College of Management Fu Jen Catholic University

2006-2007 Course Catalog



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Undergraduate Programs

- Business Administration
- Accounting
- Statistics and Information Science
- International Trade and Finance
- Information Management

Business Administration

• Course list

1	Undergraduate	e Program in Business Administration	Code	Classes	Credit hours
		Accounting	02412	3	6
		Economics	02457	3	6
		Calculus	02390	3	6
		Introduction to Business	05201	3	3
		Introduction to Computer Science	01863	3	3
		The Application of Micro Computer	02383	3	1
		Statistics	02222	3	6
		Commercial Law	02056	3	3
		Management	02635	3	3
hours of the	mmon credit	Business Policy	01389	5	3
nours or the	department	Marketing Management	01483	3	3
		Human Resources Management	01013	3	3
		Cost Accounting	01449	3	3
		Management Accounting & Control	11493	3	3
		Financial Management	01983	3	3
		Total Quality Management	03021	3	3
		Production and Operations Management	01370	3	3
		Information Management	02502	3	3
		Managerial Mathematics	02632	3	3
	Human resources management	Knowledge Management	10549	1	3
		Organization Development & Change	06935	1	3
		Seminar on Human Resources Management(II)	11491	2	2
		Seminar on Human Resources Management(I)	11490	3	2
		Investments	01579	1	3
	Financial	International Financial Management	02093	1	3
	management	Seminar on Financial Management(II)	11487	4	2
Required		Seminar on Financial Management (I)	11486	2	2
credit hours		Marketing Research	01480	1	3
by sections	Marketing	Consumer Behavior	01951	1	3
	management	Seminar on Marketing Management(II)	11485	5	2
		Seminar on Marketing Management (I)	11484	5	2
		Design of Production System	05827	1	3
	0 1	Operations and Managerial Decision Making	11492	1	3
	Operational management	Production Information Management System	07689	1	3
	management	Seminar on Production Management(II)	11489	2	2
		Seminar on Production Management (I)	11488	3	2
		Compensation Management	05985	1	3
Elective	Human	International Human Resources Management	05559	1	2
credit hours by sections	resources management	Organizational Behavior	02234	1	3
by sections		Training in Business & Industry	05426	1	3

Undergraduate	Program in Business Administration	Code	Classes	Credit hours
	Intermediate Accounting	01109	1	6
Financial	Fixed Income Securities	10458	1	3
management	Money and Banking	02249	1	3
	Theory and Practice of Security Markets	11563	1	2
	Industrial Marketing	01085	1	2
	Strategic Marketing Management	07161	1	3
	Retailing Industry Management	10462	1	2
Marketing	International Marketing Management	06037	1	3
management	Project Management	02141	1	3
	Product & Marketing Innovation	10523	1	3
	Chain Store Business Management	02252	1	2
	Integration of Production and Commerce	14235	1	3
Operational management	Logistics/ Supply Chain Management	14208	1	3
	Sophomore English	00016	1	4
	Business English	02050	1	4
	Career Management	04945	1	2
	Organization Study	05828	1	4
	Hotel Management	05710	1	2
	Japanese Management	05987	1	3
Elective credit hours of	Direct Study-Virtual Business Field Practice (I)	13438	1	1
the department in other	Direct Study-Virtual Business Field Practice (II)	13439	1	1
sections	Direct Study-Virtual Business Field Practice (III)	13440	1	1
	Direct Study-Virtual Business Field Practice (IV)	13441	1	1
	Seminar on Global Business Management	13222	1	3
	Practical English Conversation	02602	1	2
	Advanced English Conversation	00102	1	2
	Enterprise Managerial Seminar	13423	1	3

• Course objective and prerequisites

Course Code	02412			
Course Name	Accounting	Credit	F	S
Course Ivame	Accounting	Credit	3	3
Course Objectives	This objective of this course is to introduce for studer processes of accounting information system, the prince measurement and reporting, and how to analyze and it information to help internal and external business use in order to create value for business enterprises and enterprises of the capital market. It emphasizes the discussion and contracting. Specifically, this course as 1. understand the functioning of accounting in the busing governmental units, non-profit organizations and the 2. understand the basic recording and reporting processystem. 3. understand the concepts and standards underlying the accounting to develop the financial statements of business managers to make 5. understand how to analyze and interpret accounting investors, creditors and business managers to make 5. understand how to resolve the ethical dilemma and judgment.	ciple and rul nterpret acc ers making enhance the falual roles of aims to help siness world be society in sses of acco the measurer usinesses. It information to economic make ethica	les of according conomic of airness an accounting students: as well as general. unting informents used in to help decisions. al professions	unting lecisions d g in the ormation
Prerequisites	None			

Course Code	02457			
Course Name	Economics	Credit	F	S
Course rvaine	Leonomies	Credit	3	3
Course Objectives	The objective of this course is to provide student concepts and to improve students' abilities to a household, and firm's behavior. Upon course complete to: (1) Realize the basic concepts of Microeconomics. (2) Understand the meanings of supply and demand for the demandal to the meaning of elasticity and its application to the demandal to the dem	analyze indication, the summations. on. firm makes and their of the sof public of public of the summation	decision. characteris policy.	onsumer, hould be tics.
Prerequisites	None			

Course Code	02390				
Course Name	Calculus	Credit	F	S	
Course Name	Calculus	Credit	3	3	
Course Objectives	This is a two-semester introductory calculus course for freshman students in the management and social sciences. The contents of this course include basic concepts and theory in calculus and their applications. In the fall semester, topics in one-variable differential calculus such as limits, differentiation, chain rule, the mean-value theorem, and implicit differentiation will be introduced with both verbal and mathematical explanations, numerical examples, and with some applications as well. In the spring semester, topics in integral calculus such as the fundamental theorem of calculus, techniques in integration, partial derivatives, Lagrange multipliers, and double integrals will be covered. It is our goal to make students have an overall understanding in calculus.				
Prerequisites	A prerequisite of two years high school algebra is assumed.				

Course Code	05201				
Course Name	Introduction to Business	Credit	F	S	
Course Ivame	introduction to Business	Credit	0	3	
Course Objectives	To gain a fundamental working knowledge about every aspect of the environment in which business prospers. An introduction to Business functions, including Marketing, Finance, Human Resources, Production & Operation, Information, and R&D. An introduction to Management functions, including Analysis, Planning, Organizing, Leading, and Controlling. Integrate the factors of environment, Management functions and Business functions. Combine theory and practice.				
Prerequisites	None				

Course Code	01863			
Course Name	Introduction to Computer Science	Credit	F	S
	introduction to Computer Science		3	0
Course Objectives	To learn the knowledge and concepts of computer hardware and software; To learn the topics covered in the computer science and basic concepts in the computer science To learn the concepts and application of network; To understand the meaning and structure of information system;			
Prerequisites	None	•		

Course Code	02383			
Course Name	The Application of Micro Computer	Credit	F	S
	The Application of where Computer	Credit	1	0
Course Objectives	The major objective of this course is to help students familiarize with frequently used application software. After the course, students shall be able to use Microsoft Word, Excel, Power Point and Access. Also students can assemble a computer system by themselves.			
Prerequisites	None			

Course Code	02222			
Course Name	Statistics	Credit	F	S
Course I value	Suitsties	Crount	3	3
Course Objectives	This course is designed to emphasize that State decision-making in virtually all areas of management emphasis on identification and interpretation provide they can apply to real problem application. (2) studing method of converting data into information. This course is designed into four sessions: Session I: The material in this part forms an introductory direlevance to the real worlds. Session II: This part surveys visual summarization methods and presenting statistical information. Session III: This session introduces the basic notions of probability discrete and continuous probability distribution to analyses depend. Pre-requirement: Basic mathematical training on Calculus and algebra.	ent sciences e students v dents learn scussion of	s. Its goal with practitude that Statistics for Statistics on to intro	s are (1) cal skills stics is a stics in a stics in the stics in the stics is a stics in the stick in th
Prerequisites	Calculus · Linear Algebra			

Course Code	02056			
Course Name	Commercial Laws	Credit	F	S
Course Ivame	Commercial Laws	Credit	0	3
	1. To learn the general concept of the commercial /business laws			
Course Objectives	2. To build the basis of further legal studies and examination skills on the commercial laws			
Prerequisites	Civil Code or Introduction to Civil Code			

Course Code	02635			
Course Name	Monogoment	Management Credit -	F	S
Course Name	Management	Credit	3	0
Course Objectives	After learning this course, students will know the basic knowledge of management, and how to use planning, organizing, leading, and controlling in management practices.			
Prerequisites	None	·		

Course Code	01389				
G N	D : D !!	G 114	F	S	
Course Name	Business Policy	Credit	3	0	
Course Objectives	 Provides the opportunities for students to devel thinking. Provides the opportunities for students to exper Provides the opportunities for students to build concept. Provides the opportunities for students to integrate business functions. Provides the opportunities for students to obser 	ience the org up an integra	anization l ated strateg	earning.	
Prerequisites	Management				

Course Code	01483			
Course Name	Marketing Management	Credit	F	S
		Cicuit	0	3
Course Objectives	 Provides fundamental concepts and principles of marketing management. Increase the capability of group discussion through case study. Increase the presentation ability from Q&A in the classes. 			
Prerequisites	None			

Course Code	01013			
Course Name	Human Resources Management	Credit	F	S
Course Name		0	3	
Course Objectives	The purpose of this course is to familiarize students with theories and practices of human resources management (HRM). I will integrate theories in this field of research as the building block, with an aim to provide students with solid foundation of knowledge. Practical cases are also provided in the class. The topics covered consist of acquiring, staffing, developing, motivating and utilizing of human resources.			
Prerequisites	None			

Course Code	01449			
Course Name	Cost Accounting Credit -	Credit	F	S
Course rvaine		3	0	
Course Objectives	The purpose of this course is to make the students understand how the contemporary cost accounting tools work in today's business world. The related topics include product costing system, cost-volume-profit analysis, target costing, activity-based costing & management, life-cycle costing etc			
Prerequisites				

Course Code	11493				
Course Name	Management Accounting &Control	Credit	F	S	
Course rvaine	Wanagement Accounting & Control	Cicuit	0	3	
Course Objectives	The purpose of this course is to make the students understand how the contemporary management accounting tools work in today's business world. The related topics include budgeting, variance analysis, balanced scorecard, responsibility accounting, quality cost, and transfer pricing etc				
Prerequisites					

Course Code	01983				
Course Name	Financial Managament	Credit	F	S	
Course Name	Financial Management	Credit	0	3	
Course Objectives	This course is to provide students a basic understand. We will revisit the three major decisions covered capital budgeting, capital structure, and working controlled the course are expected to familiar with completion. (1) The possible types and control mechanism of ages from modern corporate structure separating majownership. (2) Valuation approaches, cash flow estimation, and budgeting. The concept of real option embedded emphasized. (3) The concept of weighted average cost of capital special focus on possible approaches to estimate approaches arguments that dictate the optimal capital structure. Possible arguments that dictate the optimal capital structure.	by corpora capital man the follow ency proble magement: risk aspect d in project (WACC) it each cost elucture and of	te finance agement. vings upo ems that c from share relating t investment s emphasi ement. lividend p	n namely Students or course originates eholder's o capital of is also zed with olicy.	
Prerequisites	Accounting				

Course Code	03021				
Course Name Quality Management	Quality Management	Credit	F	S	
	Credit	0	3		
Course Objectives	This course embraces the fundamental principles and historical foundations of total quality and provides a foundation for understanding and applying Six Sigma. The will help students develop the concept of quality management from managerial and technical point of views.				
Prerequisites	Statistics, management				

Course Code	01370			
Course Name	Production and Operations Management	Credit	F	S
Course rvaine	Troduction and Operations Wanagement	Credit	3	0
Course Objectives	Production is an essential function of a business unit. The objective of this course is to improve the students' ability to plan and control resources in a company. Upon course completion, the students should be able to: 1. Realize the basic concepts and theoretical knowledge of Operations Management, 2. Use the relative technology to solve the real problems, 3. Obtain the ability for the further study and research.			
Prerequisites	None			

Course Code	02632			
Course Name	Managerial Mathematics	Credit	F	S
	Manageriai Maulematics	Credit	3	0
Course Objectives	This course provides fundamental concepts and skills to solve the decision-making problems that confound managers in both the public and the private sector by developing mathematical models of those problems. Topics include Linear Programming models, Network Flow models, Project Management, Queuing Analysis and Foresting will be conducted.			
Prerequisites	Statistics			

Course Code	10849			
Course Name	Knowledge Management	Credit	F	S
Course Ivanic		Credit	0	3
Course Objectives	This course is a result of a major research effort focus managing knowledge within organizations and in cooffrom the industrial age to the information age, knowled critical for the competitive success of firms. In recent organizational theorists have claimed that the creation dependent on the mechanistic control of resources that key to success in today's business is the application at knowledge and competencies. This raises questions all knowledge and how organizations can develop and muthe kinds of questions we will explore in this course.	perative stranding perative stra	ategies. As oming incre omists and and profit viously be ment of spe define and	s we move easingly is less en. The ecialized d study
Prerequisites	Management			

Course Code	06935			
Course Name	Organization Development and Change	Credit	F	S
	Organization Development and Change	Cicuit	3	0
Course Objectives	 To understand the knowledge scope of OD/OC. To familiar with the factors which lead organization change. To be able to handle the principle, method and model to adjust the organization. To study the case and induce the principle. To establish the skill in solving the OD/OC problems. To set up the open mentality to face changes. 			
Prerequisites	None			

Course Code	11491				
Course Name	Seminar on Human Resources Management(II)	Credit	F	S	
	Seminar on Human Resources Management(11)	Credit	2	0	
	1. Establishing the holistic thinking system on hum	nan resource	issues		
	2. Enhance the capability of solving HRM problems				
Course Objectives	3. Understanding the HRM practice in industries				
Course Objectives	4. Holding the capability to construct HRM system in a organization.				
	5. Probing forcing the development trend of HRM field.				
	6. Holding the capability of completion and presentation of the research topic				
	Organizational Behavior				
Prerequisites	Organization Development & Change				
	Knowledge Management				

Course Code	11490				
Course Name	Seminar on Human Resources Management (I)	minar on Human Resources Management (I) Credit		S	
Course Name	Seminar on Human Resources Management (1)	Credit	0	2	
Course Objectives	 Establishing the holistic thinking system on human resource issues Enhance the capability of solving HRM problems Understanding the HRM practice in industries 				
	 4. Holding the capability to construct HRM system in a organization. 5. Probing forcing the development trend of HRM field. 6. Holding the capability of completion and presentation of the research topic 				
Prerequisites	Organizational Behavior Organization Development & Change Knowledge Management	auton of the	researen	opie	

Course Code	01579			
Course Name	Investment	Credit	F	S
		Cicuit	3	0
Course Objectives	This is a comprehensive course that explores the operation of capital markets and the related theory about investment, include efficient market portfolio, modern portfolio theory, CAPM, APT and the evaluation of mutual fund performance			
Prerequisites	Financial Management			

Course Code	02093				
Course Name	International Financial Management	Credit	F	S	
	International I manetar ividinagement	Credit	0	3	
	This course provides fundamental concepts and skills for International Financial				
Course Objectives	Management.				
Course Objectives	We believe that study can make students a better knowledge on International				
	Financial Management related topics.				
Prerequisites	Economics, Financial Management				

Course Code	11487			
Course Name	Seminar on Financial Management(II)	Credit	F	S
		Cledit	2	0
Course Objectives	 Train students to write a comprehensive financial report. To integrate related courses into the report. Direct students to learn new knowledge and skills completing the report. 			
Prerequisites	Financial Management, Investment, International Financial Management			

Course Code	11486				
Course Name	Seminar on Financial Management (I)	Credit	F	S	
Course (value	Seminar on I manerar Management (1)		0	2	
Course Objectives	 Train students to write a comprehensive financial report. To integrate related courses into the report. Direct students to learn new knowledge and skills completing the report. 				
Prerequisites	Financial Management, Investment, International Financial Management				

Course Code	01480				
Course Name	Marketing Research	Credit	F	S	
Course Ivallie	Walketing Research		0	3	
Course Objectives	Objectives This course provides fundamental concepts and skills for doing marketing research. Topics include problem definition, secondary data research, survey research, Questionnaire design, sampling design, etc.				
Prerequisites	None				

Course Code	01951			
Course Name	Consumer Behavior	Credit	F	S
		Cicuit	3	0
Course Objectives	This course aims to discuss the process of consumer decision, and understand the factors that influence the decision process, including personal factors, social factors, cultural factors, and situational factors. This course also focuses on the applications of consumer behavior theory to marketing activities.			
Prerequisites	Marketing Management	·		

Course Code	11485				
Course Name	Seminar on Marketing Management(II)	Credit	F	S	
Course Ivame	Schillar on Marketing Management(11)		2	0	
Course Objectives	Students in this class must make a marketing plan based on their previous knowledge of marketing. This course aims to develop students' abilities in problem solving and teamwork.				
Prerequisites	Marketing Management				

Course Code	11484				
Course Name	Seminar on Marketing Management (I)	Credit	F	S	
Course (value	Seminar on Warketing Wanagement (1)	Cicuit	0	2	
Course Objectives	Course Objectives Students in this class must make a marketing plan based on their previous knowledge of marketing. This course aims to develop students' abilities in problem solving and teamwork.				
Prerequisites	Marketing Management	·			

Course Code	05827			
Course Name	Design of Production System	Credit	F	S
		Cicuit	3	0
Course Objectives	To learn and understand the advantage and disadvantage of different production system where includes MRP system, JIT system, and Lean production system.			
Prerequisites				

Course Code	11492			
Course Name	Operations and Managerial Decision Making	Credit	F	S
Course Name	Operations and Managerial Decision Making	Cicuit	3	0
Course Objectives	This course is an extension of the managerial mathematics course and provides fundamental concepts and skills for applied operation research. Imparting such the knowledge via detailed instruction and in-class exercises is to ensure that students can further understand the implications and intricate effects of operation research on aspects of business-related activities. The students are required to use related techniques and related software (SPSS, Q-net, and QM) in solving application problems.			
Prerequisites	Statistics and Managerial Mathematics			

Course Code	07689			
Course Name Produ	Production Management Information System	Credit	F	S
	1 Todaction Wanagement Information System	Cledit	0	3
Course Objectives	The focus is on manufacturing and supply chains. Theory is subordinated to practice. The theme throughout the course is how to implement modern computer –based information systems successfully in real world.			
Prerequisites	none			

Course Code	11489			
Course Name	Seminar on Production Management(II)	Credit	F	S
Course (value	Schinar on Froduction Management(11)		2	0
Course Objectives	The goal of the course is to introduce the concepts and technology of production management, and educate students how to find study issue? How to find the approaches to solve the problems?			
Prerequisites	Production & Operations Management			

Course Code	11488			
Course Name	Seminar on Production Management (I)	Credit	F	S
Course rvaine	Seminar on Froduction Management (1)		0	2
Course Objectives	The goal of the course is to introduce the concepts and technology of production management, and educate students how to find study issue? How to find the approaches to solve the problems?			
Prerequisites	Production & Operations Management			

Course Code	05985			
Course Name	Compensation Management	Credit	F	S
Course Name	Compensation Management		3	0
Course Objectives	Provides theoretical concepts and Practical skills for compensation management			
Prerequisites	Fundamental Management			

Course Code	05559			
Course Name	International Human Resources Management	Credit F	F	S
	International Fullian Resources Management	Cicuit	0	2
Course Objectives	The purpose of this course was to introduce the basic theory and the practical implications of international human resource management to students. It included the topics of human resource planning, recruitment, selection, training, performance appraisal, rewards and benefits, development, and labor relations in international business.			
Prerequisites	None			

Course Code	02234			
Course Name	Organizational Behavior	Credit	F	S
Course Name		Cicuit	0	3
	1. To understand the basic knowledge of OB.			
Course Objectives	2. To establish the concept of the relationship between OB and organization performance.3. To learn the OB related issues.4. To probe and explore the group dynamic within an organization in all kinds of			
	context. 5. To learn and practice the OB knowledge and skill in the real situation.			
Dana and alter	1. None			
Prerequisites	2. Highly related with Management, Psychology and the Sociology.			

Course Code	05426			
Course Name Training in Business & Industry	Training in Business & Industry	Credit	F	S
Course I value	·	Credit	0	3
Course Objectives	The purpose of this course is to introduce the relevant theories and practices of Human Resource Development, and through the approaches of lecture, discussion and practice to train the learners' ability in applying the theories on writing feasible business projects.			
Prerequisites	Human Resources Management			

Course Code	01109			
Course Name	Intermediate Accounting	Credit	F	S
Course Ivame	intermediate Accounting	Cicuit	3	3
Course Objectives	 I. The Environment and Theoretical Structure of A II. The Financial Statements III. Accounting for Assets IV. Accounting for Liabilities V. Accounting for Capital VI. Accounting for Special Topics VII. Financial Statements Analysis 	ccounting		
Prerequisites	Accounting, 6 Credits			

Course Code	10458			
Course Name	Fixed Income Securities	Credit	F	S
Course rvanie	Trace meonic Securities	Credit	0	3
Course Objectives	Introducing both primary and secondary markets of fixed income securities bonds, with emphasis on bond investment strategies and risk management. Interest rate derivatives are also briefly discussed.			
Prerequisites				

Course Code	02249			
Course Name	Money and Banking	Credit	F	S
	Money and Danking	Credit	3	0
Course Objectives	Do you know how to compute the interest rate? What are the reasons that make the money depreciation? What is the difference between a bank and a credit unit? How does the Central Bank control the money supply? This course provides the fundamental concepts to understand the role of money in financial systems. This course also presents the characteristics and stylizes of financial systems in Taiwan.			
Prerequisites	Economics			

Course Code	11563			
Course Name	Theory and practice of Security Markets	Credit	F	S
Course Ivanic	Theory and practice of Security Warkets	Cicuit	3	0
Course Objectives	This course will provide students with an analytical framework for understanding security markets. We will discuss the stock primary markets, the stock secondary markets, corporate governance, behavioral finance, and so on.			
Prerequisites	Economics			

Course Code	01085			
Course Name	Industrial Marketing	Credit	F	S
Course Name	industrial Warketing	Cicuit	2	0
Course Objectives	This course provides fundamental concepts and theory of industrial marketing for student who should be able applications to business or study ° Topics include nature and scope of business marketing , understanding market , target market , satisfying market °			
Prerequisites	Marketing			

Course Code	07161			
Course Name	Strategic Marketing Management	Credit	F	S
	Strategic Warketing Management	Credit	0	3
Course Objectives	The primary objective of this course is to enable students to understand how to make the kinds of decisions they will face in middle management position (marketing management). This course provides fundamental concepts and theory of marketing management for student who should be able applications to business or study °			
Prerequisites	Principle of Marketing			

Course Code	10462			
Course Name	Retailing Industry Management	Credit	F	S
	Retaining industry ividinagement	Cicuit	0	2
	1. To understand the world of retailing			
Course Objectives	2. To plan retailing strategy			
Course Objectives	3. To learn merchandise management			
	4. To practice store management			
Prerequisites	Marketing			

Course Code	06037			
Course Name	International Marketing Management	Credit	F	S
Course maine	international Marketing Management	Cicuit	0	3
Course Objectives	This course provides fundamental concepts and skills for Global Marketing Management such as: Regional Trade Organization, (EU, WTO, NAFTA, APEC, ASEAN, CIS, MERCOSUR) International Culture Difference, Business Environment Risk Intelligence (BERI), Operation Risk Index (ORI), Remittance and Repatriation Factor (R Factor), Profit Opportunity Recommendation (POR), International Marketing Strategy, International Products Management, International Place Management, International Promotion Management			
Prerequisites	None			

Course Code	02141			
Course Name	Project Management	Credit	F	S
		Credit	0	3
	1. To understand the definition and process of project management			
Course Objectives	ctives 2. To learn the technique and tool of project management			
	3. To possess the capability of project management			
Prerequisites				

Course Code	10523			
Course Name	Product & Marketing Innovation	Credit	F	S
Course (value	1 Todact & Warketing Innovation		3	0
Course Objectives	The course is concerned with the development, evaluation, and implementation of product and marketing innovation. The objectives are to develop knowledge and skills in using a variety of analytical framework for making innovative decisions.			
Prerequisites				

Course Code	02252			
Course Name	Chain Store Business Management	Credit	F	S
Course Ivame	Chain Store Business Wanagement		0	2
Course Objectives	Train chain's professional manager and high-order exe	Train chain's professional manager and high-order executive		
Prerequisites	Enterprise management, accountant			

Course Code	14235			
Course Name	Integration of Production and Commerce	Credit	F	S
	integration of Froduction and Commerce	Credit	3	0
Course Objectives	 To improve the literacy and interest of manufacturing and commerce technology. To integrate related courses about manufacturing and commerce technology into a plan. 			
Prerequisites				

Course Code	14208			
Course Name	Logistics/ Supply Chain Management	Credit	F	S
	Logistics/ Supply Chain Wanagement	Cicuit	0	3
Course Objectives	to understand the definition and content of Logistics and supply chain management to learn the state-of-the-art models, concepts, and solution methods of Logistics and supply chain management to learn the design, control, operation, and management of the Logistics and supply chain management			
Prerequisites	None			

Course Code	00016			
Course Name	Sophomore English	Credit	F	S
Course tvaine	Sophonore English		2	2
Course Objectives	Help sophomore business majors with a variety of reading topics in their daily lives and future careers.			
Prerequisites		·		

Course Code	02050			
Course Name	Business English	Credit	F	S
Course rvaine	Business English	Credit	2	2
Course Objectives	a. To familiarize students with business letter writing, including establishment of trade relations, inquiries, sales letters, orders, delivery, payment, collection letters, claim letters, letters of adjustment, and credit purchase. b. Students are also to learn international trade procedures, business reports, and e-mail writing.			
Prerequisites	None			

Course Code	04945			
Course Name	Career Management	Credit	F	S
	Career Management	Cledit	2	0
Course Objectives	 To help learner to make successful career development through life span. To help learner making career goals and career plans both in the life and in the business targets. Learner can help his family member to develop career planning. 			
Prerequisites	None			

Course Code	05828			
Course Name	Organization Study	Credit _	F	S
	Organization Study	Credit	2	2
Course Objectives	 Be able to internalize the spirit of autonomy learning Be able to build a team and cooperate with each other within the team Be able to handle the implement process of a project Be able to manage the group dynamic of an organization Be able to implement the selected project and achieve the set goals 			
Prerequisites	None Especially suitable for sophomore and junior student.			

Course Code	05710			
Course Name	Hotel Management	Credit	上S	下S
Course I tunie	Hotel Wallagement	Crean	0	2
Course Objectives	People have always traveled for reasons of business, education & pleasure. Hospitality industry has become more important in our life, especially in the future leisure time. There are two primary course objectives: (1) to provide the operational knowledge of hotel management. (2) to provide an introduction for those who are considering careers in hotel industry.			
Prerequisites	None			

Course Code	05987			
Course Name	Japanese Management	Credit	F	S
	Japanese Wanagement	Cledit	3	0
Course Objectives	Course Objectives Study in strong & weak points of Japanese industry administration, and how Taiwanese industry can learn from its strong and weak points and become so called learning-type industry.			
Prerequisites	None			

Course Code	13438			
Course Name	Direct StudyVirtual Business Field Practice I	Credit	F	S
Course (value	Direct Study virtual Business Field Fractice F	Credit	2	0
Course Objectives	This course creates a virtual company, which provides chances for students to play different roles in this company. During three years work experience students will go through from staff to management positions. Each position provides different opportunities for student to face real business issues and deal with.			
Prerequisites	None	·		

Course Code	13439			
Course Name	Direct StudyVirtual Business Field Practice II	Credit	F	S
Course Name	Direct Study Virtual Business Field Fractice II	Cicuit	0	2
Course Objectives	This course creates a virtual company, which provides chances for students to play different roles in this company. During three years work experience students will go through from staff to management positions. Each position provides different opportunities for student to face real business issues and deal with.			
Prerequisites	None			

Course Code	13440			
Course Name	Direct StudyVirtual Business Field Practice III	Credit	F	S
Course Name	Direct Study virtual Busiliess Field Flactice III	Credit	2	0
Course Objectives	This course creates a virtual company, which provides chances for students to play different roles in this company. During three years work experience students will go through from staff to management positions. Each position provides different opportunities for student to face real business issues and deal with.			
Prerequisites	None			

Course Code	13441			
Course Name	Direct StudyVirtual Business Field Practice IV	Credit	F	S
Course rvaine	Direct Study virtual Business Field Flactice Tv	Credit	0	2
Course Objectives	This course creates a virtual company, which provides chances for students to play different roles in this company. During three years work experience students will go through from staff to management positions. Each position provides different opportunities for student to face real business issues and deal with.			
Prerequisites	None			

Course Code	13222				
Course Name	Seminar on Global Business Management	Credit	F F	S	
Course Name	Schinar on Globar Business Wanagement	Cicuit	0	3	
Course Objectives	This seminar is designed to provide would-be entrepreneurs a broad-based exposure to international business operations and capital market practices. With panelists such as international trade representatives, CEOs, and capital market specialists, this seminar covers topics from raising the first dollar from friends and families to IPO to eventually running a global operation. In addition to classroom participation, which will cultivate students' analytical capabilities as well as presentation skills, students are expected to gain insights in global market, marketing and sales, operation, finance, and human resource management through study group discussions and group presentation.				
Prerequisites	none				

Course Code	02083			
Course Name	Practical English Conversation	Credit	F	S
Course tvanie	Fractical English Conversation	Cicuit	0	2
Course Objectives	 (A) To improve students' English listening and speaki access such as video and audio tape of news report, ra reading, and movie. (B) Cooperative learning activities such as presentation interview will be used in the classroom to promote stuself-confidence and achievement. (C) To encourage students to become involved in comproups or as a class. Students will be required to do Extopics that are within their own personal experience. (D) To provide students helpful skills in presenting effispeaking. 	on, group shadents' motion municating- nglish prese	ow, news paring and evation, in pairs, sentation ab	small oout
Prerequisites	None			

Course Code	00102				
Course Name	Advanced English Conversation	Credit	F	S	
Course Name		Credit	2	0	
Course Objectives	(A) To improve students' English listening and speaking ability through multimedia access such as video and audio tape of news report, radio talk show, news paper reading, and movie. (B) Cooperative learning activities such as presentation, group sharing and interview will be used in the classroom to promote students' motivation, self-confidence and achievement. (C)To encourage students to become involved in communicating- in pairs, small groups or as a class. Students will be required to do English presentation about topics that are within their own personal experience.				
Prerequisites	None				

Course Code	13423			
Course Name	Enterprise Managerial Seminar	Credit	F	S
Course rvaine	Enterprise ividinagerial Seminal	Credit	0	3
Course Objectives	 Explore various industries and the trends of them. Explore competitions in various industries. Explore the processes of strategic planning and implementing in various industries. Provide the contact opportunities for students and alumni. 			
Prerequisites				

Accounting

• Course list

Une	dergraduate Program in Accounting	Code	Classes	Credit hours
	Introduction to Computer Science	01863	2	3
	The Application of Micro Computer	02383	2	1
	Accounting	02412	2	6
	Calculus	02390	2	6
	Economics	02451	2	6
	Introduction to Business	05201	2	3
	Statistics	02222	2	6
	Intermediate Accounting (I)	07255	2	3
	Intermediate Accounting (II)	07256	2	3
	Advanced Accounting (I)	07257	3	3
	Cost & Management Accounting	06840	2	6
Required common credit hours of the	Auditing (I)	07259	3	3
department	Financial Management	01983	2	3
	Commercial Law	02056	2	4
	Civil Law	05630	2	4
	Tax Laws & Regulations	02328	2	3
	Accounting Information System	02411	2	3
	Independent Study I	07344	10	3
	Marketing Management	01483	2	3
	Commercial Application Software	04142	2	3
	Database Administration	02490	2	3
	Advanced Accounting (II)	07258	2	3
	Auditing (II)	07260	2	3
	Organizational Behavior	02234	2	3
Elective credit hours by sections (5 select 3)	Managerial Mathematics	02632	1	3
	Investments	01579	2	3
	Government Accounting & Auditing Laws	06223	2	3
	Financial Statement Analysis	01982	2	3
	Tax Accounting	02329	1	3

Une	Undergraduate Program in Accounting		Classes	Credit hours
	Elementary Japanese	01738	2	4
	Business English	02050	1	4
	Micro-Economics	01910	1	3
	Macro-Economics	02891	1	3
	Accounting Auditing in Practice	09566	1	2
	Money and Banking	02249	2	3
Elective credit hours	Financial Market	01758	1	3
of the department in	Security and Financial Market Regulations	08200	1	2
other sections	Cost Management System	10997	1	3
	The Legal Environment of Business Management-English	13518	1	3
	Service-Learning: Individual Income Tax	11416	1	2
	Service-Learning: Enterprise Income Tax	10999	1	2
	Accounting & Taxation Practice	14041	1	3
	American Taxation (I)	14080	1	2
	Intermediate Accounting (I)	15521	1	3

• Course objective and prerequisites

Course Code	01863			
Course Name	Introduction to Computer Science	Credit	F	S
Course Name	Introduction to Computer Science		3	0
Course Objectives	To learn the knowledge and concepts of comput	er hardware a	nd softv	vare;
	To learn the topics covered in the computer science and basic concepts in the			
	computer science			
	To learn the concepts and application of network;			
	To understand the meaning and structure of information system;			
Prerequisites	None			

Course Code	02383			
Course Name	The Application of Micro Computer	Credit	F	S
Course Ivaine	The Application of Micro Computer	Cicuit	1	0
Course Objectives	The major objective of this course is to help students familiarize with frequently			
	used application software. After the course, students shall be able to use			
	Microsoft Word, Excel, Power Point and Access. Also students can assemble a			
	computer system by themselves.			
Prerequisites	None			_

Course Code	02412				
Course Name	Accounting	Credit	F 3	S 3	
Course Objectives	This objective of this course is to introduce for students of business school the basic processes of accounting information system, the principle and rules of accounting measurement and reporting, and how to analyze and interpret accounting information to help internal and external business users making economic decisions in order to create value for business enterprises and enhance the fairness and efficiency of the capital market. It emphasizes the dual roles of accounting in valuation and contracting. Specifically, this course aims to help students:				
	understand the functioning of accounting in the business world as well as the governmental units, non-profit organizations and the society in general.				
	understand the basic recording and reporting proinformation system.	ocesses of acc	ounting		
	understand the concepts and standards underlying accounting to develop the financial statements of	-	ements ı	ised in	
	understand how to analyze and interpret accoun investors, creditors and business managers to m	_			
	understand how to resolve the ethical dilemma and make ethical professional judgment. understand how to develop and make planning of an accounting career.				
Prerequisites	None				

Course Code	02383			
Course Name	calculus	Credit	F	S
Course Ivallie	calculus	Credit	3	3
Course Objectives	The course has two main goals. This first one is concepts of calculus. As many other mathematic concept structure is the crucial key point. So, the to do is to establish calculus concepts, including integration. The second goal is to train the stude skills. Calculus is a very useful mathematical to might have to apply what they have learned in the courses, for example, Statistics and Economics. problems solving skills for handling various upon	c courses, well e first thing the first thing the limitation, did not to have go of in various this course in a So they got to	l construits cours afferentiate ood calculied calculation calculied calculie	ncted e will try ntion and ulation udents ner
Prerequisites	None			

Course Code	02451					
Carres Name	Economics	C 1:4	F	S		
Course Name	Economics	Credit	3	3		
Course Objectives	concepts and to improve students' abilities to analyze household, and firm's behavior. Upon course comple able to: (1) Realize the basic concepts of Microeconomics. (2) Understand the meanings of supply and demand (3) Realize the meaning of elasticity and its applicati (4) Realize how individual consumer, household, and (5) Understand various types of industry organization (6) Use Microeconomics theories to analyze the effect (7) Realize the basic concepts of Macroeconomics. (8) Understand the meanings and measuring of Nation (9) Realize the meaning of production, saving, and in (10) Understand the monetary system. (11) Understand the meanings of aggregate demand (11)	Economics Credit 3 3 of this course is to provide students with basic Microeconomic improve students' abilities to analyze individual consumer, firm's behavior. Upon course completion, the students should be basic concepts of Microeconomics. the meanings of supply and demand functions. meaning of elasticity and its application. vindividual consumer, household, and firm makes decision. various types of industry organizations and their characteristics. conomics theories to analyze the effects of public policy. basic concepts of Macroeconomics. the meanings and measuring of Nation's income. meaning of production, saving, and investment.				
Prerequisites	None					

Course Code	05201			
Carra Nama	Introduction to Duciness	C . 1'4	F	S
Course Name	Introduction to Business	Credit	3	3
Course Objectives	 To gain a fundamental working knowledge about even in which business prospers. An introduction to Business functions, including Markesources, Production & Operation, Information, and 3. An introduction to Management functions, including Organizing, Leading, and Controlling. Integrate the factors of environment, Management functions. Combine theory and practice. 	arketing, Fi R&D. g Analysis,	nance, Hu Planning,	man
Prerequisites	None			

Course Code	02222			
Course Name	Shadindina	C 1:4	F	S
Course Name	Statistics Cred	Credit	3	3
Course Objectives	This course is designed to emphasize that decision-making in virtually all areas of managememphasis on identification and interpretation probabilistics is a method of converting data into information. Statistics is a method of converting data into information in this course is designed into four sessions: Session I: The material in this part forms an introductory of relevance to the real worlds. Session II: This part surveys visual summarization methods in presenting statistical information. Session III: This session introduces the basic notions of probability discrete and continuous probability distribution analyses depend. Pre-requirement:	nent scient ovide station. (2) mation. discussion and desceptility and	es is used nces. Its gudents we students n of Stati	d as tool in goals are (1) ith practical selearn that stics and its atistics used to introduce
Prerequisites	Basic mathematical training on Calculus and algebra	ora.		
ricicquisites	Calculus · Lilicai Aigebia			

Course Code	07255				
Carras Nama	Intonno dieta Accountina (I)	Con dia	F	S	
Course Name	Intermediate Accounting(I)	Credit	3	0	
Course Objectives	This course examines issues in financial reporting from both preparer and user perspectives. The basic objectives of the course are: (1) to learn and evaluate current principles of financial accounting, (2) to apply generally accepted accounting principles to situations involving the recording of transactions and the preparation of financial statements, (3) to read and critically evaluate financial statements, and (4) to consider the larger context of financial reporting.				
Prerequisites	Introduction to Accounting				

Course Code	07256				
Course Name	Intermediate Accounting(II)	Credit	F	S	
Course Name	intermediate Accounting(11)	Cledit	0	3	
	This course examines issues in financial reporting fro	m both prep	parer and u	iser	
	perspectives. The basic objectives of the course are:				
	(1) to learn and evaluate current principles of financial accounting,				
Course Objectives	(2) to apply generally accepted accounting principles to situations involving the				
	recording of transactions and the preparation of financial statements,				
	(3) to read and critically evaluate financial statements, and				
	(4) to consider the larger context of financial reporting				
Prerequisites	Intermediate Accounting(I)				

Course Code	07257			
Course Name	Advanced Accounting(I)	Credit	F	S
Course Name	Advanced Accounting(1)	Cicuit	3	0
	Make students to understand the following ideas:			
	A. The Accounting Process of Branch			
Course Objectives	B. Business Combinations			
	C. Consolidated Financial Statements			
	D. Consolidations-Changes in Ownership Interests			
Prerequisites	Intermediate Accounting	•		·

Course Code	06840			
Course Name	Cost and Management Associating	Credit	F	S
Course Name	Cost and Management Accounting	Credit	3	3
Course Objectives	The purpose of this course is to make the students understand how the contemporary cost and management accounting tools work in the business world. The related topics include product costing system, cost-volume-profit analysis, target costing, activity-based costing & management, balanced scorecard, life-cycle costing etc.			
Prerequisites	None			

Course Code	07259			
Course Name	Auditing(I)	Credit	F	S
			3	0
Course Objectives	To introduce Auditing Principles, Procedures and Applications.			
Duanaquiaitaa	Intermediate Accounting (I)			
Prerequisites	Cost and Management Accounting (I)			

Course Code	01983			
Carras Nama	Financial Management	Credit	F	S
Course Name	Financial Management	Credit	0	3
Course Objectives	Recently, there were many entities' financial and ac These events influenced Taiwanese society and economic the development of finance field reaches a new so makers learn the fundamental idea, the problems, the environment of society and economics is a very imposite introduction of this field. By the view of entity financial decisions make by entities, discussing the financial decisions make by entities, discussing the financial market understand the environment of obtaining and using it students understand these issues and its practices accurrent financial cases and their problems.	omics a lot. tage. How e abilities cortant issue 's manager fundamenta t and its op s fund. The ccompanying	On the oth to make of analysis s. So, this ment, focul l idea and peration in purpose i	ner hand, decision , and the course is is on the analysis order to s that let iscussing
Prerequisites	Fundamental Financial Accounting, Introduction Statistics, Economics, Introduction to Economics	to Fina	ncial Acc	counting,

Course Code	02056				
Carres Name	Communical Louis	Credit	F	S	
Course Name	Commercial Law	Credit	2	2	
Course Objectives	To learn the general concept of the commercial/business law. To build the basis of further legal studies and examination skills on the commercial laws.				
Prerequisites	None				

Course Code	05630			
G N	C: III	G 11:	F	S
Course Name	Civil Law	Credit	2	2
Course Objectives	The civil law is the basic norms of the property and identity relation among the fixed individuals, this course is with the instance with common daily life, adopt case teaching methodology, issue make learner system structure and important fixed content in civil law can have basic understanding and understand. And to the concrete civil incident that happen, there can be thinking independently, applicable law, ability to solve problem.			
Prerequisites	None			

Course Code	02328			
Carra Nama	Tar. I arra 9. Danishi arra	Credit	F	S
Course Name	Tax Laws & Regulations	Credit	0	3
Course Objectives	Course Objectives 1.Income Tax Act 2.Value-Added and Non-Value-Added Business Tax Law 3.Tax Collection Act			
Prerequisites	Accounting Principles			

Course Code	02411			
Course Nome	A I Constitut S	C 1:4	F	S
Course Name	Accounting Information System	Credit	3	0
Course Objectives	Understand how the enterprise interior utilizes the information technology and establishes secure, reliable, high-speed transaction processing environment to gain reliable accounting information and to support the management decision-making.			
Prerequisites	Introduction to Computer (including MS WORD \ EXAccounting \ Cost Accounting	KCEL \ Acc	ess) · Inte	rmediate

Course Code	07344				
Course Name	Independent Study I	Credit	F	S	
Course Ivallie	independent study i	Credit	0	3	
Course Objectives	The objective of this course is training students to find an interesting topic, define research question, collect data, and accomplish a research report. Upon course completion, the students should be able to:(1) Observe social environment and phenomenon.; (2) Find an interesting topic as well as question.; (3) Define a research question.; (4) Understand the basic concept and methodology of research.; (5) Collect and summarize data.; (6) Write and accomplish a project report.				
Prerequisites	None		part.		

Course Code	01483				
Carra Nama	Marketing Management	C 1:4	F	S	
Course Name		Credit	0	3	
	Describe the major concepts and tools of marketing?				
	2. Define value and satisfaction and understand how to deliver them.				
	3. Determine how a company can effectively manage the marketing process.				
Course Objectives	4. Describe how marketers can improve marketing decisions through intelligence				
	systems, marketing research, and marketing decision support systems.				
	5. Describe how the consumer makes a purchasing decision.				
	6. Identify how and why segmentation is applied to consumer and business markets.				
Prerequisites	None		•		

Course Code	04142			
Course Name	G : 1 A 1; .; . G G	G 114	F	S
	Commercial Application Software	Credit	0	3
Course Objectives	 the techniques of relational database programming discussion of application system documentation of system design development of system programming demonstration and oral test 			
Prerequisites	Database management			

Course Code	02490			
Course Name	Database Administration	C 1:4	F	S
	Database Administration	Credit	3	0
Course Objectives	The course is designed to introduce the database many to the students. The objective is the students use the todifficulty. Students will be trained to resolve the probable objects (such as tables, query, menu, report designed practice step by step then understand the complete probable the query language and how to publish the data student will get evaluation in each class. However, it and understand the assignments.	pools and me lems by appete) in Accessocess. At last pages in W	thods with lying the cases 2002. The st students WW. Ever	nout different hey will will y
Prerequisites	Basic Concept of Computer			

Course Code	07258			
Course Name	Advanced Accounting(II)	Credit	F	S
	Advanced Accounting(II)	Cledit	0	3
Course Objectives	The objective of this course is to provide theoretical and practical knowledge of advanced financial accounting for students. It covers accounting for combined corporate entities, consolidated statements, accounting for international operations and partnership, etc.			
Prerequisites	Advanced Accounting			

Course Code	07260				
Common Name	A 11/1 (III)	C . 1'4	F	S	
Course Name	Auditing(II)	Credit	0	3	
Course Objectives	To introduce Auditing Principles, Procedures and Applications.				
Prerequisites	Intermediate Accounting (I)				
Frerequisites	Cost and Management Accounting (I)				

Course Code	02234			
Course Name	Organizational Behavior	Credit	F	S
	C		3	0
Course Objectives	 To teach students leaning about the practice a Beloit, in order to help each student to explain beehaition thon, each student should be acting a questivate. To promote and enhance the management ablatis student should be able to judge, analyze and solve provided and students learning how to lean and promotic career, and each student should able to show hum social vouvice activites. 	, predict, and ified mare two for stuboroblems.	and controlling of controlling of controlling the controlling of the c	of human in mpany in en, each on based
Prerequisites	Psychology \ social psychology \ fundamental of m	anagement		

Course Code	02632				
Course Name	Managerial Mathematics	Credit	F	S	
		Credit	0	3	
Course Objectives	This course makes use of mathematical foundation to investigate and analyze managerial problems. After systematizing the problems, mathematical models are embedded to help executive managers to make optimal decisions. Therefore, managerial mathematics can be regarded as operations research or mathematical planning including linear algebra and probability.				
Prerequisites	Mathematical background of senior high school				
Course Code	01579			•	

Course Code	01579			
Course Name	Investments	Credit	F	S
Course Ivaine	investments	Credit	0	3
Course Objectives	To found the right concept of investment, To understand the instruments and the market mechanism, To familiar with the fundamental and technical analysis methods.			
Prerequisites	Some statistics knowledge is preferred.			

Course Code	06223				
Course Name	Government Accounting & Auditing Laws	Credit	F	S	
Course Name	Government Accounting & Auditing Laws	Credit	0	3	
Course Objectives	The purpose of this course is to help students who aspire to find out about Not-For-Profit Accounting or plan to engage themselves in Certified Public Accounting/Civil Services to thoroughly understand the accounting process of government departments and other non-profit organization, so that these students will have greater advantages when preparing for examinations in Certified Public Accountant or Government Accountant and Auditor (Senior/Junior Civil Servants, Local Government Officials Exams).				
Prerequisites	Accounting (I)				

Course Code	01982				
Course Name	Financial Statement Analysis	Credit	F	S	
			V	- C	
Course Objectives	This course is about the analysis of financial information - particularly firms' financial statements - for making decisions to invest in businesses. The primary focus is on equity (share) valuation. The methods of fundamental analysis will be examined in detail and applied in cases and projects involving listed companies. Topics include models of shareholder value, a comparison of accrual accounting and discounted cash flow approaches to valuation, the analysis of profitability, growth and valuation generation in a firm, testing the quality of financial reports, forecasting earnings and cash flows, pro-forma analysis for strategy and planning				
Prerequisites	Financial Accounting or Accounting Principle				

Course Code	02329			
Course Name	Tax Accounting	Credit	F	S
Course Ivaille	Tax Accounting	Credit	3	0
Course Objectives	bjectives This course provides fundamental concepts for tax accounting and skills for tax planning. Topics include theory, practice and case study.			
Prerequisites	Tax Law			

Course Code	01738			
Course Name	Elementery Ionanese	Credit	F	S
Course Name	Elementary Japanese	Credit	2	2
Course Objectives	 To learn correct pronunciation & practical conversation. To understand Japan's social custom & culture by studying Japanese. To cultivate a global view through this course. 			
Prerequisites	None			

Course Code	02050				
Course Name	Business English	C 1:4	F	S	
		Credit	2	2	
Course Objectives	This course is designed to provide students a strategic communication by using diverse methods to foster a skills. This course seeks to prepare students for academic, senvironment by accomplishing the following objecticular - Students being able to make inferences regicular - Students continuing to refine their listening being able to summarize in both oral and we Students being able to function in every day academic	mastery of cocial and we ves: arding complete and note-tal-ritten form	ommunica orkforce icated ide king skills	as and	
Prerequisites	None				

Course Code	01910			
Course Name	Microeconomic	Credit	F	S
Course Name	Wheroeconomic	Credit	3	0
Course Objectives	Microeconomics deals with the behavior and interaction of individual firms and consumers. Microeconomics reveals how industries and markets operate and evolve, why they differ from one another, and how they are affected by government policies and global economic conditions.			
Prerequisites	Introduction to Economics			

Course Code	02891			
Course Name			F	S
	Macroeconomics	Credit	0	3
Course Objectives	1. According to the observation of macroeconomic variables and using a general equilibrium analysis to help students to understand the relationship between macroeconomic variables and solve contemporary economic problems. 2. To give students a solid grasp of macroeconomic analysis using both graphical and algebraic techniques. 3. To train students the ability of logic inference.			
Prerequisites	Microeconomics			

Course Code	09566			
Course Nome	ourse Name Accounting & Auditing Practice Credit	C 1'4	F	S
Course Name		Credit	2	0
Course Objectives	This course provides the fundamental concepts and skills for practicing accounting and auditing in industries. Topics include intercompany current account, purchase and sales systems design, multinational accounting system and financial system, Actual system installation, operation and case study will be conducted.			
Prerequisites	Financial Accounting, Cost Accounting			

Course Code	02249			
Community Name	Manager I Dead to	G 134	F	S
Course Name	Money and Banking	Credit	3	0
Course Objectives	 The course will provide students with useful clues about how the financial system works and interacts with the real economic system. The unifying analytic framework for the study of money, banking and financial market will help students to develop the economic way of thinking in order to analyze the current financial market will help students to develop the economic way of thinking in order to analyze the current financial situation. 			
Prerequisites	Introduction to Economics.			

Course Code	01758					
Course Name	Cinomoial Montret	Cradit	F	S		
Course Name	rmanciai warket	Credit	0	3		
Course Objectives	regulation makers, listed companies, controlling share course content includes:(1) the conception of capital r financial contracting; (3) The Morbidity of Capital M Corporate Governance; (4) Microstructure (5) The Market Restriction and Performance; (6) Psyc The students may learn: (1) The meaning of the theory of security market; (2) The change of capital market b motivation and behavior of controlling shareholders; (1)	Financial Market Credit F S 0 3 course addresses a framework of capital market participators including lation makers, listed companies, controlling shareholders and investors. The se content includes:(1) the conception of capital market; (2) financial trend and incial contracting; (3) The Morbidity of Capital Market and the Mechanisms of corate Governance; (4) Microstructure The Market Restriction and Performance; (6) Psychology and Stock Reaction. Students may learn: (1) The meaning of the theory of the structure and behavior courity market; (2) The change of capital market by financial policy; (3) The vation and behavior of controlling shareholders; (4) The effect of system and ng behavior on stock performance; (5) Using the real data to explain the				
Prerequisites	None					

Course Code	08200			
G N		G III	F	S
Course Name	Securities and Financial Market Regulations	Credit	2	0
Course Objectives This course provides fundamental concepts and knowledge to effectively apply to Securities and Financial Market Regulations. Topics include introduction on the relevant laws and regulations, operational practices and case study.				
Prerequisites	None			

Course Code	10997				
Course Name	Cost Management System	Candit	F	S	
	Cost Management System	Credit	3	0	
Course Objectives	Course Objectives To build cost concept to students, cost management methodology & how to implement cost management system in ERP.				
Prerequisites	None				

Course Code	13518					
Course Name	The Legal Environment for Business-English Cre		F	S		
		Credit	0	3		
Course Objectives	Legal Environment for Business is intended for students of management, business and/or law who will need to know the dynamic relationship between the world of business and the sphere of law. The course is designed to teach students the complexities of relationships, especially the legal dimensions, in organizing a venture or company, operating a business, and engaging in business transactions. Students will learn basic concepts such as legal liability, legal accountability, various business risks, and other legal realities involved in business such as the sources of law, the basic judicial process, elements of traditional business law (intentional torts, negligence, property, intellectual property, contracts, domestic and international sales, business organization and employment relationships) and the regulatory environment of business.					
Prerequisites	None					

Course Code	11416				
Course Name	Camilar I annium Indinidual Income Tan	Credit	F	S	
	Service-Learning: Individual Income Tax		2	0	
Course Objectives	By helping examine the income tax return, students can learn Financial Accounting, Tax law, Tax Accounting and service spirit.				
Prerequisites	Accounting				

Course Code	10999				
Course Name	Samilar I annium Entermisa Income Tan	Credit	F	S	
	Service-Learning: Enterprise Income Tax		0	2	
Course Objectives	By helping examine the income tax return, students can learn Financial Accounting, Tax law, Tax Accounting and service spirit.				
Prerequisites	Accounting				

Course Code	14041				
Course Name	A	Credit	F	S	
	Accounting & Taxation Practice		0	3	
Course Objectives	To guide students to understand the difference between theory and practice of				
Course Objectives	Accounting & Taxation by illustrating with actual cases				
Prerequisites	None				

Course Code	14080					
Course Name	American Taxation I > II	Credit	F	S		
Course Traine	American faxation 1 II		2	2		
Course Objectives	American Taxation is a course designed for students majoring in law, accounting, or business and who need to have a professional knowledge of the basic laws, policies and procedures of the American Tax Code and practice. This course will offer such students the opportunity to learn the basic tax law for individuals (IRS Form 1040, partnerships (IRS Form 1045) and corporations (IRS Form 1120). Part B, presented in the Spring Semester, treats of the taxation of partnerships, corporations, trusts and estates.					
Prerequisites	None					

Course Code	15521				
Course Name	Intermediate Accounting(II)	Credit	F	S	
			0	3	
	This course examines issues in financial reporting from	m both prep	parer and u	iser	
Course Objectives	perspectives. The basic objectives of the course are:				
	(1) to learn and evaluate current principles of financial accounting,				
	(2) to apply generally accepted accounting principles to situations involving the				
	recording of transactions and the preparation of financial statements,				
	(3) to read and critically evaluate financial statements, and				
	(4) to consider the larger context of financial reporting				
Prerequisites	Intermediate Accounting(I)				
	Intermediate Accounting(II)				

Statistics and Information Science

• Course list

Undergraduate Pr	rogram in Statistics and Information Science	Code	Classes	Credit hours
	Statistics	02222	2	6
	Calculus	02390	2	6
	Economics	02457	3	6
	Accounting	02412	2	6
	Introduction to Business	05201	2	3
	Introduction to Computer Science	01863	2	3
	The Application of Micro Computer	02383	2	1
	Advanced Statistics	02022	2	8
Required common	Linear Algebra	02766	2	4
credit hours of the	Programming Techniques	03056	2	3
department	Advanced Programming Techniques	14761	2	3
	Application of Statistics Package	10931	2	3
	Management Information Systems	02631	2	3
	Database Administration	02031	2	3
	Survey Sampling	01634	2	3
	Regression Analysis	01034	2	3
	Design of Experiment and Analysis	11218	2	3
	·			
	Data Mining	11502	2	3
	Insurance	01768	1	
	Applied Math. in Statistics	04375	1	3
	The Theory of Interest	04791	1	3
	Micro-Economics	01910	1	3
	Practice of Statistical Decision	09626	1	3
	Discrete Data Analysis	09887	1	3
	Marketing Research	01480	1	3
	Inference Statistics	06424	1	3
	Quality Control	01771	1	3
	Applied Probability	07898	1	3
	Macro-Economics	02891	1	3
Elective credit hours of	Time Series Analysis	01943	2	3
the department in other	Insurance Statistics	03927	1	3
sections	Multivariate Data Analysis	09886	1	3
	Database Practice	11099	1	3
	Marketing Management	01483	1	3
	Money and Banking	02249	1	3
	Electronic Commerce	09514	1	3
	Special Topics in Insurance Marketing Strategy	10935	1	3
	Survival Analysis	04201	1	3
	Customer Relationship Management	10985	1	3
	Marketing Survey and Analysis	13575	1	3
	Risk Management	07897	1	3
	Bio-statistics	05352	1	3
	Advanced Calculus	02030	1	3
	Data Structures	02492	1	3

• Course objective and prerequisites

Course Code	02222			
C N	Grant at	G 111	F	S
Course Name	Statistics	Credit	3	3
Course Objectives	This course is designed to emphasize that S decision-making in virtually all areas of managem (1) emphasis on identification and interpretation practical skills they can apply to real problem apply that Statistics is a method of converting data into in This course is designed into four sessions: Session I: The material in this part forms an introductory digits relevance to the real worlds. Session II: This part surveys visual summarization methods used in presenting statistical information. Session III: This session introduces the basic notions of preintroduce the discrete and continuous probability many statistical analyses depend. Pre-requirement: Basic mathematical training on Calculus and algebrase.	nent scient on provide lication. (Information iscussion and descondant obability obability	ces. Its gle studen (2) studer on. of Statis criptive s	oals are tts with tts learn tics and statistics
Prerequisites	Calculus · Linear Algebra	•	•	

Course Code	02390			
Course Name	Calculus	C 1:4	F	S
Course Name	Calculus	Credit	3	3
Course Objectives	This is a two-semester introductory calculus cour in the management and social sciences. The include basic concepts and theory in calculus and fall semester, topics in one-variable differential differentiation, chain rule, the mean-value differentiation will be introduced with both vexplanations, numerical examples, and with some the spring semester, topics in integral calculus theorem of calculus, techniques in integration, par multipliers, and double integrals will be covered students have an overall understanding in calculus	contents their applications theorem verbal ar e application such as tial derivity	s of this plications such as , and mathetions as the fundatives, La	course s. In the a limits, implicit ematical well. In amental agrange
Prerequisites	A prerequisite of two years high school algebra is	assumed.		

Course Code	02457						
Carras Nama	Economics	C 1:4	F	S			
Course Name	Economics	Credit	3	3			
Course Objectives	The objective of this course is to provide students with bat Microeconomic concepts and to improve students' abilities to analytindividual consumer, household, and firm's behavior. Upon court completion, the students should be able to: (1) Realize the basic concepts of Microeconomics. (2) Understand the meanings of supply and demand functions. (3) Realize the meaning of elasticity and its application. (4) Realize how individual consumer, household, and firm make decision (5) Understand various types of industry organizations and their characteristics. (6) Use Microeconomics theories to analyze the effects of public policy. (7) Realize the basic concepts of Macroeconomics. (8) Understand the meanings and measuring of Nation's income. (9) Realize the meaning of production, saving, and investment. (10) Understand the monetary system. (11) Understand the meanings of aggregate demand and aggregate supply (12) Use Macroeconomics theories to analyze the effects of macroeconomic policy.						
Prerequisites	None						

Course Code	02412			
Course Name	Accounting	Credit	F	S
Course Name	Accounting	Credit	3	3
Course Objectives	This objective of this course is to introduce for step the basic processes of accounting information is rules of accounting measurement and reporting, interpret accounting information to help internal at making economic decisions in order to create valuated and enhance the fairness and efficiency of emphasizes the dual roles of accounting in various Specifically, this course aims to help students: Understand the functioning of accounting in the buth the governmental units, non-profit organizations at Understand the basic recording and reporting procinformation system. Understand the concepts and standards underlying in accounting to develop the financial statements of Understand how to analyze and interpret accounting investors, creditors and business managers to make Understand how to resolve the ethical dilemma and professional judgment. Understand how to develop and make planning of	and how and extern the capital distribution usiness wand the so esses of a the mean of business and information of the so and the so the mean of the so and the so the mean of the so and t	the principal to analysial business entital mark and control as we ciety in graccounting surements asses. In the principal to analysis and control as we ciety in graccounting surements asses. In the principal to analysis and control as we ciety in graccounting surements asses.	ple and yze and ss users erprises et. It racting. rell as eneral. g
Prerequisites	None			

Course Code	05201				
Course Nome	Introduction to Business	C 1:4	F	S	
Course Name	introduction to Business	Credit	0	3	
	To gain a fundamental working knowledge about 6	about every aspect of the			
	environment in which business prospers.				
	An introduction to Business functions, including Marketing, Finance,				
	Human Resources, Production & Operation, Information, and R&D.				
Course Objectives	An introduction to Management functions, including Analysis, Planning,				
	Organizing, Leading, and Controlling.				
	Integrate the factors of environment, Management functions and Business				
	functions.				
Combine theory and practice.					
Prerequisites	None				

Course Code	01863			
Carras Nama	Introduction to Computer Science	C 1:4	F	S
Course Name		Credit	3	0
Course Objectives	To learn the knowledge and concepts of computer hardware and software; To learn the topics covered in the computer science and basic concepts in the computer science To learn the concepts and application of network; To understand the meaning and structure of information system;			
Prerequisites	None	•		

Course Code	02383			
Course Name	The Application of Minus Commutes		F	S
Course Name	The Application of Micro Computer	Credit	1	0
Course Objectives	The major objective of this course is to help students familiarize with frequently used application software. After the course, students shall be able to use Microsoft Word, Excel, Power Point and Access. Also students can assemble a computer system by themselves.			
Prerequisites	None		•	

Course Code	02022					
Common Name	A.1	C 114	F	S		
Course Name	Advanced Statistics	Credit	4	4		
	This course gives an introduction to probability and statistical Inference.					
	The main contents include: Probability Theory, Discrete Distributions,					
Course Objectives	Continuous Distributions, Mathematical Expectation, Bivariate					
Course Objectives	Distributions, Distribution Theory, Sampling Distribution Theory, The					
	Central Limit Theorem, Point Estimation, Confidence Intervals, Tests of					
	Statistical Hypotheses, Theory of Statistical Inference					
Prerequisites	Calculus, Statistics					

Course Code	02766				
Come None	I in an Alasha	C . 114	F	S	
Course Name	Linear Algebra	Credit	2	2	
	There are two main goals of this course: 1.To understand the concepts of				
	the linear algebra. 2. To lean how to use Mat-lab se	oftware f	or solvin	g the	
	linear algebra problem at hand. The notion of linear algebra plays a very				
	crucial role in many advanced mathematic and statistical course. So, one				
Course Objectives	main effort of this course is to build up the concept structure of the linear				
	algebra for students. However, many calculation in linear algebra field is				
	very time consuming. Therefore, it is also very important to have the ability				
	to use the software for solving relative problems. In this course, students				
	are to be trained to use Mat-lab for solving the relative problems.				
Prerequisites	None.	•	•		

Course Code	03056				
Course Name	Programming Techniques	C 1:4	F	S	
		Credit	3	0	
Course Objectives	 Introduce students to the breadth of the discipline of computing, so that they come to understand the role of programming in the broader context of computing. Introduce the methodologies and techniques of computer programming using C++, providing a (fairly) complete introduction to the language. 				
Prerequisites	None				

Course Code	14761			
Course Nouse	Adams d December Talasia	C 1:4	F	S
Course Name	Advanced Programming Techniques	Credit	0	3
Course Objectives	 Follow Programming Techniques, Introduce students to the breadth of the discipline of computing, so that they come to understand the role of programming in the broader context of computing. Introduce the methodologies and techniques of computer programming using C++, providing a (fairly) complete introduction to the language. 			e role of
Prerequisites	Programming Techniques			

Course Code	10931			
Course Name	Analinetina of Statistica Deal and	G 111	F	S
	Application of Statistics Package	Credit	3	0
	This course aims to enhance students'understanding	ng and appreciation of the		
	use of statistical software packages in manipulating data, and to equip them			
Carres Objections	with skills to use some of these tools in exploring key statistical ideas. Two			
Course Objectives	of the most- widely- used statistical software packages, SAS and SPSS, will			
	be introduced in the class. The manipulation will be illustrated by a variety			
	of examples and exercises.			
Prerequisites	None		·	

Course Code	02631			
C. W.	Manager A. Company of States	C 1:4	F	S
Course Name	Management Information Systems	Credit	0	3
Course Objectives	In an information society it is difficult for a managorganization without at least some knowledge of it course is designed equip students with the knowledge and IT management required to better govern a more focus will be on the discussions of the following focus will be on the discussions of the following focus will be on the discussions of the following focus will be on the discussions of the Digital Age. (2) Information Technology Infrastructure. (3) Key System Applications for the Digital Age. (4) Building and Managing Systems. This countroduction to management information syprofessional success in your career.	nformation dge of IT odern org our topics ge.	on system application anization s:	ss. This ons
Prerequisites	NIL		•	

Course Code	02490			
Comman Name	Detailer Alexandra	G 114	F	S
Course Name	Database Administration	Credit	3	0
Course Objectives	Good decisions require good information, derived data. Today organizations rely on databases for managers for decision-making. To equip you wit management, we will focus this course on the following (1) Database Concepts (2) Theoretical foundations for Relational Database Design Concepts (3) Database Design Concepts (4) Introduction to commercial Database Management and the commercial Database Manageme	providing the abidowing top abases	g informatility for decisions	ation to
	(5) Advanced Database Management Issues.			
Prerequisites	Basic Computer Concepts.			

Course Code	01634				
C. N.	0 0 1		F	S	
Course Name	Survey Sampling	Credit	0	3	
	1. Construct students about the basic concept of survey.				
	2. Teach students about the management and design of survey.				
	3. Teach the method of collecting data ~ sampling survey.				
Course Objectives	4. The questionnaire design.				
	5. Explain the management of survey practical	ıl.			
	6. Using cases or examples of the practice ap	plication, t	his cours	se make	
	students learning in doing.				
Prerequisites	Basic Statistics		•		

Course Code	01987			
Carras Nama		G 114	F	S
Course Name	Regression Analysis	Credit	3	0
Course Objectives	This course provides fundamental concepts and skills for regression analysis. Topics include model specifications, properties and related inferences. Procedures for building a linear regression model will be discussed thoroughly and actual data will be analyzed with statistical software.			
Prerequisites	Elementary statistics, advanced Statistics, statistics	al softwa	re	

Course Code	11218			
Course Name	Design of Experiment and Analysis	C 1:4	F	S
		Credit	0	3
	This course provides fundamental concepts and skills for design a			gn and
	analysis of experiment. Topics in design include complete randomized			
Carres Objections	design, factorial design, randomized black design, Latin Square design, and			
Course Objectives	fractional factorial design. One-way and two-way ANOVA model will be			
	discussed thoroughly and actual data will be analyzed with statistical			
	software.			
Prerequisites	Elementary statistics, advanced Statistics, stat	istical so	ftware	

Course Code	11502			
Community Name	Data Mining	F F		S
Course Name	Course Name Data Mining	Credit	3	0
	1. Understand DM concept			
Course Objectives	2. Using DM Tools			
Course Objectives	3. Understand DM methodology			
	4. Understand DM application			
Prerequisites	None			

Course Code	01768				
Course Nome	T		F	S	
Course Name	Insurance	Credit	3	0	
Course Objectives	The purpose of the course is to provide the students with a complete general knowledge about the basic theory and practice of insurance while enabling them to gain practical knowledge and specialty through a deep understanding towards the status quo and the contents of insurance management.				
Prerequisites	None	•	•	·	

Course Code	04375				
Common Name	Annalis 1 Marth the Constitution	C 1'4	F	S	
Course Name	Applied Math. in Statistics	Credit	3	0	
Course Objectives	This course gives an introduction to applied mathematics for students in statistics. The main contents include matrix algebra, linear systems, vector spaces, eigen-value problem, multivariate differential and integral calculus. We truly hope that we can interest enough so that they want to study more statistics.				
Prerequisites	None	·	·		

Course Code	04791				
Course Name	The Theory of Interest	C . 1'4	F	S	
Course Name	The Theory of Interest	Credit	3	0	
	This course is to have students obtain basic understanding on interest				
Course Objectives	theory, especially for those who are interested in pursuing a career in				
	actuarial profession.				
Danna and aite a	(1) Elementary Calculus				
Prerequisites	(2) Elementary Probability and Statistics				

Course Code	01910				
Community Name	Missa Farmania	G 114	F	S	
Course Name	Micro-Economics	Credit	3	0	
Course Objectives	Microeconomics deals with the behavior and interaction of individual firms and consumers. Microeconomics reveals how industries and markets operate and evolve, why they differ from one another, and how they are affected by government policies and global economic conditions.				
Prerequisites	Introduction to Economics				

Course Code	09626				
Course Name	Providence Constitution 1 Providence	G . 114	F	S	
	Practice of Statistical Decision	Credit	3	0	
Course Objectives	This course provides the fundamental concepts and skills for statistical Decision. Topics include Probability, modeling and it's decision making, Bayesian decision making, Lagrange Multiplier, Decision making under certainty & uncertainty. Actual case study will be conducted.				
Prerequisites	Introductory Statistics		•	•	

Course Code	09887				
Course Name	Discourte Data Anal air	C 114	F	S	
	Discrete Data Analysis	Credit	0	3	
Course Objectives	This course presents the most important methods for analyzing categorical data. It summarizes methods in the introductory level that has been applied widely and more recently developed. The major focus of this course is modeling of categorical response; i.e., the introduction of logistic regression and log-linear modeling techniques.				
Prerequisites	This course requires familiarity with two-semester statistical courses. This background should include estimation and hypothesis testing and exposure to regression modeling and the analysis of variance.				

Course Code	01480				
C. N.	M. I. Car Daniel	C 1'4	F	S	
Course Name	Marketing Research	Credit	0	3	
	(1) To develop an awareness of Marketing Resea	arch in sev	eral area	S.	
	(2) To provide the fundamental concepts and skill in Marketing Research				
Course Objectives	(3) To develop the ability and linkage in Statistics and Information with				
Course Objectives	Marketing Research.				
	(4) To provide the research procedure as it's applied to marketing. And				
	Field work in Marketing Research.				
Prerequisites	Marketing Management / SPSS				

Course Code	06424			
Canasa Nama	Information Chapting	C 1:4	F	S
Course Name	Inference Statistics	Credit	3	0
Course Objectives	Although many of the topics considered in this conbut more theoretical approaches are taught, understanding is required. The course concentr aspects of statistical inference, rather on the par various disciplines. This course includes some to estimation, interval estimation and testing hypothable to learn some fundamental theoretical statistudy future.	and a of ates on ticular mopics, for theses. I had	deeper le the fund ethods ir r example nope stud	evel of amental a use in e, point lents be
Prerequisites	Advanced Statistics			

Course Code	01771			
Course Nome	Ouality Control	C 1:4	F	S
Course Name	Quality Control	Credit	3	0
Course Objectives	Quality is one of the key factors in surviving tous purpose of this course is to introduce engineering to the statistical method to quality and process i will cover the foundation of modern approaches of be applied to industries and business. Top construction and interpretation of various control tolerance limits; special types of control charts,; precise (or SAS) in QC.	g and man mprovem of quality pical coverol charts	nagement ent. This control the rerage was; specifi	majors course hat may vill be: cations;
Prerequisites	Introduction to Statistics		·	

Course Code	07898				
Course Name	Applied Probability	G 114	F	S	
		Credit	3	0	
	This course gives an introduction to applied probability. The main contents				
Course Objectives	include: (1) Properties of Expectation (2) Some Important Limit Theorems				
Course Objectives	(3) The Poisson Process (4) Markov Chains (5) Simulation (6) Martingale				
	(7) Financial Mathematics (8) Artificial Neural Network.				
Prerequisites	Calculus, Statistics, and Linear Algebra				

Course Code	02891			
Course Nome	Macro-Economics	Credit	F	S
Course Name	Wacro-Economics	Credit	0	3
Course Objectives	Macroeconomics is one major branch of Economic behaviors of aggregate economy. This is a one-ser mainly designed to introduce the various schools of theories. We will rest focus on the recent behavior economy and learn how to measure important mac such as the gross domestic/national product. Then classical model, simple Keynesian model, extende complete Keynesian model, new classical model at that characterize macroeconomic events. Topics of Phillips curve and economic growth will also be in addition, the mathematical and graphic techniques will learn how to use these tools to describe and an events in this class as well.	of macroes of Taiw eroeconor we will sed Keynes and new Is freal bus will be e	urse so the conomic van and Umic varial study the sian mode Keynesiar iness cyced in deptemployed	at it is J.S. bles el, n model le, h. In . We
Prerequisites	None			

Course Code	01943						
Causa Nama	Time Carias Analasia	C 1:4	F	S			
Course Name	Time Series Analysis	Credit	0	3			
Course Objectives							
Prerequisites	Introduction to Statistics						

Course Code	03927				
Course Name	Insurance Statistics	F	S		
	msurance statistics	Credit	0	3	
	1. Establish the concept of insurance				
Common Oliveria	2. An Actuarial introduction				
Course Objectives	3. The preparation of the job market - The professional examination				
	(financial services industry, such as the securities of insurance bank)				
	Related domain: Insurance study, legal general knowledge (civil law),			·),	
Prerequisites	application software (Microsoft Office, VBA, FoxPro, Access) and				
	management and administration				

Course Code	09886				
C. Maria	M. Riverier Data April di	C 114	F	S	
Course Name	Multivariate Data Analysis	Credit	0	3	
Course Objectives	 Establish students the basic theory construction multivariate analysis method. In order to make students understand the function analysis more easily with application view, use cast operate with statistical package software. This course contents include that the basic concanalysis, principal component analysis, factor analysis, discriminate analysis, canonical correlation. 	on of mul ses of pra ept of mu lysis ,clus	tivariate actice and altivariate	l	
Prerequisites	Statistical Package Software, Basic Statistics.				

Course Code	11099				
Carres Name			F	S	
Course Name	Database Practice	Credit	0	3	
	This course is designed to provide students	ts with the knowledge and			
	skills to perform the following tasks: (1) writing of basic SQL statements				
	(2) writing of advanced SQL statements (includes an introduction to stored				
	procedures) and (3) database administration using DB2 graphic tools				
Course Objectives	This course will be taught using a combination of classroom lectures				
	and lab exercises. The database server will be a DB2 for UDB system on				
	Windows/XP platform. Students will utilize the facilities of the DB2				
	administration client to learn the knowledge and skills for performing the				
	aforementioned tasks.				
Prerequisites	Database Design and Administration				

Course Code	01483			
Carras Nama	Madatia Managanat	C 1:4	F	S
Course Name	Marketing Management	Credit	0	3
Course Objectives	Marketing management involves the process implementing and controlling marketing act effectiveness and efficiency of exchange activities. The course contains five parts: introduction strategic marketing, marketing environment, marketing environment, marketing information and market forecasting, consumer buying behavior), how to grasp marketing research, data collection, marketing information strategies (product strategies, pricing strategies, depromotion strategies) and important issues (international strategies, industrial marketing and Internet marketing and strategies)	tivities, n (the b rketing e ng segme behavi opportun systems) istributio ational m	aiming asic condentation, or, organities (market) on strateg	at the septs of al social product nization arketing ang mix ies, and
Prerequisites	None			

Course Code	02249				
Course Name	Managard Danking	G 11:	F	S	
	Money and Banking	Credit	0	3	
	Do you know how to compute the interest ra	ate? Wha	t are the	reasons	
	that make the money depreciation? What is the difference between a bank				
Course Objectives	and a credit unit? How does the Central Bank control the money supply?				
Course Objectives	This course provides the fundamental concepts to understand the role of				
	money in financial systems. This course also presents the characteristics				
	and stylizes of financial systems in Taiwan.				
Prerequisites	Economics		·		

Course Code	09514				
C. N.	Fl. days's Community	G 114	F	S	
Course Name	Electronic Commerce	Credit	3	0	
	The course is aim to introduce the electronic	commerc	e (EC) f	rom the	
	perspective of business, technology, and society.	Our plan	is to sur	vey the	
	field with the help of cases, textbooks, and ha	ndouts a	nd get h	ands-on	
	experience through real-world projects. No prior	r technic	al exper	ience is	
	particularly necessary.				
	1. To introduce the basic concepts of E-commerce and E-commence				
	business models;				
Course Objectives	2. To explain E-commerce in terms of the interrelationships between				
	digital data and information with other associand systems;	ated elec	etronic pi	rocesses	
	3. To address and discuss the social issues in the field of E-commerce;				
	4. To analyze the business strategy and financial operating results of				
	well-known E-commerce companies in different business fields.				
	5. To provide latest information, articles to	students	and ena	ble the	
students to read, and discuss in the class.					
Prerequisites	None				

Course Code	10935			
C. W. N.	Contain the Market State	Credit	F	S
Course Name	Special Topics in Insurance Marketing Strategy		3	0
Course Objectives	This study focuses on the insurance marketing. Firstly, we introduce the kind of human insurance, insurance's meaning and functions. Secondly, let students know the rule of insurance. Thirdly, try to use marketing in order to increase insurance sale.		ndly, let	
Prerequisites	None			

Course Code	04201			
Course Nouse	Survival Analysis	C 1:4	F	S
Course Name		Credit	3	0
Course Objectives	The main purpose of survival analysis is to introduce the concept of censored data to students. Three topics: (1) estimation of survival curves, (2) comparison between the treatment and control, (3) modeling the survival rates using prognostic variables or covariates will be discussed. In addition, clinical trials will be one part of this course to help students have			
Prerequisites	the practical sense about the application of survival analysis. Statistics			

Course Code	10985			
Carres Name	Costs was Dalationship Management	C 1:4	F	S
Course Name	Customer Relationship Management	Credit	0	3
	The contents of this course content inclu	The contents of this course content include that the concept of		
	customer service management, customer relations	ship man	agement,	market
Course Objectives	segment, brand construction, direct marketing, an	d the inf	ormation	system
	of the customer relationship management, the role in the customer			ustomer
	relationship management.			
Prerequisites	Marketing, Statistics			

Course Code	13575			
Carras Nama	Marketing Survey and Analysis	C 4:4	F	S
Course Name	Marketing Survey and Analysis	Credit	3	0
Course Objectives	The objective of this course is to introduce methods of market survey. Course is designed as real world problems oriented and students should show the skills to use proper methods and the ability to use computer soft wares.			
Prerequisites	Advanced Statistics II Sampling Survey Theory and Practice			

Course Code	07897			
Carras Nama	Diele Management	C 1:4	F	S
Course Name	Risk Management	Credit	0	3
Course Objectives	Introduces advances in concepts, practices and research related to risk management. Emphases are placed on investment strategy, institutional structure, regulations, data base arrangement, and quantitative procedures. The goal is to provide a comprehensive framework for real world applications			
Prerequisites	None			

Course Code	05352				
Canasa Nama	Die statisties	C 1:4	F	S	
Course Name	Bio-statistics	Credit	0	3	
Course Objectives					
Prerequisites	Statistics				

Course Code	02030				
Carres Name	Advanced Calculus	C 1:4	F	S	
Course Name	Advanced Calculus	Credit	0	3	
Course Objectives	This is a one-semester introductory course on advanced calculus and intended for students who have been already exposed to an introductor calculus course. This course servers the following two purposes: (1) thorough reexamination of those concepts, which are treated in a rath vague and intuitive manner in the elementary course (e.g. continuit differentiability, etc.). As such, advanced calculus can be said to be calculurevisited from a rigorous point of view; and (2) a provision of new too and techniques for solving problems, which are not treated in a molelementary course.				
Prerequisites	Calculus and Statistics				

Course Code	02492			
C. Maria	D	Credit	F	S
Course Name	Data Structures C		0	3
	Let students understand the basics of data structure in computer science. Also, let students understand the relationship between data structure and			
Course Objectives	algorithms. Students should be able to develop programs to manipulate data structure in a computer programming language.			
Prerequisites	C Programming, Introduction to Computer.			

International Trade and Finance

• Course list

Unde	ergraduate Pro	gram in International Trade and Finance	Code	Classes	Credit hours
		Introduction to Civil Law	01343	2	4
		Economics	02457	2	6
		Calculus	02390	2	6
		Accounting	02412	2	6
		Introduction to Business	05201	2	3
		Introduction to Computer Science	01863	2	3
Required c	ommon credit	The Application of Micro Computer	02383	2	1
	e department	Marketing Management	01483	2	3
		Statistics	02222	2	6
		Macro-Economics	02891	2	3
		Micro-Economics	01910	2	3
		Financial Management	01983	2	3
		The Practice of International Trade	02100	2	6
		International Finance	02090	2	3
		Investments	01579	2	3
	T	International Financial Management	02093	1	3
	International finance	Futures and Options	03408	1	3
Required		Independent Study I	07344	13	3
credit		Independent Study II	07699	11	3
hours by	•	International Business Management	02083	1	3
sections	T	International Co-competition Strategy	08071	1	3
	International business	International Marketing	02084	1	3
	24311033	Independent Study I	07344	13	3
		Independent Study II	07699	11	3

Undergraduate Program in International Trade and Finance		Code	Classes	Credit hours
	Business English	02050	1	4
	International Economic and Monetary Law	10126	1	4
	Security Markets Studies	12883	1	4
	Money and Banking	02249	1	3
	Intermediate Accounting	01109	1	3
	Commercial Law	02056	1	3
	International Private Law	02088	1	3
	Japanese	01225	1	4
	Insurance	01768	1	2
	Lectures in Financial Knowledge and Wealth Management	15147	1	2
	Cross Strait Economic/Trade and Management	14148	1	3
	Theory and Policy of International Trade	04942	1	3
Selected credit hours of	Lectures in Transnational Business Management Practice	15541	1	2
the department in other sections	Security Exchange Act	04044	1	2
sections	Capital Market Analysis	02483	1	4
	Financial Institutions Management	04086	1	3
	International Service Management	08640	1	3
	Case Study in Management	12121	1	2
	Investment in Mainland China	09485	1	4
	International Taxation	11063	1	3
	Practice of International Trade Cargo Movements	11504	1	4
	International Logistical Management	12983	1	3
	Financial Statement Analysis	01982	1	3
	Risk Management	07897	1	3
	Business Communication & Negotiation	12463	1	2
	Analysis for Global Industry	08314	1	3
	Foreign Exchange Market	14042	1	2

• Course objective and prerequisites

Course Code	01343
Course Name	Introduction to Civil Law Credit F S
Course I vanie	2 2
Course Objectives	1. To understand the general principle of the law (specially the civil law)
	2. To cultivate the abilities of the emergency measure for dealing with
	daily civil law cases.
	3. To learn the sufficient knowledge for attend the examination nationally
	or not nationally
	4. To be a law-abiding civilian for the law learning and understanding
Prerequisites	None

Course Code	02457				
Course Name	Economics	Credit	F 3	S 3	
Course Objectives	The objective of this course is to provide students	with basic	•		
	Microeconomic concepts and to improve students' abilities to analyze				
	individual consumer, household, and firm's behavior. Upon course				
	completion, the students should be able to:				
	(1) Realize the basic concepts of Microeconomics.				
	(2) Understand the meanings of supply and demand functions.				
	(3) Realize the meaning of elasticity and its application.				
	(4) Realize how individual consumer, household, and firm make				
	(5) Understand various types of industry organizations and their				
	characteristics.				
	(6) Use Microeconomics theories to analyze the ef	ffects of pul	blic poli	cy.	
	(7) Realize the basic concepts of Macroeconomics	S.			
	(8) Understand the meanings and measuring of Na	ation's inco	me.		
	(9) Realize the meaning of production, saving, and	d investmen	ıt.		
	(10) Understand the monetary system.				
	(11) Understand the meanings of aggregate deman	nd and aggre	egate suj	oply.	
	(12) Use Macroeconomics theories to analyze the effects of				
	macroeconomic policy.				
Prerequisites	None				

Course Code	02390			
Course Name	Calculus	Credit	F 3	S 3
Course Objectives	This is a two-semester introductory calculus cour in the management and social sciences. The include basic concepts and theory in calculus and fall semester, topics in one-variable differential differentiation, chain rule, the mean-value differentiation will be introduced with both vexplanations, numerical examples, and with som the spring semester, topics in integral calculus theorem of calculus, techniques in integration, par multipliers, and double integrals will be covered students have an overall understanding in calculus	contents of their applications of theorem, werbal and e applications as the trial derivated. It is our	of this acations. Such as and in mather ons as we funda	In the limits, mplicit matical vell. In mental grange
Prerequisites	A prerequisite of two years high school algebra is	assumed.		

Course Code	02412				
Course Name	Accounting	Credit	F 3	S 3	
Course Objectives	This objective of this course is to introduce for stu	idents of bu		chool	
	the basic processes of accounting information syst	tem, the pri	nciple ar	nd	
	rules of accounting measurement and reporting, an	nd how to a	nalyze a	nd	
	interpret accounting information to help internal and external business users				
	making economic decisions in order to create value for business enterprises				
	and enhance the fairness and efficiency of the capital market.				
	emphasizes the dual roles of accounting in valuation and contracting.				
	Specifically, this course aims to help students:				
	1. understand the functioning of accounting in the business world as				
	well as the governmental units, non-profit organizations and the				
	society in general.				
	2. understand the basic recording and reporting processes of accounting				
	information system.				
	3. understand the concepts and standards under	rlying the n	neasuren	nents	
	used in accounting to develop the financial s	statements o	of busine	esses.	
	4. understand how to analyze and interpret acc	ounting info	ormation	n to	
	help investors, creditors and business manag	gers to make	e econor	nic	
	decisions.				
	5. understand how to resolve the ethical dilemn	ma and mak	e ethica	1	
	professional judgment.				
	understand how to develop and make planning of an accounting career.				
Prerequisites	None				
Course Code	05201				

Course Name		Introduction to Business	Credit	F 0	S 3	
Course Objectives	1.	To gain a fundamental working knowledge about every aspect of the				
		environment in which business prospers.				
	2.	An introduction to Business functions, include	ling Market	ting, Fin	ance,	
		Human Resources, Production & Operation, Information, and R&D.			R&D.	
	3.	An introduction to Management functions, including Analysis,				
		Planning, Organizing, Leading, and Control	ling.			
	4.	Integrate the factors of environment, Manage	ement funct	ions and	l	
		Business's functions.				
	Cor	Combine theory and practice.				
Prerequisites	Noi	None				

Course Code	01863				
Course Name	Introduction to Computer Science	Credit	F 3	S 0	
Course Objectives	To learn the knowledge and concepts of computer hardware and software;				
	To learn the topics covered in the computer science and basic concepts in				
	the computer science				
	To learn the concepts and application of network;				
	To understand the meaning and structure of inform	nation syste	m;		
Prerequisites	None				

Course Code	02383				
Course Name	The Application of Micro Computer	Credit	F	S	
G 01: ::	11 1		1	0	
Course Objectives	The major objective of this course is to help students familiarize with				
	frequently used application software. After the course, students shall be				
	able to use Microsoft Word, Excel, Power Point and Access. Also students				
	can assemble a computer system by themselves.				
Prerequisites	None				

Course Code	01483				
Course Name	Marketing Management	Credit	F	S	
	Wanketing Wanagement	Credit	0	3	
Course Objectives	Marketing management involves the process of planning, organizing,				
	implementing and controlling marketing activities, aiming at the				
	effectiveness and efficiency of exchange activities.				
	five parts: introduction (the basic concepts of strategic marketing,				
	marketing environment, marketing ethics and social				
	responsibility), consumers and markets (marketing segmentation, pro				
	positioning and market forecasting, consumer behavior, organization				
	buying behavior), how to grasp marketing opportu	<u>nities</u> (mar	keting		
	research, data collection, marketing information sy	ystems), <u>ma</u>	rketing	mix_	
	strategies (product strategies, pricing strategies, di	stribution s	trategies	, and	
	promotion strategies) and important issues (international marketing, so				
	marketing, industrial marketing and Internet marketing).				
Prerequisites	Introduction to Business				

Course Code	02222				
Course Name	Statistics	Credit	F	S	
	S		3	3	
Course Objectives	This course is designed to emphasize that Statistics is used as tool in				
	decision-making in virtually all areas of managem	decision-making in virtually all areas of management sciences. Its goals are			
	(1) emphasis on identification and interpretation p	(1) emphasis on identification and interpretation provide students with			
	practical skills they can apply to real problem application. (2) students learn				
	that Statistics is a method of converting data into i	nformation			
	This course is designed into four sessions:				
	Session I:				
	The material in this part forms an introductory discussion of Statistics and				
	its relevance to the real worlds.				
	Session II:				
	This part surveys visual summarization methods a	nd descript	ive statis	stics	
	used in presenting statistical information.				
	Session III:				
	This session introduces the basic notions of probab	bility and g	oes on to	0	
	introduce the discrete and continuous probability of	distribution	upon w	hich	
	many statistical analyses depend.				
	Pre-requirement:				
	Basic mathematical training on Calculus and algebraic	ora.			
Prerequisites	Calculus \ Linear Algebra				

Course Code	02891						
Course Name	Macro-Economics	Credit	F 3	S			
Course Name Course Objectives	The key objective of this course is to help student macro economy works and, more specifically, ho policy might be able to reduce the frequency and business fluctuations. You will learn some macroworld, as well as why macroeconomics continues subject. To give a sense of macroeconomics as an science that deals with complex and often urgent some key issues of Macroeconomics: short-run economic and employment, how the quantity of mon	ts understar w monetary severity of economics to be a con applied sc issues, we conomic va	3 and how to and fissenationwhere facts for a troversitience a will discontinuous output an	nhe cal ride the al uss in ad			
inflation rate, the role of expectations, long-run economic growth, ar effects of macroeconomic policies. You will learn about classical and							
	traditional macroeconomic theory and also about the most modern macroeconomic theories that economist use today.						
Prerequisites	economics						

Course Code	01910	01910					
Course Name	Micro-Economics	Credit	F 3	S 0			
Course Objectives	Microeconomics is a course deals with the behavior of individual economic						
	units. These units include consumers, workers, and investors, owners of						
	land and business firms. Microeconomics explains how and why these units						
	make economic decisions. Another important concern is market and						
	industry. By studying the behavior and interaction of individual firms an						
	consumers, microeconomics reveals how industries and markets opera						
	and evolve, why they differ from one another, and how they are affe						
	government policies and global economic conditions. There has been						
	growing interest in game theory and strategic inter	ractions of f	ïrms, in	the			
	role and implications of uncertainty and asymmetr	ric informat	ion, in t	he			
	pricing strategies of firms of market powers and in	the design	of polic	eies to			
	deal efficiency with externalities. These topics are	covered ex	tensivel	y			
	here. In the class I use an integrated approach to te	each microe	conomi	es:			
	intuition, graphs, applications and Learning-by-Do	oing exercis	es. This				
	approach enables students to see clearly the interplay of key concepts and						
	to understand how the fundamental tools of microeconomics works in						
	variety of contexts.						
Prerequisites	Economics, Calculus						

Course Name Financial Management Credit F S 0 3	Course Code	01983				
The course provides a fundamental treatment of corporate finance concepts for all finance beginners. The primary objective of the course is to introduce student's understanding of corporate financial decisions. These decisions include choosing between competing investment opportunities, how much debt and equity to issue, how to manage operating cash flows, how to measure risk and return, what level of dividend to payout, and etc. Therefore, the topics included are capital budgeting, capital structure, working capital management, and dividend policy. Of course, before to make these financial decisions, a student should be fully equipped with fundamental concepts and analysis skills such as financial statement analysis, time value of money, risk return tradeoff concept, costs of capital, and valuation techniques. • Course Objectives: By the end of the course, thru "Virtual Reality Decisions of Financial Management", a student will learn 1. The Basic Terminology from Fields of Financial & Economic Practices. 2. The Basic Skills of Financial Statements and Ratio Analyses. 3. The Valuation Techniques of Time Value of Money and Discounted Cash Flow Model 4. The Fundamental Concepts of Risk–Return Tradeoff and Costs of Capital 5. The Instruments of Financing and Hedging in the Financial Markets 6. The Important Corporate Financial Decisions of (a) Capital Budgeting – choose good Investment opportunities (b) Capital Structure and Financing Decisions – how much debt and equity to issue (c) Working Capital Management – how to manage operating cash flows (d) Dividend Policy – what level of dividend to payout (e) Long-Term Planning and Sustainable Growth 7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques		Financial Management	Credit			
concepts for all finance beginners. The primary objective of the course is to introduce student's understanding of corporate financial decisions. These decisions include choosing between competing investment opportunities, how much debt and equity to issue, how to manage operating cash flows, how to measure risk and return, what level of dividend to payout, and etc. Therefore, the topics included are capital budgeting, capital structure, working capital management, and dividend policy. Of course, before to make these financial decisions, a student should be fully equipped with fundamental concepts and analysis skills such as financial statement analysis, time value of money, risk return tradeoff concept, costs of capital, and valuation techniques. • Course Objectives: By the end of the course, thru "Virtual Reality Decisions of Financial Management", a student will learn 1. The Basic Terminology from Fields of Financial & Economic Practices. 2. The Basic Skills of Financial Statements and Ratio Analyses. 3. The Valuation Techniques of Time Value of Money and Discounted Cash Flow Model 4. The Fundamental Concepts of Risk–Return Tradeoff and Costs of Capital 5. The Instruments of Financing and Hedging in the Financial Markets 6. The Important Corporate Financial Decisions of (a) Capital Budgeting – choose good Investment opportunities (b) Capital Structure and Financing Decisions – how much debt and equity to issue (c) Working Capital Management – how to manage operating cash flows (d) Dividend Policy – what level of dividend to payout (e) Long-Term Planning and Sustainable Growth 7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques	Course Objectives	Course Descriptions:				
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Cash Flow Model 4. The Fundamental Concepts of Risk–Return Tradeoff and Costs of Capital 5. The Instruments of Financing and Hedging in the Financial Markets 6. The Important Corporate Financial Decisions of (a) Capital Budgeting – choose good Investment opportunities (b) Capital Structure and Financing Decisions – how much debt and equity to issue (c) Working Capital Management – how to manage operating cash flows (d) Dividend Policy – what level of dividend to payout (e) Long-Term Planning and Sustainable Growth 7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques		2. The Basic Skills of Financial Statements as	nd Ratio Ar	nalyses.		
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 (d) Dividend Policy – what level of dividend to payout (e) Long-Term Planning and Sustainable Growth 7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques 		(c) Working Capital Management – how to	manage op	perating	cash	
 (e) Long-Term Planning and Sustainable Growth 7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques 						
7. The Application of Computer Software Program (a) Microsoft Word – Report writing techniques						
(a) Microsoft Word – Report writing techniques						
(b) EACEL – Analysis on the above infancial decisions						
(c) PowerPoint – Oral Presentation Skill		•	•			
8. The Improvement of English Proficiency						
Prerequisites None	Prerequisites					

Course Code	02100					
Course Name	The Practice of International Trade	Credit	F	S		
Course Ivallie	The Fractice of International Trade	Credit	3	3		
Course Objectives	The main objective of this course is to introduce customary practices,					
	professional terms, and regulatory framework in field of international					
	transactions. The aim to systematically integrate the aforesaid conventions,					
	terms, and regulations and illustrate cases for business transactions in					
	relation to different jurisdictions. It is expected that, after completing this					
	course, students shall possess basic knowledge of	internation	al trade			
	practice and the ability to manage multiple effecti	vely tasks in	n a press	ured		
	environment, and further handle the whole transactions independently v					
	adequate working experiences.					
Prerequisites	None	<u>'</u>	·			

Course Code	02090					
Course Name	International Finance	Credit	F	S		
	111011111111111111111111111111111111111	010410	0	3		
Course Objectives	This course will provide students with an analytical framework for					
	understanding modern international finance and open economy					
	macroeconomics. We will discuss the foreign currency markets and					
	international financial arbitrage, the fundamental international parity					
	conditions, the performance of international mone	tary regime	s-past to)		
	present, monetary and portfolio approaches to bala	ance-of-pay	ments a	nd		
	exchange-rate determination, rational expectations and monetary policy in					
	the open economy, policy coordination, and monetary union.					
Prerequisites	Economics					

Course Code	01579			
Course Name	Investment	Credit	F 0	S 3
Course Objectives	Owning to the ongoing change of investment increasing of financial liberalization and international investors facing much diversity of risk kind. In order to propose investors the insights of the value investment instruments, and help them to establish strategy, to obtain the most rate of return. The object evolved along with the financial markets and introfundamental rationale of financial investment theorem investment instruments, the evaluation and manage and return, the concept and pricing analysis of debut derivative and risk management, etc. In the efforts theory to practice of investment analysis insights.	ationalizations and profit of final optimal in ectives of the ducing the erry, financial ement of pot and equity	on aroundles. nncial vestmenthis course follows: Il markethe ortfolio's y securit	t e has the and s risk ies,
Prerequisites	Fundamental of Financial Management			

Course Code	02093					
Course Name	International Financial Management	Credit	F	S		
Communication			3	0		
Course Objectives	The basic thrust of this course is to provide a con	ceptual frai	nework	within		
	which the key financial decisions of the mu	which the key financial decisions of the multinational firm can be				
	analyzed. That is, it builds on and extends t	he valuation	on fram	ework		
	provided by traditional areas of corporate fi	nance, inc	luding	capital		
	management, capital budgeting, cost of capital, and financial struct					
This course use of financial analysis and reasoning in solving inter				ional		
	financial problems inherent in multinational firms. Besides, this course					
	explore from the perspective of a multinational co	rporation, c	oncentra	ating		
	on these elements, including multiple currencies with frequent exchange					
	rate changes, varying rates of inflation, multiple money markets, exchange					
	controls, segmented capital markets, and political risks such as					
	nationalization or expropriation. The objectives ar	e to provide	e opport	unities		
	include the ability to obtain a greater degree of inte	ernational c	liversific	cation,		
	as well as the ability to arbitrage between imperfed	ct capital m	arkets,			
	thereby obtaining funds at a lower cost for multinational corporations.					
Prerequisites	Economics, Fundamental of Financial Management	nt.				

Course Code	03408				
Course Name	Futures and Options	Credit	F 3	S 0	
Course Objectives	The learning objectives of this course can be subjective. (1) The basic characteristics of derivative contracts (2) No arbitrage pricing bounds of futures and opti (3) Trading strategies of options. (4) Binomial tree pricing options. (5) Black-Scholes model (6) Hedging when issue or buy an option. (7) Structured note Exotic options.	S.	l as foll	owing	
Prerequisites	None				

Course Code	07344				
Course Name	Independent Study I	Credit	F	S	
			0	3	
	The objective of this course is training students to	find an inte	eresting	topic,	
	define research question, collect data, and accomplish a research report.				
	Upon course completion, the students should be able to:(1) Observe social				
Course Objectives	environment and phenomenon.; (2) Find an interesting topic as well as				
	question.; (3) Define a research question.; (4) Understand the basic concept				
	and methodology of research.; (5) Collect and summarize data.; (6) Write				
	and accomplish a project report.				
Prerequisites	Statistic				

Course Code	07699				
Course Name	Independent Study II	Credit	F	S	
	1 ,		3	0	
Course Objectives	This course will focus on issues about dynamic global industry and				
	transnational management. By direct students the way to examine cases,				
	analyze, and solve problems, students are expected to be well-trained in				
	techniques of collecting data, integrating literature, designing				
	questionnaire, investigating market, running statis	tics, and wi	riting rep	orts.	
	Besides, students are also encouraged to interact w	ith classma	ates and	learn	
	from others for fostering capabilities of independent study, interpersonal				
	communication, and team cooperation.				
Prerequisites	Statistic				

Course Code	02083					
Course Name	International Business Management	Credit	F 3	S 0		
Course Objectives	The environment of international investment	and industr	ies has			
	become more capricious due to the globalization,	digitalizatio	n, and			
	liberalization in the 21st century. In order to foster	r excellent				
	internationalized talents with omni-bearing thinking	ng, this cou	rse will g	go		
	deep into theses such as foreign investment enviro	onment, the	entry mo	odes		
	to the international market, the formulation and in	nplementation	on of the			
	lobal strategy, and transnational operating strategies. Leading students					
	into the field of international business managemen	nt will enric	h global			
	knowledge, keep up with the change of the world, and improve their					
	competitiveness. The contents include:					
	1. Introducing current situation of global trade and motivations of					
	globalization for business.					
	2. Interpreting basic theory of international business such as product list					
	cycle, organizational structure, internalization	theory, ecl	ectic			
	paradigm, transaction cost and the theory of d	lynamic con	nparativ	e		
	advantages.					
	3. Commenting and analyzing environment dime	ension of fo	reign			
	investment, such as economics, laws, political	l risks, and	culture			
	distance.					
	4. Comparing different entry modes of internation	onal market	, such as	1		
	trading, counter-trade, licensing, franchising,	turnkey, str	ategic			
	alliance, joint venture, foreign direct investme	ent, internat	ional me	erger		
	and acquisition.					
	5. The formulation and implementation of global strategies—the					
	mechanisms of organizational design, coordination and control.					
	Discussing theses of international marketing management, international					
	logistics management, international financial man	agement, in	ternation	nal		
	human resource management, and international te	chnical tran	sference			
Prerequisites	Business Management					

Course Code	08071				
Course Name	International Co-competition Strategy	Credit	F 0	S	
Course Objectives	This course addresses the most fundamental comp- strategies in international management. There are course, namely international strategy, competitive strategy and co-competition. It will mostly rely of discussions, and case studies through which studen thinking in an interactive and participative context	four module strategy, co on lectures, nts learn str	cooperation group	S	
Prerequisites	None				

Course Code	02084	02084			
Course Name	International Marketing	Credit	F	S	
Course Ivallie	international warketing	Cicuit	3	0	
Course Objectives	The purpose of the course is to examine the major issues involved in				
	entering international markets and in conducting marketing operations of			s on	
	an international scale.				
	Specific objectives include:				
	• To gain an understanding of the external issues affecting interna				
	marketing activities including the econon	nic, social/c	cultural a	and	
	political/legal environments.				
	• To understand the process of implementing §	global mark	eting		
	strategies and adapting marketing activities to specific market needs. • To be more comfortable with learning and discussion in English.				
Prerequisites	Marketing Management				

Course Code	02050			
Course Name	Business English	Credit	F	S
Course Name	Dusiness English	Credit	2	2
Course Objectives	Teaching objectives: to familiarize the students with terminologies used in			
	business English writing and enable them to handle correspondence and			
	documents in international trade, while cultivating their business ethics and			es and
	spirits of devotion to duties.			
Prerequisites	None			

Course Code	10126					
Course Name	International Economic and Monetary Law	Credit	F	S		
	,		2	2		
Course Objectives	The course aims to introduce laws and legal-related issues in international					
	trade, including					
	1. International Property Law and Copyright Law	International Property Law and Copyright Law				
	2. International Pact for Investment and Finance	2. International Pact for Investment and Finance				
	3. International Trade Organizations,					
	(Including GATT, World Bank, IMF, EU, NAFTA, ASEAN)					
	4. Laws governing International Trade and Contra	ct				
	(Including General Regulations for International E	Business, Ru	ales in			
	Payment for International Trade, Rules for Shipme	ent and Insu	ırance,			
	International Anti-Dumping Laws, Anti-Unfair Co	mpetition I	Laws,			
	International Technology Transfer, Property and C	opyright La	aws,			
	International Tax Laws, Rules of International Loan, Credit Guarantee,					
	Taxation, and Stock Exchange, Arbitration in International trade)					
Prerequisites	None					

Course Code	12883			
Course Name	Securities Markets Studies	Credit	F 2	S 2
Course Objectives	This course is aimed at introductory investments of	lasses with	students	s who
	have relatively little familiarity with investment. There are several main			ain
	features in the course. First, there is a series of "Get Real" materials to			0
	show students how to get real experiences. For example, students with			
	required to open a trading account with a broker of	d try to b	ouy	
	and sell securities. Students should know the trading rules and under			
	the operation of stock exchange and futures exchange on the spot. Ther			
	some fictitious accounts, especially with a portfoli	o simulatio	n, provi	ded
	for students to simulate which greatly enhances th	eir experier	ice. Seco	ond,
	fundamental and technical analyses are employed	for Taiwan	and U.S	stock
	market. And, each student should go deep into student	dying and in	nvestiga	ting
	some industries. Finally, I introduce five basic typ	es of financ	ial	
	investments—money, stocks, bonds, options and f	utures. Stud	dents wil	11
	know essential features of these instruments, what	are the pos	sible rev	wards
	and risks, what the basic determinants of investment value are, and how the instrument bought and sold. Though this course, students will have			
	basic knowledge needed to move forward and actu	ally act on	what the	ey

	want to learn.
Prerequisites	None

Course Code	02249			
Course Name	Money and Banking	Credit	F	S
Course Name	Money and Danking		0	3
Course Objectives	The course introduces the monetary policy, financial system and the effects			
	on macro economy. The course tries to make the students have enough			
	ability to explain and analyze the real events, and further understand the			
	economics and financial environment in Taiwan.			
Prerequisites	None			

Course Code	01109				
Course Name	Intermediate Accounting	Credit	F	S	
Course Ivallie	intermediate Accounting	Cicuit	0	3	
Course Objectives	The course provides a one-semester introduction to intermediate accounting				
	for students of business, economics and management. The important topic				
	including as follows: The FASB's conceptual framework of accounting,				
	Interest: concepts of future and present value, The income statement, The				
	retained earnings statement & balance sheet, The statement of cash flows,				
	Cash and receivables, The basic valuation methods of Receivables &				
	inventory, Operational assets: acquisition & disp	osal, Opera	itional A	ssets:	
	exchange & depreciation, Current liabilities, Inves	tments in d	ebt and	equity	
	securities: short-term & long-term, Long-term liab	oilities, Corp	poration	s:	
	contributed capital, Corporations: retained earning	s and stock	options	,	
	Earnings per share, Accounting changes and error corrections.				
Prerequisites	Financial Accounting				

Course Code	02056				
Course Name	Commercial Law	Credit	F	S	
G 01: ::			3	0	
Course Objectives	To learn the general concept of the commercial/business law. To build the				
	basis of further legal studies and examination skills on the commercial				
	laws.				
Prerequisites	Introduction to Civil Law				

Course Code	02088				
Course Name	International Private Law	Credit	F	S	
Course Name	international i fivate Law	Cicuit	0	3	
Course Objectives	To understand the general principle of the International Private Law				
	To understand the relationship between international trade and International				
	Private Law				
	To build the sensitivity of handling the internation	al trade cas	es whats	soever	

	dispute or not in dispute
Prerequisites	Civil Code or Introduction to Civil Code

Course Code	01225					
Course Name	Lananaca	Credit	F	S		
Course Name	Japanese	Credit	2	2		
Course Objectives	The course is the most basic Japanese course and	was designe	ed for the	e new		
	beginner. It starts from the pronunciation, introduc	beginner. It starts from the pronunciation, introduces the origin/relationship				
	between Chinese and Japanese, and teaches the feature of Japanese's					
	pronunciation, written words, grammar.					
	This course emphasizes the expression and the communication of live					
	speaking. The teaching method of the course we adopt gives weight to a					
	"Question and Answer" exercise which comes wit	h game pla	ying and	role		
	playing. Expect the students can talk Japanese naturally in the real live by					
	using what they learn in the class.					
Prerequisites	None					

Course Code	01768				
Course Name	Ingurance	Credit	F	S	
Course maine	Insurance		0	2	
Course Objectives	The purpose of this course is to provide students with comprehensive				
	knowledge of the introductory theory and practice in the field of insurance.				
	Students will gain deep understanding toward the status quo and the update				
	context of national and private insurance management.				
Prerequisites	None		•		

Course Code	15147				
Course Name	Lectures in Financial Knowledge and Wealth	Credit	F	S	
Course maine	Management	Credit	2	0	
Course Objectives	This course is delivered through the cooperation o	f the Depar	tment of	•	
	International Trade & Finance in Fu Jen Catholic University, International				
	Visa Organization, and Taiwan Financial Institute. It invites specialized				
	professionals from the financial management field to share with us their				
	experiences. It also systematically makes a comp	olete introd	uction or	n the	
	financial knowledge and capital management conc	epts, such	as means	s of	
	payment, application of Investment tools, lifetime	insurance p	olan, per	sonal	
	tax and retirement plans. Students would also ha	ve the chan	ce to enl	hance	
	on their wealth management proficiency through an investment plan report for this course.				
Prerequisites	None	•	•		

Course Code	14148									
Course Name	Cross Strait Economic/Trade and Management	Credit	F	S						
	Closs Strait Economic/ Trade and Management	Credit	3	0						
Course Objectives	Students would get the chance to visit Soochow, Shanghai, and Hangzhou,									
	in an academic journey to China, instilling the need of internationalization									
	concept to them. It gives the students through this trip an opportunity									
	learn not only by comprehending, but also from actual experiences. Students shall master the art of ultimately succeeding through lecture.					learn not only by comprehending, but also from actual experiences.				
	Chinese professors, who will talk about China's cu	irrent econo	omics							
	situation, and industrial and business development	s. Also, s	tudents	shall						
	be educated by the actual visiting of well-known T	Taiwanese a	nd Chin	ese						
	enterprises, which helps broaden their overall view	v on the wo	rld. T	he						
	Intercultural Exchange Party in Zhe Jiang Univers	ity with the	Fu Jen							
Catholic University students shall also be held to develop the student										
	sense of intercultural communication.									
Prerequisites	None									

Course Code	04942					
Course Name	Theory and Policy of International Trade	Credit	F	S		
Course I turne	Theory and roney of international frade	Creare	3	0		
Course Objectives	Modern trade theory is primarily concerned with determining the basis for					
	trade, the direction of trade, and the gains from trade.					
	Modern trade theory reasons that if in the absence of trade the comparative					
	costs(prices) of two products differ between nations, both nations can					
	benefit from international trade. The gains from tra	ade stem fr	om incre	eased		
	levels of production and consumption brought about by the international					
	division of labor and specialization.					
Prerequisites	Microeconomics, Calculus					

Course Code	15541					
Course Name	Lectures in Transnational Business Management	Credit	F	S		
	Practice	Credit	0	2		
Course Objectives	To counter the emerging markets on the rise, and an overall fast-paced					
	change to the international investing environment,	most of the	e domes	tic		
	businesses are now adopting a global-oriented man	rket position	n, to hel	p		
	businesses create a sustainable competitive advant	age over ot	hers.	Γhis		
	course shall assist students master this main issue by binding theory at practical knowledge together, through lectures from managers of well-known, prestigious domestic companies. The lectures will be o					
	their entrepreneurial experiences, global industry of	developmer	its, core			
	competencies of their businesses, worldwide inves	sting strateg	ies and	the		
	secrets to their operational management success, v	videning the	e studen	t's		
	view on transnational business management. Als	so, through	reports	on the		
	information integration of each case-company, and	l on a learn	ing repo	rt		
	based on the year-round case-company's operation	nal manager	nent, stu	idents		
	shall be cultivated the ability to learn from actual l	life experie	nces, an	d the		
	ability to utilize fully what they have learned, in an anticipation to sculpt					
the best-carved-diamonds in the transnational business field.						
Prerequisites	None					

Course Code	04044				
Course Name	Security Exchange Act	Credit	F	S	
			0	2	
Course Objectives	The Eighth amendment of our country's Securities Exchange Law was				
	completed in A.D.2002. This shows that the stock market is becoming				
	disciplinary and liberal. Especially, from the openness of set up in				
	stockbrokers, the investors and the amount of exchange in our stock market				
	is largely increased, thus there thus are more and more eagerness for the				
	variety of products in the markets, However, it's easy to establish a				
	hardware market system, but the management software culture and law are				
	difficult to build up immediately. So, within the new economic				
	environment, government, school, talent, and finance all need to reconsider				
	their right position and enrich the career education.				
	From the above we know that because of the development in our stock				
	market is changing rapidly, so the research in a related law system is also				
	getting important, In order to make our stock market healthy develop, a				
	positive promotion in the securities management law has become one of the				
	important jobs on the government political prompt. Hence, not only stock				
	jobbers and the related persons in the stock exchange but also the general				
	investors all feel that they have to understand the securities management				
	law beforehand, so this subject can help students meet their requirements of				
	social experience in the future.				
Prerequisites	(1) Civil Law				
	(2) Commercial Law				

Course Code	02483				
Course Name	Capital Market Analysis	Credit	F 2	S 2	
Course Objectives	This course is to teach students in understanding the structures in Taiwan. The students will learn to know mechanism of security markets such as stock marked futures markets, etc The contents include marked functions of exchange market and over the countercontemporary issues in practice will also be discussed.	the function the function the function the function the function of the function that the function that the function is a function of the func	narket nctions a narkets, s and The mos	and	
Prerequisites	None				

Course Code	04086	04086				
Course Name	Financial Institutions Management	Credit	F	S		
Course I tunie	T manetar institutions wanagement	Creare	3	0		
Course Objectives	The fund of a country is gathered together in the f	inancial institutions.				
	Facing the liberalizing and international competitions, how to manage the			e the		
	financial institutions becomes an important topic. The course stress on					
	introducing how to measure and manage the risks of financial institutions					
	facing, including the risks of rate, market, credit, f	oreign excl	nange,			
	liquidity, sovereign, off-balance-sheet activities, a	and technological	ogy. This	S		
	course also introduces the situation and development of Financial					
	Institutions in Taiwan.					
Prerequisites	None					

Course Code	08640			
Course Name	International Service Management	Credit	F	S
Course Ivame	international Service Management	Credit	0	3
Course Objectives	The objective of this course is to introduce both theories and practices of			s of
	international service business to university senior students.			
Prerequisites	None			

Course Code	12121					
Course Name	Case study in Management	Credit	F	S		
	Case study in Wanagement	Credit	0	2		
Course Objectives	Purpose:					
	1. To consolidate the student's ability of Logical Thinking.					
	2. To cultivate the student's ability of assembling data analysis.					
	3. Train the group to solve the problems and enunciation ability.					
	Method:					
	To realize the truth meaning of theory by practical research and discussion					
	(Enterprise case study).	(Enterprise case study).				
	Students will be divided into many different teams	by themse	lves to			
	analysis the new data information which they asse	mbled and	expresse	ed by		
	each team to examine the problems and strategy w	hich they v	vill face			
	during the enterprise development.					
	Above all to find problems are more important than solving them.					
Prerequisites	Business Management, Economic					

Course Code	09485				
Course Name	Investment in Mainland China	Credit	F 2	S 2	
Course Objectives	The opening market of Mainland China is a great challenge for both				
	business and enterprises from Taiwan and other countries.			s also	
	an area that business and international trade major	an area that business and international trade majors should study.			
	The course will introduce rules regulating investments and marketing				
	Mainland China. Aside from lectures, the course will require stude				
	learn the practical aspect by visiting and doing interviews at variou				
	resource and information centers as well as presenting case study report				
	Guest-speakers with rich experiences investing an	d doing bus	siness in		
	Mainland China will be invited to share their hand	ls-on practi	ce.		
	Students are expected to learn about investing in M	Mainland Cl	hina thro	ough	
	practical work, including data research and analys	is, decision	-making		
	simulation, as well as methods for systematic pres	entation via	a listenin	ıg,	
	questioning and dialogues.				
	Students will learn to apply the same methodology to explore the global				
	market.				
Prerequisites	None				

Course Code	11063	11063			
Course Name	International Taxation	Credit	F	S	
	international faxation	Credit	0	3	
Course Objectives	Facing the globalization, liberalization and digitali	ization in th	ie 21 st ce	entury,	
	this course will not only take a full view of domes	tic tax legis	lations,	but	
	also pick up the tendency of new transactional modes and its derived tax				
	problems, particularly tax levy and planning of different foreign investr			tment	
	modes, tax incentives for foreign investment in various countries and				
	responding strategies of enterprise, tax planning for business investment,				
	tax planning for international acquisition and merg	ger, tax avo	idance o	f tax	
	havens and foreign holding companies, tax avoida	nce of relat	ed partie	es and	
	international transfer pricing, levy on e-commerce	, levy on fi	nancial		
	innovation products, tax planning for mainland inv	vestment. S	tudents a	are	
	expected to enrich the international knowledge, re	inforce cap	ability o	f tax	
	planning, and be good at international tax affairs through interactive				
	interflow in class.				
Prerequisites	None				

Course Code	11504			
	Practice of International Trade Cargo		F	S
Course Name	Movements	Credit	2	2
Course Objectives	This course focuses in import/export process of international business			3
	practice, which is including the detailed introductions of 1) sales order			r
	release, 2) materials import 3) manufacturing, 4) q	uality mana	agement	, and
	5) finish goods export. After this training, participants can easily get into			nto
	international business without any interim.			
Prerequisites	International Trade Theory	·		

Course Code	12983			
Course Name	International Logistical Management	Credit	F 3	S
Course Objectives	The objective of this course is to provide student and to improve students' abilities to implement Upon course completion, the students should be all (1) Realize the concepts of logistic management at (2) Understand the meanings of customer service at (3) Realize the principles of production, immanagement. (4) Understand the principles of purchasing policy (5) Understand the operation of global logistical management.	s with logi logistical ple to: and supply c and service ventory, an	related hain. marketi nd ward	works.
Prerequisites	(7) Understand the current practice of E-Commerc None	æ.		

Course Code	01982						
Course Name	Financial Statement Analysis	Credit	F 0	S 3			
Course Objectives	The objectives of this course is targeted to propos	e a systema					
	and techniques of financial statement analysis, and to help students						
	understand the real implication of financial statem	ent of busi	ness. Be	sides,			
	This course help students to find the course benefi	icial in thei	r lives as	sthey			
	are rewarded with an understanding of both the te	chniques of	analysi	s of			
	financial statement and the expertise to apply then	n. The goal	of this c	course			
	is to give students a distinct competitive advantag	e in an incr	easingly				
competitive marketplace as it continues to set the standard in showi							
	keys to effective financial statement analysis.						
Financial statement analysis copes with knowledge of industry analysis the corpor industry competitive level and management, to analysis the corpor							
						diversity dimensions of financial performance, an	d dig into tl
	content and information under the financial staten	nent. The ol	objective is to				
	propose many individuals, including investors, cre	editors, con	consultants,				
	managers, auditors, directors, analysts, regulators, employees, and						
	politicians, to make the optimal decision-making.	As a result,	we are	all			
	aware of the exciting and dynamic field of financi	al statemen	t analys	is, as			
	well as its enormous implications for relevant use	rs.					
	Consequently, the contents of this course including	g the follow	s: Over	view			
	of financial statement analysis, analysis objectives	and financ	ial repoi	ting,			
	short-term liquidity, forecasting and pro forma ana	llysis, capit	al struct	ure			
	and solvency, return on invested capital, profitability analysis, industry						
	competitive strategy analysis, growth potential and	alysis, risk a	analysis,	and			
	earnings-based analysis and valuation, etc.						
Prerequisites	Financial Accounting, Intermediate Accounting						

Course Code	07897				
Course Name	Risk Management	Credit	F 3	S 0	
Course Objectives	The objectives of this course discuss how financial risks can be measured,				
	managed and hedged. This issue has become increasingly important over			over	
	the last decade. The technology and knowledge of financial risk				
	management is necessary to industry and academic. The contents of this				
	course include as follows: Fundamental of financial risk management and				
	quantitative analysis, the measurement and manag	ement of m	arket ris	sk,	
	kinds and measurement of risk, the measurement a	and manage	ment of	credit	
	risk, the models of credit risk, the history and regu	lation of B	ASEL C	apital	
	Accord, etc.				
Prerequisites	Fundamental of Financial Management, Statistics, Derivative financial products.				

Course Code	12463	12463			
Course Name	Business Communication & Negotiation	Credit	F	S	
Course Traine	Business Communication & Negotiation	Credit	0	2	
Course Objectives	This course is designed for students of international	al trade, and	d trains		
	students to be successful in doing business in English using both written				
	and <u>oral</u> communication, in international situations. Students become				
	adaptable to change through being aware of cultural differences in peopl				
	and being flexible in dealing with people from other parts of the globe.				
	Students develop the art of making introductions,	Students develop the art of making introductions, conversing at ease in			
	business situations, using the telephone effectively	as a busin	ess tool,		
	making meetings worthwhile, and understanding t	he steps of	effective	e	
	negotiation. In particular, students develop skills needed for successful				
	oral presentations in English including using multimedia aids.				
Prerequisites	None				

Course Code	14042			
Course Name	Foreign Exchange Market	Credit	F 0	S 2
Course Objectives	Forecasting the trend of foreign exchange rate fluctuation and hedging the			ng the
	risk of foreign exchange exposure are an impor	tant factor	of succ	cess in
	modern business management.	modern business management.		
	This course is to help student building the ability of such skills			
	The main contents include:			
	1) The theory and practice of foreign exchange.			
	2) The method of forecasting foreign exchange rate fluctuation, including			
	fundamental (scenario) approach and technical ana	alysis appro	ach.	
	3) The tools and method of hedging foreign excha	nge risks.		
	4) Some topics about foreign investment, such	as FX ma	rginal t	rading,
	non-delivery forward, overseas mutual funds. I	FX money	market	fund,
	foreign currency deposit etc. will also be discussed	1.		
Prerequisites	Economics preferred			

Course Code	08314			
Course Name	Analysis for Global Industry	Credit	F 0	S 3
Course Objectives	In order to strengthen students' industrial analysis	ability and	•	
	competitiveness to take future challenges under such a capricious industrial			strial
	environment and fickle international investment, this course will			
	theoretically analyze the impetus of industrial globalization not only			
	through comparing the differences among national, industrial, and busines			
	competitiveness, but also through explaining tools used to anatomize glob			
	industry and looking into the economy theories of industrial organization			
	and entry obstacles. Moreover, this course will as	well delve	into the g	lobal
	industrial development movement and high-tech in	ndustrial co	ncepts,	
	especially in the competitive strategies of global Io	C industry,	PC indus	try,
	telecommunication industry, optoelectronics indus	try, digital	househol	d
	appliance industry, Nano-technology, biotechnology	gy and phar	maceutic	als
	industry, cultural and creative Industry, and vehicl	e industry.	Students	are
	expected to adapt to the social diversification and move forward with the			
	global industrial development.			
Prerequisites	None			

Information Management

Course list

Undergrad	luate Program in Information Management	Code	Classes	Credit hours
	Operating System	01558	2	3
	C Language	03094	3	3
	Data Structures	02492	2	3
	Database Administration	02490	2	3
	Data Communication and Network	10681	2	3
	Management Information Systems	02631	2	3
	Introduction to Information Management	04319	2	3
Required common	Introduction to Information Management-English	13157	1	3
credit hours of the	System Analysis and Design	01584	2	3
department	Information System Project (I)	04317	10	3
	Information System Project (II)	04038	12	3
	Statistics	02224	2	6
	Introduction to Computer Science	01863	2	3
	Introduction to Business	05201	2	3
	Calculus	02390	2	6
	Economics	02457	2	6
	The Application of Micro Computer	02383	2	0

Undergrad	uate Program in Information Management	Code	Classes	Credit hours
	International Investment	04559	1	3
	Financial Management	01983	1	3
	Investment Management	03002	1	2
	Marketing Management	01483	1	3
	Production and Operations Management	01370	1	3
	Enterprise Resources Planning	09289	1	3
	Enterprise Resources Planning-English	13701	1	3
	International Marketing Information System	09300	1	3
	International Enterprise Information System	09068	1	3
	Business Automation	10608	1	3
	E Commerce	09514	1	3
	Management Support System	10217	1	3
	Object-Oriented Programming	03864	3	3
	Algorithms	04619	1	3
	Business English	02050	1	3
	Advanced Java Programming	13247	1	3
	Discrete Mathematics	02933	1	3
Elective credit hours of the department in	Knowledge Discovery and Data Mining	09637	1	3
other sections	Practicum in Enterprises	13859	1	3
	Topic on Electronic Procurement	11856	1	3
	Customer Relationship Management	10985	1	3
	Managerial Mathematics	02632	1	3
	Data Security	04623	1	3
	Internet Marketing	10211	1	3
	Database Programming	10502	1	3
	Introduction to Business Intelligence and Data Decision	13594	1	3
	Network Management	13587	1	3
	Computer Organization	01862	1	3
	Corporate Information Strategies	14013	1	3
	Supply Chain Management	09639	1	3
	Organizational Behavior	02234	1	3
	Organization Study	05828	1	3
	Knowledge Management	10849	1	3
	Marketing of Information Products	04035	1	3
	Electronic Business(EB)-English	14510	1	3

• Course objective and prerequisites

Course Code	01558			
Course Name	Operation System	Credit	F 0	S 3
Course Objectives	Understand basic concepts of Operation Syste Learn and implement process-related problem			
Prerequisites	None			
Course Code	03094			
Course Name	C Language	Credit	F 3	S 0
Course Objectives	Teach students how to program with C language	·.		
Prerequisites	None			
Course Code	02492			
Course Name	Data Structures	Credit	F 3	S 0
Course Objectives	Let students understand the basics of data structure in a computer programming langu	between data op programs	nputer so	re and
Prerequisites	C Programming \ Introduction to Computer			
Course Code	02490			
Course Name	Database Administration	Credit	F 3	S 0
Course Objectives	Let students understand the principle of designal Also, let students obtain the experience of undesignal database system.			
Prerequisites	Introduction to Computer			
Course Code	10681			
Course Coue				
Course Name	Data Communication and Network	Credit	F 3	S 0
Course Name Course Objectives	Data Communication and Network The main purpose of this course is to hel knowledge about data communications and network let students understand deeply and broadly the enterprise data communications and network teaching the theories of data communications are requires students to investigate enterprise real design some programs of data communications	p students he working. The che operating orking. There and networking and he cases	3 nave correct principal p	mplete tries to bles of besides course lity to
	Data Communication and Network The main purpose of this course is to hel knowledge about data communications and network let students understand deeply and broadly the enterprise data communications and network teaching the theories of data communications are requires students to investigate enterprise real	p students he working. The che operating orking. There and networking and he cases	3 nave correct principal p	mplete tries to bles of besides course lity to
Course Objectives	Data Communication and Network The main purpose of this course is to hel knowledge about data communications and network let students understand deeply and broadly the enterprise data communications and network teaching the theories of data communications are requires students to investigate enterprise real design some programs of data communications understand their operating principles.	p students he working. The che operating orking. There and networking and he cases	3 nave correct principal p	mplete tries to oles of oesides course lity to

Introduction to Information Management

Course Objectives

Prerequisites

This course teaches students to understand the purposes, functions and

architectures of various types of information systems, and the theories and methodologies of planning MIS. After learning above, it makes students have the abilities to do the jobs of computerization in an organization.

Course Code	04319			
Course Name	Introduction to Information Management	Credit	F 3	
Course Objectives	The course provides fundamental knowledge a Management, Students will study the five guide in the Organization, The Web Revolution, Managerial and Decision Support Systems, Ir. IT.	es of Informat Organization	ion Syst Applic	en at
Prerequisites	Introduction to Computers			
Course Code	13517			
Course Name	Introduction to Information Management-English	Credit	F 0	
Course Objectives	Let students understand the essentials of informand influence in business and management.	rmation syste	m and i	its
Prerequisites	Introduction to Computers			
	04.504			
Course Code	01584	ı	Г	_
Course Name	System Analysis and Design	Credit	F 3	
Course Objectives	 To familiar with the various methods, tools, a design, To possess the ability of collecting and proce To learn how to communicate & cooperate wi 	ssing the user	require	m
Prerequisites	Introduction to Information Management · Pro Base Management	gramming La	inguage	`]
Course Code	04317			
		<i>a</i>	F	
Course Name	Information System Project (I)	Credit	0	
Course Objectives	Train students to have the ability to apply information techniques solving the problems about organization management. Let students to able to design enterprise information systems and solve the relaproblems.			
Prerequisites	Programming Language, Database Management	. D. (. C((

Course Code	04038			
Course Name	Information System Project (II)	Credit	F	S
Course I turne	information by stem 1 Toject (II)	Crount	3	0
Course Objectives Train students to have the ability to apply information techniques on solving the problems about organization management. Let students to be able to design enterprise information systems and solve the related problems.				
Prerequisites	Programming Language, Database Manag Information System Project (I)	gement, Dat	a Stru	ctures,

Course Code	02222			
Course Name	Statistics	Credit	F	S
		Credit	3	3
Course Objectives	Based on the fundamental material learned presents several advanced business methods then various testing, including regressions, forecasting, quality control, and nonparametric will be used as the foundations for building future.	emphasizing parametric, tests. Further,	inference time these m	ce and series, ethods
Prerequisites	basic algebra, calculus			

Course Code	01863				
Course Name	Introduction to Computer Science	Credit	F	S	
Course maine	introduction to Computer Science	Credit	3	0	
Course Objectives	To learn the knowledge and concepts of computer hardware and software;			/are;	
	To learn the topics covered in the computer science and basic concepts in				
	the computer science				
	To learn the concepts and application of network;				
	To understand the meaning and structure of information system;				
Prerequisites	none				

Course Code	05201				
Course Name	Introduction to Business	Credit	F	S	
Course Name	introduction to business		3	0	
Course Objectives	Building the Capabilities of knowledge and skill related to Management needed for future work in business and for taking the advanced Courses in school.				
Prerequisites	none				

Course Code	02390	02390			
Course Name	Calculus	Credit	F 3	S 3	
Course Objectives	Calculus Credit 3 3 3 is is a two-semester introductory course in Calculus intended for dents with background in high school mathematics. The contents of s course includes basic concepts and theory in calculus and their plications in management. In the first semester, topics in one-variable ferential calculus such as limit, continuity, derivative, chain rule, plicit differentiation, the mean value theorem, and applications of the rivative will be introduced. In the second semester, topics in the adamental theorem of calculus, techniques in integration, infinite series altivariate differential and integral calculus such as partial derivatives of multiple integrals will be covered. It is our goal to make students have overall understanding in calculus.				
Prerequisites	none				

Course Code	02457			
Course Name	Economics	Cradit	F	S
Course Name		Credit	3	3
Course Objectives	This course learns microeconomic's content, through data, pictures flows, case reports etc., to establish classmate's abilities about managerial profession and independent study.			
Prerequisites	none			

Course Code	02383				
Course Name	The Application of Micro Computer	Credit	F	S	
Course Name	The Application of Where Computer	Credit	1	0	
Course Objectives	The major objective of this course is to help students familiarize with				
	frequently used application software. After the course, students shall be				
	able to use Microsoft Word, Excel, Power Point and Access. Also students				
	can assemble a computer system by themselves.				
Prerequisites	none	·			

Course Code	04559			
Course Name	International Investment	Credit	F 0	S 3
Course Objectives	Enhance the theories of foreign direct investmen	nt and knowle	edge abo	ut real
	case in order to let students be capable to har	ndle the decis	sion mal	king `
	planning \cdot and management about international	investment.		
Prerequisites	None			
Course Code	01983			
Course Code			F	S
Course Name	Financial Management	Credit	0	3
Course Objectives	Learn financial functions about capital of		llocation	
	manipulation of enterprises and understand the			
	stocks in order to train students to have a company's finance.	bility to plai	n and c	control
Prerequisites	Accounting			
2 222 2 1 2 2 2 2 2				
Course Cod	03002			
Course Name	Investment Management	Credit	F 2	S 0
Course Objectives	This course introduces current popular inve	estment tools	_	
J	financial market, such as bond, stocks, common			
	will help students understand the relationship between risks and rewards			
	and train students to have analysis capability in order to understand			
Prerequisites	investment theories and practical applications. Financial Management			
Trerequisites	i manetai Management			
Course Code	01483			
Course Name	Marketing Management	Credit	F 0	<u>S</u>
Course Objectives	1. Understanding marketing and the marketing	ng manageme	nt proce	ess, 2.
	Analyzing marketing opportunities in the	global marl	ket plac	ce, 3.
	Developing marketing strategy and the marketing	ng mix, 4. (Great val	lue for
Proroquisitos	customers.			
Prerequisites	Practical business or introduction to business			
Course Code	01370			
		C., 1:4	F	S
Course Name	Production and Operations Management	Credit	0	3
Course Objectives	1. Help students understand the whole			luction
	management, 2. Understand the meanings a			
	problems of production management, 3. Serve a concepts and applications for future ERP and SO			
Prerequisites	Introduction to business enterprises	or system de v	Сторине	
1				
Course Code	09289			1
Course Name	Enterprise Resources Planning	Credit	F 3	S 0
Course Objectives	4.77	C: C .		
	1. To guide students familiar with the operation enterprise, 2. To understand how to integrate the			
	information systems to achieve the goals of o			
	electronic information system designing capabi			
	work of business activity analysis.	-		

Production Management and Operation Management

Prerequisites

Course Code	13701			
Course Name		Cradit	F	S
	Enterprise Resources Planning-English	Credit	3	0
Course Objectives	This course provides fundamental concepts and skills for material and capacity planning and control. Topics include material requirement planning, bill of material, master production scheduling, capacity requirement planning, inventory management, and just-in-time (JIT). Actual system installation, operation and case study will be conducted.			
Prerequisites	None			
Course Code	09300			
Course Name	International Marketing Information System Credit F S			S 3
Course Objectives	Provide the knowledge, and build the ability for system design of international marketing information system.			ign of
Prerequisites	None			
Course Code	09608			
		G 15	F	S
Course Name	International Enterprise Information System	Credit	3	0
Course Objectives	This course will provide the necessary knowledge and build the ability in connection to the system designs covering the various managerial functions subsystems related to the operations of Taiwanese international enterprise.			
Prerequisites	Principle of Accounting			
Course Code	10608			
Course Name	Business Automation	Credit	F 3	S
Course Objectives	To improve the literacy and interest of business the business automation systems, technologies.	automation	by intro	ducing
Prerequisites	Introduction to Computer · Introduction to Busin	ness Adminis	tration.	
Course Code	09514			
		G II.	F	S
Course Name	Electronic Commerce	Credit	0	3
Course Objectives	In this course, it provides the fundamental theory of electronic commerce including electronic commerce models, electronic store, evaluation model, and mobile commerce. In practice, we will introduce some case in Taiwan to learn business model and experience.			
Prerequisites	none			
Course Code	10217			
		C 114	F	S
Course Name	Management Support System	Credit	3	0
Course Objectives	The realistic objective of the course is to help the student understand management support systems. Then, the interesting topics and case studies are offered and discussed deeply. As a result, the important factors of system success can the used as the references for building a MSS.			
Prerequisites	Introduction to Information Management			

Course Code	03684			
Course Name	Object-Oriented Programming	Credit	F	S
			0	3
Course Objectives	Minimize the cost of software maintenance and between object-oriented languages and structure			
Prerequisites	C Language			
Course Code	04619			
Course Name	Algorithms	Credit	F 0	S 3
Course Objectives	1. Understand basic concepts of algorithms, 2. I		designs	of
Prerequisites	algorithms in order to use computers to solve pr	obiems more	emcient	1y.
Trerequisites	TYONE			
Course Code	02050			
			F	S
Course Name	Business English	Credit	3	0
Course Objectives	1. Develop the vocabulary for work. 2. Learn to business letters.3. Improve communicative combusiness practices. 5. Develop critical thinking a Understand cultural differences.	petence. 4. Ui	nderstand	d real
Prerequisites	None			
Course Code	13247			
Course Name	Advanced Java Programming	Credit	F 0	<u>S</u>
Course Objectives	1. Learn basic Java allpication programming, GU	JI and OOP		
	Learn MySQL and JSP with Java			
Prerequisites	None			
Course Code	02933			
Course Name	Discrete Mathematics	Credit	F	S
			3	0
Course Objectives	1. Understand mathematical induction, function Learn applications of discrete mathematics.	s, and relation	nships, e	tc., 2.
Prerequisites	None			
Course Code	09637	1	,	1
Course Name	Knowledge Discovery and Data Mining	Credit	F	S
Course Objectives		f Imaviladaa	diagona	3
Course Objectives	This course teaches students basic concepts o data mining. By introducing various data min teaches students to understand how to analyze lato find knowledge and interesting patterns.	ning algorithr	ns, the	course
Prerequisites	None			
Course Code	13859			
Course Name	Practicum in Enterprises	Credit	F 3	S 0
Course Objectives Prerequisites	This course gives students a chance to go to suitable companies to learn practically working techniques. It can train students to have professional capability in order to coordinate moral relationship and practical applications of students and satisfy the needs of enterprise. It can shorten on job training time and reserve potential experts for enterprises. None			
-	•			

Course Code	11856			
Course Name	Topic on Electronic Procurement	Credit	F 3	S 0
Course Objectives	This course describes theories and management models of procurement. It also investigates the development trend and practical techniques of electronic procurement in order to let students learn knowledge and development techniques of electronic procurement.			
Prerequisites	Business Automation, Electronic Commerce			
Course Code	10985	T	Е	
Course Name	Customer Relationship Management	Credit	F 0	S 3
Course Objectives	This course will cover analytical approaches management and customer valuation at each lifecycle, dealing with problems such as: ident for customer acquisition; customer develor cross-selling; customer segment; customer attrition/retention management. The course techniques and terminology associated with warehouse, and data mining for analytical CRI include customer behavior analysis, RFM analyusing statistics and AI.	ch stage of tification of gopment via er value are will introduced much database m. Technique	the cu good pro up-selli and cu oduce arketing	stomer ospects ng or stomer issues, data ed will
Prerequisites	None			
Course Code	02632			
Course Name	Managerial Mathematics	Credit	F 3	S 0
Course Objectives	This course makes use of mathematical foundation analyze managerial problems. After systematizing mathematical models are embedded to help execute optimal decisions. Therefore, managerial mathematical planning in probability.	ng the problem cutive manage matics can be	ns, ers to ma regarde	d as
Prerequisites	Mathematical background of senior high school			
Course Code	04623			
Course Name	Data Security	Credit	F	S
Course Objectives	1.Understand basic concepts of data security, 2. Learn principles and applications of cryptogra		net seci	3 irity
Prerequisites	None	aprij and into	11101 3001	i.j.
Course C- 1-	10011			
Course Code	10211	_	F	S
Course Name	Internet Marketing	Credit	3	0
Course Objectives Prerequisites	Investigate related knowledge and techniques of Internet marketing in order to train students to be able to do marketing research. By making use of the techniques of marketing research to collect and analyze various information of Internet marketing, enterprises can plan the strategies of Internet marketing.			
1 TOTOGUISHOS	Information management			

Course Code	10502			
Course Name	Databasa Programming	Credit	F	S
Course Ivaille		Cledit	3	0
Course Objectives	Aiming at hand-on exercising programming sk	tills, especial	y focus	ing on
	the database backed application design. En	nbedded scri	pting in	nto an
	application is also one of the focus areas.			
Prerequisites	Programming 101 and		•	·
	Introduction to Database			

Course Code	13594			
	Introduction to Business Intelligence and Data		F	S
Course Name		Credit	3	0
	Decision			
Course Objectives	An intelligent enterprise is one that makes better decisions faster and outsmarts its rivals. Being an intelligent business is a prerequisite not just to win, but to compete in the first place. Amid the competition of the Internet economy, business intelligence is fast emerging as a cross-departmental mandate for companies in virtually all industries. The core topics of this course include introduction to business intelligence and data decision, types of business intelligence, functions of business intelligence, and applications			
Prerequisites	of business intelligence and data decision. None			

Course Code	13587				
Course Name	Network Management	Credit	F 0	S 3	
Course Objectives	network management including structured call wiring design of office, cost estimation of LA diagnostic equipment, SNMP network mana	n this course, it provides the fundamental theory of LAN wiring and network management including structured cabling system of LAN, LAN wiring design of office, cost estimation of LAN wiring, wiring testing and diagnostic equipment, SNMP network management and installation of Domain Name Server. In practice, we will introduce some case in Taiwan to learn network planning of LAN.			
Prerequisites	None				

Course Code	01862			
Course Name	me Computer Organization Computer Organization	Credit	F	S
Course Name	Computer Organization	Cicuit	0	3
Course Objectives	1. Understand basic concepts of computer hardware,			
	2. Learn the Principle of logic and computer design.			
Prerequisites	None			

Course Code	14013				
Course Name	Corporate Information Strategies	Credit	F	S	
Course Trume	Corporate information strategies	Credit	0	3	
Course Objectives	It is very important to align Information System Strategy and Information			mation	
	will emphasize on the importance of the alignn This course will introduce Business strategy, In and Information Technology strategy and how	Technology Strategy to the Business Strategy for business. This course will emphasize on the importance of the alignment among these strategies. This course will introduce Business strategy, Information System strategy, and Information Technology strategy and how to develop IS strategy to align with business strategy and to develop IT strategy to align with IS			
Prerequisites	None				

Course Code	09639			
Course Name	Supply Chain Management	Credit	F	S
Course maine	Supply Chain Management	Credit	0	3
Course Objectives	1. To guide students familiar with the inter-company supply chain operation model, 2. To explore how to integrate the supply chain with information technology to promote the competence of the company, 3. Through case study to develop the capability of students for supply chain integration.			mation h case
Prerequisites	Enterprise Resource Planning (ERP)			
Course Code	02234			
Course Name	Organizational Behavior	Credit	F 3	S 0
Course Objectives	1. The course will Present OB at three levels of analysis: it begins with individual behavior and then moves to group behavior, finally it adds the organization system to capture the full complexity of organizational behavior, 2. The course will be given many examples to help students to better understand-how to use ob concept in the really business world.			
Prerequisites	An introduction to business or management			

Course Code	05828			
Course Name	Organization Study	Credit	F	S
Course Name		Credit	2	2
Course Objectives	1. Be able to internalize the spirit of autonomy learning			
	2. Be able to build a team and cooperate with each other within the team			
	3. Be able to handle the implement process of a project			
	4. Be able to manage the group dynamic of an organization			
	5. Be able to implement the selected project and achieve the set goals			
Prerequisites	None			•
	Especially suitable for sophomore and junior student.			

Course Code	10849			
Course Name	Knowledge Management	Credit	F 0	S 3
Course Objectives	The course is aim to introduce the basic concep management (KM), and knowledge manage addition, the IR, and AI related techniques ap addressed in the class. The learning objectives in A. To understand the history of KM and the key B. To investigate the KM solutions applies in the C. To learn the information retrieval, and AI rethe KMSs. D. To provide latest information, articles to study to read, and discuss in the class.	ment system: plied in the I n this course i concepts in I e business en elated techniq	s (KMS KMSs and ancluding KM. vironmentues app	Ss). In re also g: nt.
Prerequisites	none			

Course Code	04035			
Course Name	Marketing of Information Products	Credit	F 0	S 3
Course Objectives	1. Explore the Information Products Technology Trend and Development 2. Understand the Taiwan's IT Component Manufactures and Suppliers 3. Discuss the Success Factor of USA, Japan and Taiwan's leader companies. 4. Learning the Marketing Research Metod			
Prerequisites	Introduction of Computers, Marketing			

Course Code	14510			
Course Name	Electronic Business(EB)-English	Credit	F	S
	Zietuome Zusmess(ZZ) Ziignon	010010	3	0
Course Objectives	 guide students understand the fundamental concepts and overall picture of electronic business. investigate the main issues of electronic business in terms of business models, business framework and systems, and strategic management. 			
Prerequisites	Introductions to Information Management			

MBA Programs

- Regular -

- Management
- Business Management

Management

• Course list

MI	3A Program in Management	Code	Classes	Credit hours
	Financial Management	01983	1	3
	Research Methodology	01799	1	3
	Human Resources Management	01013	1	3
	Organization and Management Theory	02237	1	3
	Marketing Management	01483	1	3
	Production and Operations Management	01370	1	3
Required common	Industrial Economics & Competitive Strategy	12255	1	3
credit hours of the	Information Management	02502	1	3
graduate institute	Thesis	00041	1	6
	Industry Analysis & Competitive Advantage	12723	1	3
	Management Accounting	02627	1	3
	Reading in Business Ethics for Managers	00292	1	1
	Business Policy	01389	1	3
	Advanced English Conversation II	12152	2	1
	English Reading and Writing II	12150	2	1
	Operations Research	01559	1	3
	Multivariate Statistical Analysis	01445	1	3
	Total Quality Management	03021	1	3
	Production Planning System	06186	1	3
	Enterprise Resource Planning	10183	1	3
	Investments	01579	1	3
	International Financial Management	02093	1	3
	Seminar on Invest Management	08230	1	3
	Contemporary Issues in Security Market	12861	1	3
Elective credit hours by	Seminar on Human Resources Management	13227	1	3
sections (3 select 1)	Management Psychology	03136	1	3
(3 select 1)	Seminar on Marketing Management	03680	1	3
	International Marketing	02084	1	3
	New Product Development & Marketing	07688	1	3
	Entrepreneurial Management	11178	1	3
	Topics of Strategic Management	14104	1	3
	Logistic Management	13421	1	3
	NPO management: Theory and Practice	15433	1	3
	Seminar on Finance	04162	1	3
	Management of Innovation	04564	1	3
	Seminar on Servant Leadership	12307	1	3

• Course objective and prerequisites

Course Code	01983			
Course Name	Cinonaial Managament	ancial Management $\frac{F}{3}$	F	S
Course Name	Financiai Management		3	0
Course Objectives	This is a comprehensive finance course that gives students a strong base on which to build future studies in Finance and help students gain a complete understanding of the basic tools and fundamental principles upon which finance is based.			
Prerequisites	Accounting			

Course Code	01799			
Course Norma	Descend Methodology	C . 1'4	F	S
Course Name	Research Methodology	Credit	0	3
Course Objectives	This is a course introducing the basic concept of research methodology to help students understand methods of research process, research design and data collection which are the bases for further academic studies.			
Prerequisites	None	•		

Course Code	01013				
Course Name	Human Passaurass Managamant	Cradit	F	S	
Course Name	Human Resources Management		Credit 0	3	
Course Objectives	This course is used to develop systematic knowledge of human resources management and enhance the capability of practicing theories into a real life. Students should get a picture of general human resources management activities including planning, recruiting, selecting, training, performance evaluation, salary system, and labor-capital relations and learn skills of teamwork and discussion.				
Prerequisites	None				

Course Code	02237				
Course Name	Organization and Management Theory		F	S	
		Credit	3	0	
Course Objectives	Through discussing and lecturing, students not only can understand organization theories but their meanings in managerial practice. Students have access to new trends of organization and management theories by papers and case studies as well as use these ideas to analyze or solve practical problems. This course tries to arouse students' interests in organization and management theories by projects writing.				
Prerequisites	None				

Course Code	01483			
Community Name	Modesting Management	Credit F 0	S	
Course Name	Marketing Management		0	3
Course Objectives	 Explore the meanings of marketing and regard this course as the basis for advanced lessons. Arouse students' interests in and guide students to think about marketing. Include the hottest issues such as e-commercial, relationship marketing, and management in China market. 			
Prerequisites	None			

Course Code	01370			
Course Name	Production and Operations Management Credit	C 4:4	F	S
		Credit	3	0
Course Objectives	The objective of this course is to give a brief introduction about production and operations management. As the service industry around the world is highly developed and the philosophy of POM is widely adopted in the service industry, the focus of this course will be problem-solving oriented in both the manufacturing and service sectors. Two factory visiting trips will also be arranged to enhance the students' understanding in running the real world manufacturing and related functions.			
Prerequisites	Statistics and Linear Algebra	·	·	

Course Code	12255			
Course Name	Industrial Economics &	Credit	F	S
	Competitive Strategy		3	0
Course Objectives	Industrial organization (IO) is a branch of microeconomics especially in supply-side economics. Generally speaking, IO discusses industrial situations, monopoly, and problems about large companies. It mainly describes how companies compete with each other.			
Prerequisites	None			

Course Code	02502			
Course Name	Information Management C	Credit	F	
		Credit	0	3
Course Objectives 1. Let students understand the basic concept of MIS, learn how to use it, and understand its impact on companies. 2. Know how to analyze and design a business operation system and use it to improve companies' competitive advantages.				
Prerequisites	None			

Course Code	00041			
Course Name	Thesis	Credit	F	S
Course Maine	T Hesis	Credit	3	3
Course Objectives	The course intends to let learners have the chance to show their capability on integrating the knowledge studied before and develop the research methodology for their future academic career. It will be required to demonstrate the capability by writing a comprehensive thesis specific on the chosen topic.			
Prerequisites	None			

Course Code	12723			
Course Name	Course Name Industry Analysis & Competitive Advantage Credit	Cradit	F	S
Course manie		Credit	0	3
Course Objectives	Objectives 1. Build up basic methods for industry analysis. 2. Understand basic concepts of strategy. 3. Enhance competitive advantages of companies. 4. Integrate theories about strategy.5.Combine theory with practice.			
Prerequisites	None			

Course Code	02627			
Course Name	Management Accounting	Credit	F 3	S
Course Objectives	The first purpose of this course is to make	e the stud	9	nderstand the
J	contemporary management accounting topic			
	activity-based costing & management, balanced so			
	The other purpose of this course is to introdu-	_		
	selective topics on the managerial accounti	_		
	managerial-accounting related research topics, in	cluding pe	rforman	ce evaluation,
	EVA, compensation and incentive, etc. which	ch may b	e appli	cable to the
	management accounting research, with a hope the	hat student	s can ex	ktend them to
	address new research issues in management accou	nting.		
Prerequisites	None			

Course Code	00292				
Course Name	Reading in Business Ethics for Managers	Credit	F	S	
Course Name			0	1	
Course Objectives	This course aims to introduce the most important concept of ethics which is applied to international business, especially emphasizing on the perspective on Asia and analyzing different cases.				
Prerequisites	None				

Course Code	01389			
Course Name	Pucinass Policy	Credit	F	S
Course maine	Business Policy		0	3
Course Objectives	Develop strategic thinking ability. Train students in organizational learning ability. Build up a complete concept of strategic management. Integrate knowledge in relevant academic fields. Guide students to observe new business trends.			
Prerequisites	None			

Course Code	12152			
C. W. N.	Advanced English Conversation II	Credit	F	S
Course Name			1	0
Course Objectives	This course aims to help you improve your confidence and competence in speaking English, and communicate orally expression, style and a growing vocabulary. You will be expected to regularly attend class sessions, contribute to group discussions, and make oral presentations. Our class meetings will consist of both whole class and small group discussions and activities. Therefore, active and constant participation is required from everyone.			
Prerequisites	None			

Course Code	12150			
Course Name	English Reading and Writing II	Credit	F	S
Course Name			0	1
Course Objectives	This course aims at improving students' reading ability and their analytical and critical thinking skills through reading, discussion, and presentation.			
Prerequisites	None			

Course Code	01559			
Course Name	Operations Descends	Credit	F	S
	Operations Research		0	1
Course Objectives	Operation research is one of the most important decision-making tools which use mathematical methods, computer software to help companies reach goals. This course emphasizes on mathematical models building and theories application. The main content of this course includes systematically introducing each chapters in operation research, explaining managerial implication of data, and using interactive teaching methods along with group discussion.			
Prerequisites	None			

Course Code	01445			
Course Name	Multivariate Statistical Analysis	Condit	F	S
		Credit	3	0
Course Objectives	The objective of this course is to give a brief introduction about multivariate statistical method. As the powerful computing facility and software are easily available nowadays, the focus of this course will be application oriented and detailed derivation of related theory will be omitted. The students are required to use either SPSS or SAS in solving real world problems after this course.			
Prerequisites	Statistics and Linear Algebra			

Course Code	03021			
C. N.	Total Quality Management	C 114	F	S
Course Name		Credit	0	3
Course Objectives	To know the quality management philosophies of Deming. Juran, and Crosby; total quality management, including the Malcolm Balding National Award and ISO 9000 system. To know the practice of quality management, including quality function deployment, benchmarking, and quality cost. To know the process of statistical quality control, including collecting data, constructing chart, and interpreting the results.			
Prerequisites	None			

Course Code	06186			
Course Name	Production Planning System	Condit	F	S
Course Name	Production Planning System	Credit	3	0
Course Objectives	Complete production planning can ensure factories to operate efficiently and rational scheduling is able to utilize companies resources. This course mainly helps students to have a whole picture of production planning system and teach students how to use it properly.			
Prerequisites	None			

Course Code	10183			
Course Name	Enterprise recourse Planning	Credit	F	S
Course manie	Enterprise resource Planning	Credit	3	0
Course Objectives	This course is to help students build up the concept of business process, develop thinking abilities, understand functions and relationships among enterprise resource planning systems.			
Prerequisites	None			

Course Code	01579			
	Investments	Cradit	F	S
Course Name	mvestments	Credit	0	3
Course Objectives	This is a comprehensive course that explores the operation of capital markets and the related theory about investment, include efficient market portfolio, modern portfolio theory, CAPM, APT and the evaluation of mutual fund performance.			
Prerequisites	Financial Management			

Course Code	02093				
Canada Nama	International Financial Management	G 1'4	F	S	
Course Name		Credit	0	3	
Course Objectives	The purpose of this course is to make students understand both theoretical and practical aspects of international financial management, introduce methods of financial risk measurement and management for multinational companies, summary of international financial market, international financing, investment, financial adjustment, capital budgeting, and taxation planning. The course puts emphasis on how to make decisions in international investment, international financing and hedging while multinational companies face uncertainties of exchange rate, rate, inflation rate, tax rate and politics under international circumstances.				
Prerequisites	None				

Course Code	08230			
Course Name	Seminar on Invest Management	Credit	F	S
		Credit	3	0
Course Objectives	1. Discuss behaviors and rewards of fund investment. 2. Explore elements which can change market prices.			
Prerequisites	None			

Course Code	12861			
Course Name	Contamponer Isones in Security Medicat	Condit	F	S
Course Name	me Contemporary Issues in Security Market Credit	Credit	3	0
Course Objectives	This course introduces the structure, behavior and performance of security market and let students know how it operates and what elements affect market prices so that students can develop the ability of analyzing the micro structure of security market.			
Prerequisites	None			

Course Code	13227			
Course Name	Seminar on Human Resources Management	Credit	F	S
		Credit	0	3
Course Objectives	Enhance the understanding of human resources ma	Enhance the understanding of human resources management practice.		
Prerequisites	None			

Course Code	03136			
G N	Management Develope	C 1:4	F	S
Course Name	Management Psychology	Credit	3	0
Course Objectives	The objectives of this course provide students applications in Management Science of Management Psychology. After finishing this course, students should be able to 1. know each other and learn by team work. 2. describe the meaning of Management Psychology 3. know communication, socialization, decision and leadership style. 4. describe the personal effectiveness of life. 5. demonstrate the ability to adapt group and deal with conflict. 6. Provide topics of Management Psychology and Human Resource Management.			
Prerequisites	None			

Course Code	03680			
G N		C 1:4	F	S
Course Name	Seminar on Marketing Management	Credit	3	0
Course Objectives	 Develop students' integrative ability, data capture ability, analytic ability, connective ability, leading ability, and collaborate ability by seminar of integrative marketing case. Connect academic and business. Increase marketing knowledge by communicating important hare. Develop students become a all-around marketing brain. 			
Prerequisites	None			

Course Code	02084			
Course Name	International Marketing	Credit	F	S
Course Ivallie	international warketing	Cicuit	0	3
Course Objectives	A global marketplace has emerged. A company that fails to become global risks losing its domestic business to competitors having lower costs, greater experience, and better products. The main contents include "the global market environment", "global marketing strategy", and "creating & managing global marketing program".			
Prerequisites	None	•	•	

Course Code	07688			
Communication Name	None and door Daniel among the mondation	Credit	F	S
Course Name	New product Development & marketing	Credit	3	0
Course Objectives	The students are required to study the concept generation methods, select one or two for trial, set up the trials carefully, conduct them, and then write up the results, including description of method, outcome, and reaction to the process. Evaluation works the say way. Taking the earlier idea, conduct a concept test of that idea. Then design a market test of your idea, using the premarket testing technique in some way. e.g. What new product might on-line service firms be expected to market next? Or, find a product that exploits our current interest in slenderness and health.			
Prerequisites	None			

Course Code	11178			
C N	Entrepreneurial Management	Credit	F	S
Course Name		Credit	3	0
Course Objectives	 Provide understanding of entrepreneurship, that is, initiating a new business venture and developing it into a self-sustaining and profitable enterprise. Provide understanding of the process whereby a person decides to become an entrepreneur, screens opportunities, selects an appropriate product/market target, obtains the necessary resources, and launches a new enterprise. Provide the theoretical and practical knowledge for the preparation of business plans for the development of new products, processes, and services and for the financing of new enterprises. 			
Prerequisites	None			

Course Code	14104			
Causa Nama	Topics of Strategic Management	Credit	F	S
Course Name		Credit	0	3
Course Objectives	This course provides the opportunities to discussion six processes Modules, Strategic Processes, Resource Allocation Processes, Decision Making Processes, Learning Processes, Managerial Processes, and Change Processes, Which focuses on implementation and the way that general managers get things done.			
Prerequisites				

Course Code	13421			
Course Name	Logistic Management	Credit	F	S
Course Maine			0	3
	1. to understand the definition of logistics and supply chain			
Course Objectives	2. to know the technique and tools of logistics man	agement		
3. to integrate the logistic system				
Prerequisites	None			

Course Code	15433			
Carras Nama	Name NPO management: Theory and Practice Credit	G 11.	F	S
Course Name		Credit	3	0
Course Objectives	 To have a general idea about NPO, including its development, history, theories as well as disciplines. Other than case studies, students are encouraged to participate real projects held by NPO. 			
Prerequisites	None	•	•	

Course Code	04162				
Course Name	Seminar on Finance	Credit	F	S	
Course Name	Seminar on Finance		3	0	
Course Objectives	This course is to provide students in-depth understanding of financial management, especially for students who have taken fundamental finance course. We will revisit the three major decisions covered by corporate finance, namely capital budgeting, capital structure, and working capital management. Selected journal papers will be accompanied to provide students in-depth understanding of the course content.				
Prerequisites	None				

Course Code	04564				
Course Name	Management of Innovation	Credit	F	S	
Course Name	Management of Innovation		3	0	
Course Objectives	1.Provides fundamental concepts and principles of technology innovation management 2.Makes students learn the practice of Hi-tech firms technological innovation activities 3.Increases students' analyzing and problem-solving capability from case study 4.Increases students' analyzing and presentation capability from Q & A in the class				
Prerequisites	None				

Course Code	12307			
Course Name	Seminar on Servant Leadership	Credit	F	S
Course Name			0	3
Course Objectives	The purpose of this course is to guide students concept of serve leading through paper read Furthermore, the course tries to explore the charabeing a service leader and to find the influence of members. Updated materials regarding organiza covered in the course. Students enrolled in this concept into the disciplinary studies of service leade human resources. The pedagogical approaches us group discussion, book reading, and sharing of wh	ling, discusting, discussions, of these charaction and secourse are ding, organized in this control of the course	ssions, and capability, a acteristics of ervice leading expected to izational lea course include	I sharing. and role of on its team ng will be apply the rning, and de lecture,
Prerequisites	None			

Business Management

• Course list

MBA Program in Business Management		Code	Classes	Credit hours
	Management Paradigm and Organization Theories	11173	1	3
	Marketing Management	01483	1	3
	Human Resources Management	01013	1	3
	Production and Operations Management	01370	1	3
Required credit hours	Financial Management	01983	1	3
	Information Management	02502	1	3
	Management Accounting	02629	1	3
	Strategic Management	10383	1	3
	Internship	13859	3	3
	International Field Trip	15671	1	3
Elective credit hours	Comparative Innovation System	15672	1	3
	Business Communication	09596	1	3

• Course objective and prerequisites

Course Code	11173			
Course Name	Management Paradigm and Organization	Credit	F	S
Course Name	Theories	Cledit	3	
Course Objectives	Through discussing and lecturing, students not of theories but their meanings in managerial practice. Students have access to new trends of organization papers and case studies as well as use these idea problems. This course tries to arouse students' interests in theories by projects writing.	on and ma	nagement tl yze or solve	neories by e practical
Prerequisites	None			

Course Code	01483				
Course Name	Moderating Management	Credit	F	S	
	Marketing Management		3		
Course Objectives	Explore the meanings of marketing and regard this course as the basis for advanced lessons. Arouse students' interests in and guide students to think about marketing. Include the hottest issues such as e-commercial, relationship marketing, and management in China market.				
Prerequisites	None				

Course Code	01013			
Course Name	Human Resources Management	Credit	F	S
		Credit	3	
Course Objectives	The purpose of this course is to familiarize students with theories and practices of human resources management (HRM). I will integrate theories in this field of research as the building block, with an aim to provide students with solid foundation of knowledge. Practical cases are also provided in the class. The topics covered consist of acquiring, staffing, developing, motivating and utilizing of			is field of with solid The topics
	human resources.			
Prerequisites	None			

Course Code	01370			
Course Name	Production and Operations Management	Credit	F	S
	Production and Operations Management	Credit	3	
Course Objectives	The objective of this course is to give a brief it operations management. As the service inductive developed and the philosophy of POM is widely the focus of this course will be problem-solving and service sectors. Two factory visiting trips the students' understanding in running the real functions.	stry around y adopted in briented in b will also be	the world in the service ooth the man e arranged t	is highly e industry, ufacturing o enhance
Prerequisites	None			

Course Code	01983				
Course Name	Einancial Management	Credit	F	S	
Course Name	Financial Management		3		
Course Objectives	This is a comprehensive finance course that gives students a strong base on which to build future studies in Finance and help students gain a complete understanding of the basic tools and fundamental principles upon which finance is based.				
Prerequisites	Financial Accounting				

Course Code	02502					
Course Name	Information Management	Credit	F	S 3		
Course Objectives	This course is designed to provide the current and future managers with understanding and appreciation of the issues that are related to the organization's information technology assets. The course is not to educate technical specialists, rather, it is to give students a managerial perspective on the use of, design of, and evaluations of information systems that exist in organizations today. The objective of this course is to prepare students to manage information services in both today's and tomorrow's environment with its managerial, social, political, ethical and global issues.					
Prerequisites	None	•				

Course Code	02629					
Course Name	Management Assounting		F	S		
Course Name	Management Accounting	Credit		3		
Course Objectives	The first purpose of this course is to mak contemporary management accounting topic activity-based costing & management, balanced so The other purpose of this course is to introdu selective topics on the managerial accounting managerial-accounting related research topics, in EVA, compensation and incentive, etc. which management accounting research, with a hope that address new research issues in management accounting the second sec	es, include corecard etcorecard e	ing target c. more deep duate stude ch. I selec rformance e e applicab	costing, oly. Into the ext several evaluation, le to the		
Prerequisites	None					

Course Code	10383			
Course Name	Stratagic Managament	Credit	F	S
Course Ivallie	Strategic Management	Credit		3
Course Objectives	Develop strategic thinking ability. Train students in organizational learning ability. Build up a complete concept of strategic management. Integrate knowledge in relevant academic fields. Guide students to observe new business trends.			
Prerequisites	None		<u> </u>	

Course Code	13859						
Course Name	Internship	Credit	F	S			
	Internsinp	Cieuit		3			
Course Objectives	working techniques. It can train students to have a coordinate moral relationship and practical applications applied to the coordinate moral relationship and practical applied to the coordinate moral relationship and the coo	This course gives students a chance to go to suitable companies to learn practically working techniques. It can train students to have professional capability in order to coordinate moral relationship and practical applications of students and satisfy the needs of enterprise. It can shorten on job training time and reserve potential experts for enterprises					
Prerequisites	None						

Course Code	15671				
Course Name	International Field Trip	Credit	F	S	
	international Field Trip	Cledit		3	
Course Objectives	The purpose of this class is to let the students have chances to get know more insights about international business operations through invited guest speakers, take courses in a foreign country, as well as visit renowned multinational corporations. The students are expected to broaden their international viewpoints after such a versatile course contents.				
Prerequisites	None				

Course Code	15672					
Course Name	Comparative Innovation System	Credit	F	S 3		
Course Objectives	Comparative Innovation System Credit					
Prerequisites	None					

Course Code	09596			
Course Name	Business Communication	Credit	F	S 3
Course Objectives	This course is designed for students of business me be successful in doing business in English communication, in international situations. Studenthrough being aware of cultural differences in permitted with people from other parts of the globe. Studenthroductions, conversing at ease in business effectively as a business tool, making meetings we steps of effective negotiation. In particular, studenthrough successful oral presentations in English including	using bo lents become ples and be dents devel situations, corthwhile, udents deve	th written the adaptable ting flexible top the art using the and understa	and oral to change in dealing of making telephone anding the
Prerequisites	None			

MBA Programs

- Evening and Weekend -

- Management
- Global Entrepreneurial Management and Business Administration

Management

MBA Progran	n in Management –evening and weekend	Code	Classes	Credit hours
	Integrated Management	12486	1	3
	Business research method and case study	11174	1	3
	Management Paradigm and Organization Theories	11173	1	3
	Internet Marketing	10211	1	3
	Consumer Behavior Research	03000	1	3
	Transnational Management	02083	1	3
	International Financial Management	02093	1	3
	Strategic Marketing Management	07161	1	3
	Financial Management	01983	1	3
Descriped seconds	Customer Relationship Management	10985	1	3
Required common credit hours of the graduate	Channel & Retail Management	11826	1	3
institute	Human Resources Management	01013	1	3
	International Marketing	02084	1	3
	Industrial Economics & Competitive Strategy	12255	1	3
	Production Strategy and Management	11034	1	3
	Systematic Thinking & Method	13110	1	3
	Strategic Management	10383	1	3
	Seminar in International Business Management	11422	1	3
	Knowledge Management	10849	1	3
	Enterprise Resource Planning and Information Management	11175	1	3
	Thesis	00041	1	6

Course Code	12486				
Course Name	Integrated Management A	Credit	F	S	
Course Ivaine	Integrated Management A	Credit	3	0	
Course Objectives	To increase students' managerial ability through the cultivation of their visionary capability and the enhancement of their familiarity with cross-functional specialties.				
Prerequisites	None				

Course Code	00041				
Course Name	Thesis	Credit	F	S	
Course mame	Thesis		3	3	
Course Objectives	The course intends to let learners have the chance to show their capability on integrating the knowledge studied before and develop the research methodology for their future academic career. It will be required to demonstrate the capability by writing a comprehensive thesis specific on the chosen topic.				
Prerequisites	None				

Course Code	11174				
Course Name	Durings research method and case study	Cradit	F	S	
Course Ivame	Business research method and case study	Credit	3	0	
Course Objectives	To understand why the firms success or fail in different specific field. To help students to find the problem and solve them during the operation. To understand the important issues about research methods and direction in specific field.				
Prerequisites					

Course Code	11173			
Course Name	Management Paradigm and Organization	C I'i	F	S
Course Ivame	Theories	Credit	3	0
Course Objectives	This course provides both theory and practical case discussion. As a result, students should understand the evolution of management organization theory thoughts and contemporary management challenges. Students should be also learning the management problem solving skill through case studying practices.			
Prerequisites	None			

Course Code	10211			
Course Name	Internet Merketing	Credit	F	S
Course maine	Internet Marketing	Credit	3	0
Course Objectives	The course aims at equipping the students with the knowledge and expertise to become an effective marketing manager and successful entrepreneur.			
Prerequisites	None			

Course Code	03000			
Course Name	Common Dahanian Danasah	Credit	F	S
Course Name	Consumer Behavior Research		3	0
Course Objectives	Consumer Behavior provides students with the knowledge and skills necessary to perform consumer analyses that can be used for understanding markets and developing effective marketing strategies. The authors have developed what they call the Wheel of Consumer Analysis, which is a tool to help the reader understand how consumer affect and cognition, consumer behavior, consumer environment, and market.			
Prerequisites	None			

Course Code	02083				
Carres Name	Townsties I Management	C 4:4	F	S	
Course Name	Transnational Management	Credit	3	0	
Course Objectives	capricious than ever before since 21st century who digitalization, and liberalization came to be the tre outstanding international-level talents with overall attempts to profoundly probe into certain overseas environments, entry modes into international mark planning and implementation, and transnational of that students would broaden their international view.	International investment and industrial environment have been more capricious than ever before since 21st century when globalization, digitalization, and liberalization came to be the trend. In order to fertilize outstanding international-level talents with overall thinking, this course attempts to profoundly probe into certain oversea investment environments, entry modes into international market, global strategic planning and implementation, and transnational operation management so that students would broaden their international views, synchronize with changes and development of the world, and strengthen their international			
Prerequisites	None				

Course Code	02093			
Course Name	International Financial Management Credit	F	S	
Course Name		Credit	3	0
Course Objectives	The goal of this course is to provide a conceptual framework with which the key financial decisions of the multinational firm can be analyzed. The course explores the operation of international capital markets, currency and derivative markets, and the related theory of currency risk and foreign direct investment.			
Prerequisites	Financial Management			

Course Code	07161				
Course Name	Stratagia Marketing Management	C 1:4	F	S	
Course Name	Strategic Marketing Management	Credit	3	0	
Course Objectives	1.Provides concepts and principles of marketing management 2.Increases capability of analyzing problem-solving through case study. 3.Makes students integrate the working experience with the concepts and principles in the class discussion.				
Prerequisites	None				

Course Code	01983			
Co. No.	Einen in 1 Management	G 1''	F	S
Course Name	rinanciai Management	Credit	3	0
Course Objectives	Financial Management Credit F		orking taken nts ts are rate nation,	
Prerequisites	Accounting			

Course Code	10849			
Canada Nama	V M	Credit	F	S
Course Name	Knowledge Management	Credit	3	0
Course Objectives	issue of managing knowledge within organization strategies. As we move from the industrial age to the knowledge is becoming increasingly critical for the firms. In recent years economists and organization that the creation of wealth and profit is less dependent of resources than it has previously been. The today's business is the application and developme knowledge and competencies. This raises question	This course is a result of a major research effort focusing on the important issue of managing knowledge within organizations and in cooperative strategies. As we move from the industrial age to the information age, knowledge is becoming increasingly critical for the competitive success of firms. In recent years economists and organizational theorists have claimed that the creation of wealth and profit is less dependent on the mechanistic control of resources than it has previously been. The key to success in today's business is the application and development of specialized knowledge and competencies. This raises questions about how to define and study knowledge and how organizations can develop and manage		
Prerequisites	None	·		

Course Code	10985			
C N		nt Credit	F	S
Course Name	Customer Relationship Management		0	3
Course Objectives	The objectives of this course is to give an overview about different aspects of customer relationship management (CRM) and data mining (DM) as well as the methodologies and applications of CRM and DM. The focus of this course will be application oriented and therefore how to use related techniques in handling real world problems is a must in this course. Therefore the students are required to use relevant data mining techniques in handling real world problems in their final projects.			
Prerequisites	Multivariate Statistical Analysis			

Course Code	11825				
Course Name	Global Logistics and Management Information		F	S	
	Systems	Credit	0	3	
Course Objectives	management thinking as it applies to firms wi logistics functions	2. Develop a management information system for global logistic			
Prerequisites	None				

Course Code	11826			
Canna Nama	Channel & Datail Management	C 1:4	F	S
Course Name	Channel & Retail Management	Credit	0	3
Course Objectives	 The ownership of marketing is moved from marketing is necessary to understand the channel and the channel becomes an important strategic issue, a profit. It is necessary to control and manage channels of critical for information flow, goods flow and can development of retailing that is increasing expectations. To effectively manage retailing and develop retailing that it is increasing expectations. Integrating multi-channels marketing becomes the channel management. Know how to manage non-store shops and elections. 	the trend of dand an opposite of the trend of dand an opposite of the trends of the tr	levelopm ortunity to Because the rketing. gain pro-	nent. to gain tit is
Prerequisites	None			

Course Code	01013			
Carres Name	Human Dasauraas Managamant	C 1:4	F	S
Course Name	Human Resources Management	Credit	0	3
Course Objectives	This course is used to develop systematic knowledge of human resources management and enhance the capability of practicing theories into a real life. Students should get a picture of general human resources management activities including planning, recruiting, selecting, training, performance evaluation, salary system, and labor-capital relations and learn skills of teamwork and discussion.			
Prerequisites	None			

Course Code	02084			
Carres Name	International Madestine		F	S
Course Name	International Marketing	Credit	0	3
Course Objectives	A global marketplace has emerged. A company that fails to become global risks losing its domestic business to competitors having lower costs, greater experience, and better products. The main contents include "the global market environment", "global marketing strategy", and "creating & managing global marketing program".			
Prerequisites	None			

Course Code	12255			
Carres Name	Industrial Factories & Commetitive Strategy	gy Credit		S
Course Name	Industrial Economics & Competitive Strategy	Credit	0	3
Course Objectives	 (1) Industrial Economics: The emphasis of this part of our course will be on the S-C-P analytical framework and their components. The primary objective will be familiarity and competence with the major frameworks and methods of industry analysis. (2) Competitive Strategy: The second part of this course lays the analytical foundation for the development of competitive strategy, built on the analysis of industry structure and competitors. 			
Prerequisites	Microeconomic Theory			

Course Code	11034				
Common Name	Dualities Stanton and Management	Credit	F	S	
Course Name	Production Strategy and Management	Credit	0	3	
Course Objectives	The objective of this course is to give a brief introduction about production and operations management. As the service industry around the world is highly developed and the philosophy of POM is widely adopted in the service industry, the focus of this course will be problem-solving oriented in both the manufacturing and service sectors. Two factory visiting trips will also be arranged to enhance the students' understanding in running the real world manufacturing and related functions.				
Prerequisites	None				

Course Code	13110			
Common Name	Contample Thinking 9 Mathad	C 1'4	F	S
Course Name	Systematic Thinking & Method	Credit	0	3
Course Objectives	The purpose of this course is to provide fundamental capability for EMBA students in research training and thesis writing. As the majority of the stude are not undergraduate business majors, the focus of this course will be threeform A brief overview of statistics will first be conducted. The second part of the course will be regarding data collecting, data analysis and related quantitative research methods. The final part will be discussing some qualitative research methods. The students are required to prepare a draft proposal for their thes			
Prerequisites	Statistics			

Course Code	10383				
Course Nome	Stratagia Managamant	Credit		S	
Course Name	Strategic Management	Credit	0	3	
Course Objectives	This course is to teach the latest knowledge about strategy management. and discuss the relationship between strategic theory and practice by reading the case study				
Prerequisites	None				

Course Code	11422			
Course Nome	urse Name Seminar in International Business Management		F	
Course Name	Seminar in International Business Management	Credit	0	3
Course Objectives	By visiting and teaching abroad to widen the worldview, influence the decision? And therefore to enhance the managerial effectiveness.			
Prerequisites	None			

Course Code	11175			
Course Name	Enterprise Resource Planning and Information	rmation Credit		S
Course Ivame	Management	C redit		
Course Objectives	Develop an understanding of the state of the art of total enterprise			
	integrated system and information management thinking as it applies to			
	firms with global operations and logistics functions			
Prerequisites	None			

Global Entrepreneurial Management and Business Administration

	Global Entrepreneurial Management and Business ministration- evening and weekend	Code	Classes	Credit hours
	Transnational Management	02083	1	3
	Modeling and Executive Decision Making	13603	1	3
Required common credit hours of the graduate institute	Information Systems and Technology	13608	1	3
	International Financial management	02093	1	3
	Entrepreneurial Management	14137	1	3
	Strategic Marketing	14136	1	3
	Seminar in Global Entrepreneurial Management	14144	1	3
	Analysis of Economic Conditions	13597	1	3

02083			
Transpational Management	Cradit	F	S
Transnational Management	Credit	3	0
The objective of the course are as follows: (1) To learn the managerial issues of			
international business and understand the interaction between international business and			
the economical, political, legal, social, and cultural environment. (2) To understand the			
development of strategy and the managemen	nt challenge	in the transnation	nal corporation.
(3) To bridge the international business theo	ries and prac	ctices through cla	ss discussion
and case reading.			
None		•	
	Transnational Management The objective of the course are as follows: (international business and understand the international political, legal, social, and of development of strategy and the management (3) To bridge the international business theo and case reading.	Transnational Management Credit The objective of the course are as follows: (1) To learn t international business and understand the interaction bet the economical, political, legal, social, and cultural environment of strategy and the management challenge (3) To bridge the international business theories and pracand case reading.	Transnational Management $\frac{F}{3}$ The objective of the course are as follows: (1) To learn the managerial iss international business and understand the interaction between internation the economical, political, legal, social, and cultural environment. (2) To undevelopment of strategy and the management challenge in the transnation (3) To bridge the international business theories and practices through claim and case reading.

Course Code	13603				
Course Name	ourse Name Modeling and Executive Decision Making	Credit	Cmodit	F	S
Course maine	Modeling and Executive Decision Making	Cledit	3	0	
Course Objectives	The objectives of the course are to introduce business students to the process of decision making and familiarize them with various modeling approaches as decision support systems.				
Prerequisites	None				

Course Code	13608					
Course Name	Information Systems and Technology	Credit	F	S		
Course Maine	information Systems and Technology	Cledit	3	0		
Course Objectives	This course is based on the premise that information systems knowledge is essential for creating competitive firms, managing global corporations, adding business value, and providing useful products and services to customers. The primary goal of this course is to offer an introduction to major enterprise applications and information technologies that are being used for achieving digital integration and enhancing global organization performance. It also calls attention to the need to demonstrate the business value of information system in the organization and provides students with additional projects for hands-on problem-solving.					
Prerequisites	None					

Course Code	02093			
Course Name	International Financial Management	Credit	F	S
Course Ivaille	International Financial Management	Credit	0	3
Course Objectives	The goal of this course is to provide a conceptual framework with which the key financial decisions of the multinational firms can be analyzed. The course explores the operations of international capital markets, currency and derivative markets, and the related theory of currency risk and foreign direct investment.			
Prerequisites	None			

Course Code	14137			
Course Name	Entrepreneurial Management	Credit	F	S
Course Name	Entrepreneuriai ivianagement	Credit	0	3
Course Objectives	It has been said that the difference between managers managers are "resource driven" whereas entrepreneurs. Within the broadest definition, entrepreneurs are foun business, since any firm, if it is to survive and prosper entrepreneurial drive. Major areas of concentration is the environment—for new venture opportunities; may the new venture; evaluating the viability of a new venture operating a new venture. The course will simulate the undergo in conceiving, launching, and operating a new students to evaluate an entrepreneurial career-both with career and provides a framework for selecting, funding	s are "oppored throughout, must have include the atching an inture; finance experience we wenture. To thin and out the archina and out the archina and out the archina	tunity drive at the world its share of following: s adividual's s ing, starting s that entrep The course v ttside the ex	en." of searching skill with g up and oreneurs vill enable isting
Prerequisites	None			

Course Code	14136				
Course Nome	Stratagia Markating	Cradit	F	S	
Course Name	Strategic Marketing	Credit	0	3	
Course Objectives	To identify marketing opportunities and to formulate	and impleme	ent marketin	ng plans	
	based on analysis of the marketing mix requirements	of the firm.	The course	e will	
	provide students with an opportunity to:				
	1. Examine the strategic marketing process in the competitive global environment.				
	2. Define a company's organizational goals, identify marketing opportunities, and				
	formulate marketing strategies, budgets and contingency plans, as well as				
	marketing ethics issues.				
	3. Understand the financial aspects of marketing such	ch as cost, m	nargins, cont	tribution	
	and operating leverage				
	4. Develop critical thinking, strategic analysis, prob	_	and implen	nentation	
	skills required for marketing management decision	_			
	5. Develop marketing strategies for middle- and upp	per-level ma	rketing man	agement	
	decisions.				
	6. Develop additional presentation and group dynam	nic skills wi	thin the stra	tegic	
	marketing framework.				
D ::	7. Develop and present a marketing plan for a produ	ict or service	e.		
Prerequisites	None				

Course Code	14144			
Course Name	Saminar in Global Entraprapayrial Managament	Credit	F	S
Course Name	Seminar in Global Entrepreneurial Management	Credit	0	3
Course Objectives	This course is designed for those individuals interested venture, acquiring an existing business, working in industr the entrepreneur, or students who simply wish to fami concepts, issues, and techniques of new venture creation learning goals for the course are: 1. To learn the language and theory of entrepreneurship. 2. To be able to identify and analyze entrepreneurial of these opportunities. 3. To visualize business plan as integrating the functional and the student's own entrepreneurial aspiration.	ies (e.g., ba liarize ther and entre pportunities areas of bus	unking) that mselves wi preneurship s and ev siness.	th the b. The
Prerequisites	None		·	

Course Code	13597			
Course Name	Analysis of Economic Conditions	Credit	F	S
Course Name Analysis of Economic Co	Analysis of Economic Conditions	Credit	0	3
Course Objectives	(1) Industrial Economics: The emphasis of this part of our course will be on the S-C-P			
	analytical framework and their components. The primary objective will be familiarity			
	and competence with the major frameworks and methods of industry analysis.			
	(2) Competitive Strategy: The second part of this course lays the analytical foundation			oundation
	for the development of competitive strategy, built on the analysis of industry structure			
	and competitors.			
Prerequisites	None			

MS Programs

- Regular -

- Accounting
- Applied Statistics
- Finance
- Information Management

Accounting

	MS Program in Accounting	Code	Classes	Credit hours
	Financial Accounting Theory	12102	1	3
Required common credit hours of the	Advanced Managerial Accounting	11756	1	3
	Advanced Auditing	11757	1	3
graduate institute	Professional Ethics and Competence	12103	1	1.5
	Financial Statement Analysis	01982	1	3
	Thesis	00041	1	6
	Econometrics	01855	1	3
	Financial Management	01983	1	3
	Accounting for Financial Instruments and Services	12133	1	1.5
	Operations Management	11822	1	3
	Accounting Information System	02411	1	3
Elective credit hours of the graduate	Risk Management	07897	1	1.5
institute in other sections	The Legal Environment of Business Management-English	13518	1	1.5
	Seminar on Managerial Accounting	12105	1	3
	Marketing Management	01483	1	3
	American Taxation I 、 II	14080	1	2
	Finance Forum	08247	1	3
	New Accounting Issues Seminar	14773	1	3

Course Code	12102				
Course Name	Financial Accounting Theory	Credit	F	S	
		Credit	3	0	
Course Objectives	The objective of this course is aimed at providing the graduate students with a general understanding of the empirical financial accounting researches. In particular, the topics of this course include the theories and methodologies underlying market efficiency, information perspective and measurement perspective of accounting numbers, intangible assets, positive theory of accounting choices, earning management, voluntary disclosures and regulation etc.				
Prerequisites	None				

Course Code	11756			
Course Name Advance	Advanced Managerial Assounting	Credit	F	S
	Advanced Managerial Accounting	Credit	3	0
Course Objectives	The first purpose of this course is to make the student contemporary management accounting topics, includi activity-based costing & management, balanced score The other purpose of this course is to introduce the gr selective topics on the managerial accounting research managerial-accounting related research topics, includi EVA, compensation and incentive, etc. which may be accounting research, with a hope that students can ext research issues in management accounting.	ng target co card etc. me aduate studen. I select se ing perform applicable	osting, ore deeper ents to the everal ance evalu to the man	uation,
Prerequisites	None			

Course Code	11757				
Course Name	Advanced Auditing	Credit	F	S	
Course Name	Advanced Auditing	Credit	0	3	
Course Objectives	Quality financial statement audits underlie the well fu This course aims to investigate the demand for and the statement audits. A quality financial statement audit of the incentives of auditors which are largely determine relationship, the structure of audit market, and the governofession (e.g., self-regulation, government oversigh expertise of auditors which they have obtained from e practicing experience. The professional rules (e.g., Galaconstitute a standard set of requirements for audit expanditors which reflecting the outcome of socialization culture, education and the organizational influences of By demonstrating how these three factors interact and audit process, this course provides a framework to hel interpret audit phenomenon in practice. Besides, it hel abilities to undertake an auditing research by exposing contemporary research in auditing.	e supply of epends upod d by the clivernance str t and legal ducation, tr AAP and G ertise; (3) to process of f audit firm determine p students	quality firm three face ent-audito ructure of a system); (A raining and AAS) also he ethical auditors the outcorunderstands develop to	tancial tors: (1) r audit 2) the I value of brough the of I and the	
Prerequisites	Financial Accounting or Accounting Principle				

Course Code	12103			
Course Name	Professional Ethics and Competence	Credit	F 3	S 0
Course Objectives	Professional Ethics and Competence for Accountants students majoring in accounting and who intend to protect those who aspire to become Certified Professional Account basic principles of ethics as they relate to the protect Consideration is given to the ethical, moral and legal accountant required of accountants in the contemporary Taiwan society in particular. Students write their Personal Conduct.	actice according actice according ac	designed f unting, esp The cour accounting ts of profe neral and i	or ecially se deals ssional
Prerequisites	None			
Course Code	01982		F	S
Course Name	Financial Statement Analysis	Credit	3	0
Course Objectives	financial statements - for making decisions to invest i focus is on equity (share) valuation. The methods of f examined in detail and applied in cases and projects in Topics include models of shareholder value, a comparant discounted cash flow approaches to valuation, the growth and valuation generation in a firm, testing the forecasting earnings and cash flows, pro-forma analyst analysis of risk, and the determination of price/earnin. The course will be taught from the perspective of a set the equity analyst – but much of the material covered relevant to the corporate financial analyst for evaluati and other investments, and for calculating the value g scenarios. By the end of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course, the student should be a support of the course	fundamenta involving list rison of accession of accession of quality of the sis for strate gs and mare ecurity analtin the cour- ing acquisite enerated by	I analysis visted comparual accourant frontiabilitinancial reegy and plaket-to-boo yst — particise will also ions, restrutely strategy	will be anies. Inting lity, eports, anning, k ratios cularly o be
	thorough, convincing equity research report.	uid feel cor	iipetent iii	_
Prerequisites		uid feel cor	inpetent in	
Prerequisites Course Code	thorough, convincing equity research report.	uid feel cor	inpetent in	
•	thorough, convincing equity research report. Financial Accounting or Accounting Principle	Credit	F 0	
Course Code	thorough, convincing equity research report. Financial Accounting or Accounting Principle 00041	Credit	F 0	writing S 6

Prerequisites	None			
Course Code	01855			
Course Name	Econometrics	Credit	F	S
Course maine	Econometrics	Credit	3	0
Course Objectives	Econometrics is a subject that applies statistical economic relationship empirically. It is basicall for the purpose of analyzing economic data. The provide the students with 1) a thorough explanate econometricians use to analyze economic data, tools. Mathematical derivation shall be provided the logic behind a method than proving it rigorowill be given to help the students to get a feeling practiced.	y a set of statistic e purpose of this of tion on the typica 2) hand-on exper d more for the rea busly. Weekly con	al tools mecourse is to all tools that ience on to a son of short asson of short asson of ass	odified oo nt his set of owing ignments

Undergraduate statistics

Prerequisites

Course Code	01983			
Course Name	Financial Management	Credit	F	S
		Credit	3	0
Course Objectives	This is a comprehensive finance course that give students a strong base on which to build future studies in Finance and help students gain a complete understanding of the basic tools and fundamental principles upon which finance is based.			
Prerequisites	Accounting			

Course Code	12133				
Course Nome	Aggounting for Einangial Instruments and Sorvices	Credit	F	S	
Course Name	Accounting for Financial Instruments and Services	Credit	3	0	
Course Objectives	Accounting Standards for financial instruments and sometimes financial industry. Emphases are placed on the background the written conclusions. Implications for financial reparain subject of class discussion. Other major benefits	The purpose of this course is to introduce recent developments in International Accounting Standards for financial instruments and services provided by the financial industry. Emphases are placed on the background and concepts underlying the written conclusions. Implications for financial reporting and analysis will be the main subject of class discussion. Other major benefits include exposure to the world's most advanced and innovative financial practices from the necessity to			
Prerequisites	Background courses in accounting and finance				

Course Code	11822					
Course Name	Operations Management	Credit	F	S		
Course Ivallie	Operations Management	Credit	3	0		
Course Objectives	The purpose of operations management is to create a competitive advantage for manufacture and service operators in the market place by conveying a set of knowledge, skills and tools. The entry-level operations specialist is the person who determines how best to design, supply, and run the process. Senior operations manager are responsible for setting the strategic direction of the company from an operation standpoint, deciding what technology should be used, where facilities should be located, and managing the facilities that make the products or provide the services. The goal of operations management is to efficiently create wealth by supplying quality goods and services.					
Prerequisites	None	·				

Course Code	02411						
Course Name	Accounting Information System	Credit	F	S			
Course Ivallie	Accounting Information System	Credit	3	0			
Course Objectives	design, development and application of accounting in topics include fundamentals of AIS, data managemen control of IS development. Special emphasis will be g of AIS. This course provides required knowledge and professionals to actively contribute to the building and	his course is designed to provide core knowledge and skills related to the control, esign, development and application of accounting information systems. Major opics include fundamentals of AIS, data management techniques and tools, and the control of IS development. Special emphasis will be given on the audit and control of AIS. This course provides required knowledge and skills for accounting rofessionals to actively contribute to the building and auditing of an e-business. tudents are required to give presentations on selected papers related to system					
Prerequisites	None						

Course Code	07897				
Course Name	Risk Management	Credit	F	S	
		Cledit	0	3	
Course Objectives	Introduces advances in concepts, practices and research related to risk management. Emphases are placed on investment strategy, institutional structure, regulations, data base arrangement, and quantitative procedures. The goal is to provide a comprehensive framework for real world applications				
Prerequisites	Financial Engineering				

Course Code	13518			
Course Name	The Legal Environment of Business management	Credit	F	S
Course Objectives	Legal Environment for Business is intended for sturand/or law who will need to know the dynamic relabusiness and the sphere of law. The course is designous complexities of relationships, especially the legal deventure or company, operating a business, and enganger Students will learn basic concepts such as legal liabusiness risks, and other legal realities invosources of law, the basic judicial process, elements (intentional torts, negligence, property, intellectual and international sales, business organization and ethe regulatory environment of business.	ationship bet ned to teach imensions, in aging in busi bility, legal a blved in busi of traditiona property, co	students the visual students the students the students the students transfer accountabilities such all business such all business suntracts, do	world of the ng a actions. lity, as the law mestic
Prerequisites	None			
Course Code	12105			
Course Name	Seminar on Managerial Accounting	Credit	F 3	S 0
Course Objectives	A study of the use of accounting information in per including planning, controls, cost and financial and incremental costing. Emphasis is on the use of ac management decision-making.	lysis, costin	g behavior	
Prerequisites	None			
Course Code	01483			
Course Code	01463		F	S
Course Name	Marketing Management	Credit	0	3
Course Objectives	 Marketing and Marketing system Base for Advance Courses Motivate interest and thinking Theory and Practice New issue 			
Prerequisites	None			
Course Code	14080			
		C=- 1:4	F	S
Course Name	American Taxation I \ II	Credit	2	2
Course Objectives	American Taxation is a course designed for student or business and who need to have a professional kr policies and procedures of the American Tax Code will offer such students the opportunity to learn the (IRS Form 1040, partnerships (IRS Form 1045) and 1120). Part B, presented in the Spring Semester, to partnerships, corporations, trusts and estates.	owledge of and practice basic tax la d corporatio	the basic le. This co w for indings (IRS Fo	aws, ourse viduals orm
Dunus suriaitas	None			

Prerequisites

None

Course Code	08247						
Course Name	Finance Forum	Credit	F	S			
Course Traine	Thance Torum	Cicuit	0	3			
Course Objectives	 and economics issues featured in the international To bring finance and economics to life for student theories with current business events. To enhance the student's English communication communicating in a global business environment. 	 To foster the student's interest in, and understanding of, contemporary finance and economics issues featured in the international news media. To bring finance and economics to life for students, integrating textbook theories with current business events. To enhance the student's English communication skills to meet the challenge of communicating in a global business environment. Communication skills include ability to make effective written and oral presentations and the ability 					
Prerequisites	None						

Course Code	14773					
Course Name	New Accounting Issues Seminar	Credit	F	S		
Course Ivallie	-	Cicuit	0	3		
Course Objectives	In recently business environments, more and more Taiwan corporations become MNCsThus, these corporations face lots of new challenges of international-wide environmental regulations and related financial reporting, the use of new financial instructments such as swap and options to hedge their risk from international trading, and the difference of accounting standards between countries. This book serves three primary objectives. First, let students have a basic understanding of derivatives accounting. Topics include: Accurate determination of the fair value of derivatives; Accounting for derivatives; Making sense of the existing authoritative guidance for derivatives. Second, it provides the understanding of the related reporting requirements of environmental liability arisks. Topic include: emission trading market introduction, accounting for emission trading, accurate environmental liability, and accounting for environmental liability. Third: this course discusses the need of international accounting standards converge. Topic include: the advantage and disadvantage of standards converge, the lesson from the EU countries and the progress of converge of countries other than EUs					
Prerequisites	None					

Applied Statistics

MS	Program in Applied Statistics	Code	Classes	Credit hours
Required common	Seminar	06827	1	3
credit hours of the graduate institute	Thesis	00041	1	6
	Business and Applied Statistic	06826	1	3
	Quality Control and Design	07331	1	3
	Marketing Survey and Analysis	13575	1	3
	Computer Softwares with Application	07895	1	3
	Financial Statement Analysis	01982	1	3
	Practice of Marketing Research	08308	1	3
	Applied Mathematical Statistics	06825	1	3
	Database Administration	02490	1	3
	Special Topics in Applied Statistics I	15236	1	1
	Marketing Research	01480	1	3
	Applied Probability	07898	1	3
	Survival Analysis	04201	1	3
	Applied Multivariate Statistical Analysis	05947	1	3
	Biostatistics	05352	1	3
	Customer Relationship Management	10985	1	3
Elective credit hours of	Statistics in Finance	11673	1	3
the graduate institute in other sections	Operations Research	01559	1	3
	Special Topics in Applied StatisticsII	15237	1	1
	Data Mining	11502	1	3
	Statistical Forecasting Methods	08305	1	3
	Industrial Analysis of Mainland China	12132	1	3
	Database Design and Management In Practice	11043	1	1
	Poisson Regression and Its Applications	14990	1	1
	Special Topics in Biostatistics	15530	1	1
	Special Topics in Risk Management	15531	1	1
	Special Topics in Marketing Research	15532	1	1
	Special Topics in Financial Management	15533	1	1
	Practcticum in Enterprises I	10852	1	3
	Special Topics in Data Mining	15534	1	1
	Special Topics in Quality Control	15535	1	1
	English Conversation and Writing I	12571	1	3
	English Conversation and Writing II	12573	1	3

Course Code	06826			
Course Name	Business and Applied Statistics	Credit	F	S
Course Name	Business and Applied Statistics	Cleuit	3	0
The object of the course is to enhance the student's ability to analysi				sis the
Course Objectives	business related data covering form micro to macro economic data.			
Prerequisites	Basic and advance statistics methodology.			

Course Code	06827			
Course Name	Seminar	Credit	F	S
Course Name	Schina	Cicuit	3	0
	The main goals of the course are to improve the student's ability to reac			o read
	professional journals and articles. Students need to present the main			n idea
Course Objectives	in the articles as well as writing style. Each student will asked to write a			
	short report related to the topic that he presented; all students are expected			
	to preview the article before the class when it comes to the new topic.			
Prerequisites	D-7602-01483 Marketing Management			
Frerequisites	D-7611-10772 Statistics II			

Course Code	07895				
Course Name	Computer Soft-wares with Application	Credit	F 3	S 0	
Course Objectives	The objective of this course is to introduce Computer Softwares with Applications in Statistics. The goal is to improve students' skill to use statistical softwares and to use the right statistical methods to solve real world problems.				
Prerequisites	D-7600-10771 Statistics I D-7611-10772 Statistics II				

Course Code	07331			
Course Name	Statistical Quality Control and Design	Credit	F	S
Course Name	•	Cicuit	3	0
Course Objectives	Quality is one of the key factors in surviving main purpose of this course is to introduce engi majors to the statistical techniques to quality cor improvement. This course will cover the approaches of quality control that can be app service industry, and business. Topical coverage interpretation of various control charts; rational tolerance limits; cumulative-sum (Cusum) cont weighted moving average (EWMA) control of assessment; SAS in QC.	neering and ntrol, design foundation lied to pro- will be: co- sampling; rol charts,	I managen, and per of not	gement process nodern dustry, on and ations; ntially
Prerequisites	Introduction to Statistics			

Course Code	01982			
Course Name	Financial Statement Analysis	Credit	F	S
Course Name		Ciedit	3	0
Course Objectives	Introduces advances in financial statement analy on business strategy analysis, performance valuation through case studies and related re- fundamental analysis for performance assessment capital markets will be the main subject of class di	projection esearch. Ir of firms li	and se	ecurity ons of
Prerequisites	Background courses in accounting and finance			

Course Code	13575					
	15575		F	S		
Course Name	Marketing Survey and Analysis	Credit	3	0		
Course Objectives	The objective of this course is to introduce methods of market survey. Course is designed as real world problems oriented and students should show the skills to use proper methods and the ability to use computer soft wares. D-7611-10772 Advanced Statistics II					
Prerequisites	D-7612-11219 Sampling Survey Theory and Pract	tice				
Course Code	02490					
Course Name	Database Administration	Credit	F 3	S 0		
Course Objectives	It is not uncommon that statistical data are stored in databases. Thus an understanding of principles of database is not just considered a necessity for statistical professionals but also a corner stone to facilitate career development. This course is designed to equip students with the knowledge for managing and designing an integrated database, and with the skills to implement the design. This course requires using DB2 as the database management tool.					
Prerequisites	Basic Computer Concepts (Suggested)					
Course Code	15236					
Course Name	Special Topics in Applied Statistics I	Credit	F 1	S 0		
Course Objectives	This is a one-semester seminar course which contains 8 invited talks (on Special Topics in Applied Statistics) given by applied statisticians from different universities/institutes. The goal of this course is to let the first-grade graduate students at our INSTITUTE OF APPLIED STATISTICS have a general view of how statistics can be applied different research areas.					
Prerequisites	calculus, elementary statistics, (linear algebra), etc.	(mathemat	ical stat	istics),		
Course Code	00041					
Course Name	Thesis	Credit	F 6	S 6		
Course Objectives	Writing paper.		U	U		
Prerequisites	none					
Course Code	04201					
Course Name	Survival Analysis	Credit	F 3	S 0		
Course Objectives	The main purpose of survival analysis is to introduce the concept of censored data to students. Three topics: (1) estimation of survival curves, (2) comparison between the treatment and control, (3) modeling the survival rates using prognostic variables or covariates will be discussed. In addition, clinical trials will be one part of this course to help students have the practical sense about the application of survival analysis.					
Prerequisites	Statistics					

Course Code	05947			
Course Name	Applied Multivariate Statistics		F	S
		Credit	3	0
Course Objectives	In the real world, data sets are multivariate. Multivariate statistical methods is one of major methods to analyze random data. This course will present traditional multivariate statistical methods, for example, factor analysis. Some recently developed methods will also introduced.			
Prerequisites	D-7602-11835 Advanced Statistics II D-7613-09886 Multivariate Data Analysis			

Course Code	10985			
			F	S
Course Name	Customer Relationship Management	Credit	3	0
Course Objectives	Introduce the marketing concept of customer relationship management, market segment, brand construinformative customer relationship management, relationship management, relationship management, relationship management, relationship management.	relationshint situation of custome ction, dire	p manag n of cus r relati ect mar	stomer onship keting,
Prerequisites	Marketing, Statistics			

Course Code	11673			
			F	S
Course Name	Statistics in Finance	Credit	3	0
Course Objectives	The emphasis in this course is on empirical resear analysis and statistical inference. The course has several goals: To reinforce the material taught in the prerequist and statistics by illustrating the main concepts of with concrete examples from finance. To introduce students to the role of empirical financial engineering. To serve as a capstone course integrating statistics extent optimization. To teach the use of the MATLAB software package	ite courses probability research in s, probability	in proby and sta	ability atistics are and
Prerequisites	The prerequisites for the course are two years including matrix algebra and multivariate caprobability and statistics.	_		

Course Code	12573			
			F	S
Course Name	English Conversation and Writing II	Credit	3	0
Course Objectives	The course is designed to help students acquire: the ability to use English fluently and accurate reading, and writing; the ability to communicate in culturally appropriate written English; cultural awareness through readings and topic disc	riate ways	in spoke	
Prerequisites	English Conversation and Writing II			

Course Code	01559					
			F	S		
Course Name	Operations Research	Credit	3	0		
Course Objectives	Operations Research is one of the most important analysis and decision making tools. To apply Quantitative Methods and computer software efficiently may be one of the major elements of a successful organization. The objective of this course is to improve the students' ability to formulate Mathematic Models and use it to solve the real problems. Upon course completion, the students should be able to: 1. Realize the basic concepts and theoretical knowledge of Operations Research, 2. Understand the true means of quantitative data, and use the relative skill to solve the management problems, 3. Obtain the ability for the further study and research.					
Prerequisites	none					
Course Code	07898					
	0/090		F	S		
Course Name	Applied Probability	Credit	3	0		
Course Objectives	This course gives an introduction to applied probainclude: (1) Properties of Expectation (2) Some I (3) The Poisson Process (4) Markov Chains (5) S (7) Financial Mathematics (8) Artificial Neural Ne	mportant Li Simulation	imit The	eorems		
Prerequisites	Calculus, Statistics, and Linear Algebra					
Course Code	01480					
Course Name	Marketing Research	Credit	F 0	S 3		
Course Objectives	This course is to introduce methods of marketing emphases how to apply statistical methods to mal marketing segment. Implications of marketing solve problems will be the main subject of this course.	ke marketin research m	The goag	al is to on and		
Prerequisites	1. 7261-09932 The Method of Marketing Survey 2. 7261-09933 The Method of Marketing Survey	y I				
Course Code	09209					
Course Code	08308		F	S		
Course Name	Practice of Marketing Research	Credit	0	3		
Course Objectives	The objective of this course is to introduce me Course is designed as real world problems orie show the skills to use proper methods and the ab wares.	nted and st	tudents	should		
Prerequisites	STAT 7261-09932, The Method of Marketing Sur	vey I.				
Course Code	12571					
		G 11	F	S		
Course Name	English Conversation and Writing I	Credit	0	3		
Course Objectives Prerequisites	 a. To improve students' English listening and speaking ability through presentation, class activities and interview. b. To encourage students to become involved in communicating- in pairs, small groups or as a class, about topics that are within their own personal experience. c. To provide students information about overseas graduate schools for further study, useful tips for job interviews and important things to know before taking TOEFL and TOEIC. None 					

Course Code	06825			
Course Name			F	S
	Applied Mathematical Statistics	Credit	0	3
Course Objectives	The main goal of this course is to enhance Mathematical Statistics including Matrix Algebra, probability. As application is concerned, Linear Linear Model are emphasized •	distribution	nal theo	ry, and
Prerequisites	Statistic, Linear Algebra, Regression.			

Course Code	15237			
			F	S
Course Name	Special Topics in Applied Statistics II	Credit	0	1
Course Objectives	This is a one-semester seminar course which co Special Topics in Applied Statistics) given by a different universities/institutes. The goal of t first-grade graduate students at our INST STATISTICS have a general view of how statistic research areas.	applied stat his course ITUTE C	tisticians is to l DF API	s from let the PLIED
Prerequisites	calculus, elementary statistics, (linear algebra), etc.	(mathemat	ical stat	istics),

Course Code	08305			
			F	S
Course Name	Statistical Forecasting Methods	Credit	0	3
Course Objectives	Statistical forecasting methods are essential objective is to develop competent skill in a industrial data for description, explanation, a combines knowledge of probabilistic models empirical comparisons of approaches, and comp topical coverage will be construction and interpre forecasting approaches. These approaches invotime series regression, exponential smoothing methodology, and intervention analysis.	nalyzing by nd forecas of stochas uter softwa tation of var olve: regress	usiness t. This stic proc re. The rious star sion mod	and/or s skill cesses, e main tistical deling,
Prerequisites	Introduction to Statistics			

Course Code	11502			
Course Name	Data Mining		F	S
		Credit	0	3
Course Objectives	Understand DM concept Using DM Tools Understand DM methodology Understand DM application			
Prerequisites	Statistics and statistical dependence application cu	rriculum		

Course Code	12132			
			F	S
Course Name	Industrial Analysis of Mainland China	Credit	0	3
Course Objectives	1.The Introduction of Mainland China investment reward for foreign capital in Mainland China 2.The Macroeconomic of Mainland China 3.The development of stock market in Mainland C 4.The management control of enterprise in Mainland 5.The innovation of monetary system in Mainland 6.The development of high-tech industry in Mainland 7.The operation of foreign-investment enterprise in 8.The operation of Taiwan-investment enterprise in 9.The operation of enterprise in Mainland China	China nd China China and China n Mainland	China	ie
Prerequisites	none			

Course Code	05352			
		~	F	S
Course Name	Biostatistics	Credit	0	3
Course Objectives	The main purpose of biostatistics is to resolve the real problems generated from biological subjects. The conclusions are obtained through experimental studies or sampling. In this course three major topics: clinical trials, genetics and general medicine will be discussed. The lectures will emphasize on statistical concepts. Topics such as likelihood priciples, regression methods, logistic regression and survival analysis will be introduced.			
Prerequisites	Statistics			

Course Code	10852			
Course Name			F	S
	Practeticum in Enterprises I	Credit	0	3
Course Objectives	 The objectives of this course To supervise students independent learning. To teach student how to build up business practical problem. To teach student the finance product knowled To cooperate with enterprise and let student Learning by doing. 	ge.		
Prerequisites	none		•	•

Course Code	11043				
G V				S	
Course Name	Database Design and Management In Practice	Credit	0	1	
Course Objectives	es The purpose of this program is to build the concept of database in the short run, and to connect it with practical applications.				
Prerequisites	none				

Course Code	14990				
Course Name	Poisson Regression and Its Applications	Credit	F	S	
			0	1	
Course Objectives	Regression analysis is one of the most used statistical techniques when researchers want to study the relationship, if any, between two statistical variables. The variable on the left-hand side of a regression equation is called "dependent", while the other "independent" variable. Strictly speaking, observed values on the dependent variable, for a given value of the independent variable, should be a random sample drawn from a normal population. Furthermore, samples based on different values of the independent variable should have the same population variance. These assumptions are summarized in three words: normality, independence, and equality of variances. In the real world, however, there are many situations when the data violate the assumptions. Good examples are number of accidents and frequency of clinic visits or hospital stays. These variables play essential role in insurance pricing and health care researches. They are best characterized as Poisson rather than normal distribution. Furthermore, the variance of the Poisson distribution varies with the mean hence the assumption of equality of variances is violated by the nature of the distribution. This course introduces the concept, theory and techniques in Poisson Regression. It also leads to a group of other types of non-normal regressions usually termed as Generalized Linear Regression.				
Prerequisites	Mathematical Statistics, Regression Analysis				
Course Code	Course Code 15530				
		C 1:4	F	S	
Course Name	Special Topics in Biostatistics	Credit	0	1	
Course Objectives	The objective of this course is to provide the studentral idea and methods of bioinformatics that solution of problems in biology, genetics and methods of bioinformatics that solution of problems in biology, genetics and methods further study. The main concepts will be illustrated and exercises.	nt will be a dicine and a	applied applicati	in the ion for	
Prerequisites	Calculus, statistics				
Course Code	15521				
Course Code	15531		F	S	
Course Name	Special Topics in Risk Management	Credit	0	1	
Course Objectives	Based on the theory of the risk management and the real case analysis, this course aims at training the students to know how to face the risk of the rapidly varying financial market in Taiwan. When the risks are not avoidable, students in this course are trained to understand how to manage these risks.				
Prerequisites	Risk Management				
0 0 1	15500				
Course Code	15532		Е	C	
Course Name	Special Topics in Marketing Research	Credit	F 0	S 1	
Course Objectives	(1) Market research training through thesis preparation • (2) Oral and written presentation practice. The Method of Marketing Survey, Research Method, Multivariate				
Prerequisites	Analysis	ou, iviultiva	пасе		

Course Code	15533			
			F	S
Course Name	Special Topics in Financial Management	Credit	0	1
Course Objectives	The financial control manages in the management for the enterprise one of important functions, Fund raising continues forever the management with the utilization regarding the enterprise to have the extremely profound influence, How therefore goal of the this curriculum namely is discussing plans, or as well as the utilization fund, Causes efficiency of and the value the enterprise achieves in a big way.			
Prerequisites	none			

Course Code	15534			
C N			F	S
Course Name	~F	Credit	0	1
Course Objectives	The objectives of this course 1. To supervise students independent learning. 2. To teach student how to write professional thesis. 3. To discuss difficult with students, and help them to solve it.			
Prerequisites	none			

Course Code	15535			
			F	S
Course Name	Special Topics in Quality Control	Credit	0	1
Course Objectives	Quality is one of the key factors in surviving tough purpose of this course is to introduce engineering to the statistical techniques to quality control improvement. This course will cover the approaches of quality control that can be approaches of quality control that can be approaches industry, and business. Topical coverage interpretation of various control charts; rational tolerance limits; cumulative-sum (Cusum) continued weighted moving average (EWMA) control of assessment; SAS in QC.	g and managol, design, foundation lied to pro- will be: co sampling; rol charts,	and part of not	majors process nodern dustry, on and ations; entially
Prerequisites	Introduction to Statistics			

Finance

	MS Program in Finance	Code	Classes	Credit hours
	Financial Management	01983	1	3
	Investments	01579	1	3
	Financial Market Equilibrium	03968	1	3
	Econometrics	01855	1	3
	Industrial Equilibrium Analysis	03967	1	3
	Thesis	00041	1	6
	Futures and Options	03408	1	3
	Special Topics on Finance	03071	1	3
	Reading in Business Ethics for Managers	00292	1	2
	English Conversation	01846	1	1
	Corporate Governance and Capital Market	13957	1	3
	Dynamic Optimization	06976	1	3
Required common	Financial System and regulations	06016	1	3
credit hours of the	U.S. Financial regulations	05359	1	3
graduate institute	Finance Forum	08247	1	3
	Securitization	08951	1	2
	Financial Time Series	11510	1	3
	Financial Engineering	06978	1	3
	Merger and Acquisition	08509	1	3
	Bank management	03509	1	3
	Risk management	07897	1	3
	Financial Crisis management	04403	1	3
	Financial Investment Practices	06017	1	3
	Financial Statement Analysis	01982	1	3
	International Financial Analysis	13958	1	3
	Computational Finance	11509	1	3
	Accounting for Financial Instruments and Services	12133	1	3

Course Code	01983				
Course Name	Eineneiel Menegement	C 4:4	F	S	
Course Name	Financiai Management	Credit	3	0	
Course Objectives	Financial Management Credit				
Prerequisites	None				

Course Code	01579			
Course Name	Investments	C 1:4	F	S
	investments	Credit	0	3
Course Objectives	The learning objectives of this course is to know of tools. What are their fair prices and when and how portfolio. After completing the course, studer following subjectives. (1) returns and risks of financial assets in money foreign exchange market and derivative marked (2) Investment decision criteria of NPV and IRR. (3) Mean-Variance portfolio theory. (4) CAPM & APT and general principle of pricing (5) Forward, future, option and Swap contracts. (6) Option pricing-lattice approximation (7) Option pricing-Black-Scholes Portfolio performance measurement and management.	w to formul nts shall u y market, c et.	ate inve inderstai	stment nd the
Prerequisites	None			

Course Code	03968			
Co. No.	Einen siel Meulest Erwillheim	G = 1'4	F	S
Course Name	Financial Market Equilibrium	Credit	3	0
Course Objectives	(1) How to structure a current consumption and portion and individual inventor? (2) To realize how the changes of following fact portfolio decision? (i) Number of securities (i.e. richness of its	tors to affe of the mark market equ rium (prefe	ct the o et) nilibrium rence-ba	ptimal n? used
Prerequisites	None			

Course Code	01855			
Course Nouse	Farmania	Credit	F	S
Course Name	Econometrics	Credit	3	0
Course Objectives	The intention is that this course will provide a foundation for applied research in Economics and Finance. And the course will provide the modern treatment of econometrics, using theory and applications that match real-world theory and data. The breadth of our topics include multiple regression techniques with focus on economic applications, as well as issues such as omitted variables, panel data, and instrumental variables. Aims to provide students with an understanding of and ability to apply econometric and statistical methods using computer packages.			
Prerequisites	None			

Course Code	03967			
Course Name	Industrial Carrillaines Analysis	Credit	F	S
Course Name	Industrial Equilibrium Analysis		0	3
Course Objectives	(1) Industrial Economics: The emphasis of this part of our course will be on the S-C-P analytical framework and their components. The primary objective will be familiarity and competence with the major frameworks and methods of industry analysis. (2) Competitive Strategy: The second part of this course lays the analytical foundation for the development of competitive strategy, built on the analysis of industry structure and competitors.			rks
Prerequisites	Microeconomics			

Course Code	00041			
C. N.	Thesis	Credit	F	S
Course Name	Thesis		6	0
Course Objectives	Train students to have the ability to do the research independently.			
Prerequisites	None			

Course Code	03408			
Causa Nama	Entruses and Ontions	Credit	F	S
Course Name	Futures and Options		3	0
Course Objectives	Pricing and using of futures, options, and other derivative securities such as swaps, etc.			
Prerequisites	None			

Course Code	03071			
Course Name	Special Topics on Finance	C 1:4	F	S
Course Name	Special Topics on Finance	Credit	0	3
Course Objectives	This is a lecture course inviting promising scholars and practice experts in financial field to give speeches. By above speeches and Q&A interactions, we hope that students can realize the frontier of academic studies and knowing those hot issues in financial real world.			
Prerequisites	None			

Course Code	00292			
G. N	Parties in Project February	F	S	
Course Name	Reading in Business Ethics for Managers	Credit	2	0
Course Objectives	Introduction to the new academic discipline of International Business Ethics which attempts to develop key Ethical concepts in a truly international perspective. It encompasses the development of a better understanding of different methods of analysis of case studies. It strives to provide insights from an interdisciplinary subject, including economic, sociological and philosophical aspects			
Prerequisites	The course will be held bilingual: English and Chinese. Students must have a sufficient level of English and work on their English. Students have to be present during the class. Absence without written permission will result in a 5% reduction from the final score. No eating and chatting during the course is allowed. Everybody is invited to contribute his or her insights through active contributions.			

Course Code	01846			
Carres Name	English Convergation	C 1:4	F	S
Course Name	English Conversation	Credit	1	0
Course Objectives	 Three Principal Goals Provide students with frequent chances to state their courage and self-confidence for using E Substantially improve the students' English was terms related to Finance and Business. Provide students with the skills and a found continue independent English studies on the completion of the class. 	inglish. vocabulary a	as it deal	ls with
Prerequisites	None			

Course Code	13957			
Canada Nama	Company Consumant and Conital Made to	Credit	F	S
Course Name	Corporate Governance and Capital Markets	Credit	0	3
Course Objectives	What is the difference between corporate governangement? Corporate Governance analyzes the shareholders and senior managers who have the percompany and how their behaviors affect the corpovalue. This subject is usually included as one of the for MBA and EMBA programs. This course firstly introduces the nature, print corporate governance. Then I will further introduce of corporate governance and shareholder activism the basic concepts of corporate governance, I will of corporate governance. In addition, I will introduce the corporate governance provide evidence the influence of corporate governance and value. There will be some cases the corporate governance analysis. Furthermore, I listed companies to adopt corporate governance are company operating. Finally, I will teach the risk management?	behaviors of owers to ma rate perform the most implicitly and reference to help the swill introduct of risk man.	of large than ance are ortant comechanisational to tudents elated the ystem are proporate students uce how agement	ond ourses sm of rends have eories and to do the in
Prerequisites	None			

Course Code	06976			
Common Norman	Dynamic Optimization	G 1''	F	S
Course Name		Credit	3	0
Course Objectives	The objective of this course is to give a brief introduction about various mathematical tools for finance major graduate students. As quantitative skills are essential requirements for finance graduate students in conducting advanced research, the focus of this course will try to cover important topics which may be required in doing so. The students are expected to encounter severe mathematical training and are suggested to be familiar with statistics, probability, linear algebra, and operations research before taking this course.			
Prerequisites	Statistics, Operations Research, and Linear Algebra	a		

Course Code	06016			
Course Nome	Financial System and Populations	Credit	F	S
Course Name	Financial System and Regulations		3	0
Course Objectives	Introduce the laws and regulations about financial system in Taiwan			
Prerequisites	None			

Course Code	05359			
Course Name	U.S. Eineneiel Decylotions	C 1:4	F	S
	U.S. Financial Regulations	Credit	0	3
Course Objectives	1. Introduce the students to the salient aspects of U.S. Financial Institutions Law.			
	2. Analyze the comparative differences between Taiwanese & U.S. Financial Regulation.3.Further develop the students' business vocabulary.			nanciai
Prerequisites	None			

Course Code	08247			
Course Name	Finance Forum	Credit	F	S
Course Ivallie	i mance i orum	Cicuit	0	3
Course Objectives	1. To foster the student's interest in, and understanding of, contemporary finance and economics issues featured in the international news media. 2. To bring finance and economics to life for students, integrating textbook theories with current business events. 3. To enhance the student's English communication skills to meet the challenge of communicating in a global business environment. Communication skills include ability to make effective written and oral presentations and the ability to work with others in English.			
Prerequisites	None			

Course Code	08951			
Carres Name	Securitization	C 1:4	F	S
Course Name	Securitization	Credit	0	2
Course Objectives	 Discuss the impact of securitization on the modern financial world. Discuss various products of asset backed securitization from the legal and financial perspectives. Discuss the latest development of securitization in Taiwan. 			
Prerequisites	None	·		

Course Code	11510			
Course Name	Financial Time series	C 1:4	F	S
Course Name	rmanciai time series	Credit	0	3
Course Objectives	The objective of this course is to improve the student's ability to build an empirical model in Financial time series . Upon course completion, the students should be able to: 1. Realize how to deal with the time-series data. 2. Realize how to apply the modern time-series technique, including ARCH, GARCH, VAR, and Error-Correction Models in finance.			
Prerequisites	Statistics ; Calculus			

Course Code	06978			
Course Name	Cinemaial Engineering	Credit		S
	Financial Engineering		0	3
Course Objectives	Introduces the conceptual framework and historical background of financial engineering to highlight the dynamic and persistent nature of financial innovation. Emphasis is placed on developing financial problem solving skills in a multi-faceted and changing business environment, such as lowering costs of raising capital, managing risk exposure, exploiting arbitrage opportunities, and coping with shifts in tax and regulatory regimes.			
Prerequisites	Options and Futures			

Course Code	08509			
Carrage Name	Manage and Acquisition	C 1:4	F	S
Course Name	Merger and Acquisition	Credit	3	0
Course Objectives	The business firms pursue external grow by M&A. It needs to link up the knowledge of corporate finance, capital market, strategy management, financial accounting and related law. Therefore, the risk of M&A is not less than internal grow. The course takes the theories of corporate finance as the foundation to strengthen the introduction and comments of M&A cases, and corporate evaluations. The course includes: M&A process, Risk Management, Case Studies, Due Diligence, M&A Strategies, Corporate Valuation, Takeover and Antitakeover Tractics, and The Capital Plan for M&A (including LBO).			
Prerequisites	Financial Management or Corporate Finance			

Course Code	03509				
Course Name	Dank Managament	Credit	F	S	
Course maine	Bank Management	Credit	0	3	
Course Objectives	This course focuses on how banks should make their investment, financing, and risk management decisions and the environment in which they make them.				
Prerequisites	None			•	

Course Code	07897				
Course Name	Pick Management	Credit	F	S	
Course manie	Risk Management	010010	0	3	
Course Objectives	Introduces advances in concepts, practices and research related to risk management. Emphases are placed on investment strategy, institutional structure, regulations, data base arrangement, and quantitative procedures. The goal is to provide a comprehensive framework for real world applications				
Prerequisites	Financial Engineering				

Course Code	04403			
G N	Fire idea in Manager	G III	F	S
Course Name	Financial Crisis Management	Credit	3	0
Course Objectives	The Asian financial crisis began in July 1997 Russian crisis in August 1998, the Brazilian cri Turkish crisis in February 2001 and the Argentine All of the crisis-hit countries experienced currencies, sharp fall in share prices, decline unemployment, dramatic increase in short-term inflation and decline in foreign trade. These problems of short-term capital movements and the in currency and securities markets. The enormous diversity of experiences with differences in causes and intensity of the crisis, at deal with it make it difficult to generalize a solution Nevertheless, there are certain common features learned from the crises. This course discusses various definitions, cause crises; explains how and why did it spread to oth reviews the history of financial crisis; analyzes the economic growth, employment, consumer prices rates and share prices; describes the policy prexamines the measures used to deal with the crisical earned from the crises and the importance of it cooperation. It is hoped that the study of the theories and experies in various crisis-hit countries will provide use for the policy makers, bankers, economic research public.	isis in Janu crisis in Jun devaluation e in output interest rate crises also e internation the finance and the appro- standardized and lesson s, and mode her countries the effects of foreign transcriptions sis, highligh international	nary 199 ne 2001. n of na t, increa e, high n illustra nal specu cial crist oaches u d prescr ns that o els of fir es and re of the cri ade, exc by the nts the l l and re financia nd refere	ational ase in rate of te the ulation is, the used to iption. can be mancial egions; isis on change IMF; essons egional
Prerequisites	None			

Course Code	06017			
Course Name	Financial Investment Practices	Credit	F	S
Course Name	Financial Investment Fractices	Credit	3	0
Course Objectives	This course first reviews the theory of investment, financial market interactions within an economy. And then discusses international and domestic spot and derivative (1). financial market trading operations, (2). portfolio construction and investment analysis, (3). risk management and control, (4). fund management, and (5). related laws and regulations. The students are required to demonstrate their understanding in financial investment practices by giving presentations and submitting term paper using computer programs.			
Prerequisites	None	·		

Course Code	01982			
Carres Name	Cinemaial Statement Analysis	Credit F	F	S
Course Name	Financial Statement Analysis		3	0
Course Objectives	Introduces advances in financial statement analysis. Emphases are placed on business strategy analysis, performance projection and security valuation through case studies and related research. Implications of fundamental analysis for performance assessment of firms listed on Taiwan capital markets will be the main subject of class discussion.			
Prerequisites				

Course Code	13958	13958			
G. N	Y	G I'i	F	S	
Course Name	International Financial Analysis	Credit	0	3	
Course Objectives	The purpose of this course is to analyze the key financial market and instruments that facilitate trade and investment activity on a global scale. Topics include two area—first, the economic determinants of prices, price changes, and price relationships in the major financial market, here the current theories of pricing financial instruments would be included; and second, the policy issues that result for private enterprises. I analyze how decision regarding capital financing, investing, and risk management should be approached given our discussion of the market.				
Prerequisites	None				
Course Code	11509				
Course Name	Commutational Finance	Credit	F	S	
Course Name	Computational Finance	Credit	3	0	
Course Objectives	The goal of this course is to price financial instrument by solving their corresponding partial differential equations or using Monte Carlo method in an axiomatic way. Moreover, numerical methods will be introduced to solve financial problems. For examples, portfolio optimization, maximum likelihood, as well as value at risk computations.				
Prerequisites	Statistics, numerical analysis, probability				

Course Code	12133			
Course Name	Accounting for Financial Instruments and Services	Credit	F	S
		Credit	3	0
Course Objectives	The purpose of this course is to introduce recent developments in International Accounting Standards for financial instruments and services provided by the financial industry. Emphases are placed on the background and concepts underlying the written conclusions. Implications for financial reporting and analysis will be the main subject of class discussion. Other major benefits include learning the world's most advanced and innovative financial practices from the necessity to regulate them.			
Prerequisites	Background courses in accounting and finance			

Information Management

MS Pro	ogram in Information Management	Code	Classes	Credit hours
	Thesis	00041	1	6
	Reading in Business Ethics for Managers	00292	1	2
	Research Methodology	01799	1	3
Required common	English Conversation	01827	1	2
credit hours of the	English Composition	00237	1	2
graduate institute	Software Engineering	03024	1	3
	Special Topics on MIS (I)	07519	1	2
	Special Topics on MIS (II)	07146	1	2
	Advanced Database Management	07939	1	3
	International Marketing Management Information System	04560	1	3
	Data Security	04623	1	3
	Knowledge Discovery and Data Mining	09637	1	3
	Business Process Reengineering	09638	1	3
	Supply Chain Management	09639	1	3
	International Investment and Management	09640	1	3
	Knowledge Management	10849	1	3
	Customer Relationship Management	10985	1	3
	Advanced Data Communication and Networks	10850	1	3
Elective credit hours of	Case Studies of Decision Support Systems	11347	1	3
the graduate institute in	Information System Project Management	11799	1	3
other sections	Electronic Learning	11804	1	3
	Adaptive System	11806	1	3
	Topic on Intelligent Systems	12224	1	3
	Seminars on Electronic Commerce	13713	1	3
	Special Topics on MIS (III)	13714	1	3
	Special Topics on Strategic Information and Managerial Decision Systems	14652	1	3
	Topics on Logistic Information Systems	14789	1	3
	Service-Oriented Architectural Enterprise Information Systems	15224	1	3
	Seminars on Data Communication and Network Technologies	15225	1	3

Course Code	00041				
Course Name	Thesis	Credit	F	S	
Course maine	1 liesis	Credit	0	6	
Course Objectives	Train students how to solve problems, do research	arches and	write a	good	
	thesis.				
Prerequisites	None				

Course Code	00292				
Course Name	Reading in Business Ethics for Managers	Credit	F	S	
Course I tunie	reading in Business Bunes for Managers	Creare	0	2	
Course Objectives	To recognize the role and social responsibility of the Information Technology profession.				
	To promote students' sensitivity to the business ethics and computer ethics.				
	To enhance students' problem solving ability relation dilemma.	ted to profe	essional	ethical	
Prerequisites	None				

Course Code	01799				
Course Name	Research Methodology	Credit	F	S	
Course Traine			3	0	
Course Objectives	Understand the importance of research methodology on business decisions.				
	Learn the procedures and strategies of research. Understand various tools				
	and techniques of collecting data. Learn to solve problems of research and				
	business applications by scientific methods.	_			
Prerequisites	None				

Course Code	01827					
Course Name	English Conversation	Credit	F	S		
Course Ivaille	English Conversation	Credit	1	0		
Course Objectives	1. To improve students' English listening and speaking ability through presentation, class activities and interview. 2. To encourage students to become involved in communicating- in pairs, small groups or as a class, about topics that are within their own personal experience. 3. To provide students information about overseas graduate schools for further study, useful tips for job interviews and important things to know before taking TOEFL and TOEIC.					
Prerequisites	None					

Course Code	00237					
Course Name	English Composition	Cradit	F	S		
Course Name	English Composition	Credit	0	1		
Course Objectives	 To provide specific information on the conventions of the research paper with APA style. To sharpen your English writing skills through resume, autobiography and study plan writing. To familiarize students with current information of overseas graduate schools and job market in Taiwan. 					
Prerequisites	None					

G G. 1.	02024					
Course Code	03024			F	S	
Course Name	Software Engineering	Cred	it 🗀	3	5	
Course Objectives	tools of software engineering. It also investoftware engineering and introduces three	This course describes steps of software development and computer aided tools of software engineering. It also investigates the development trend of software engineering and introduces three practical software cases. Finally, students must develop a software project as a homework.				
Prerequisites	None					
G G. 1.	07510					
Course Code	07519			F	S	
Course Name	Special Topics on MIS (I)	Special Topics on MIS (I) $\begin{array}{c c} C & C & C \\ \hline 1 & 0 \\ \end{array}$				
Course Objectives	By paper reading and expert speeches, understand the main topics and research area on information management.					
Prerequisites	None	None				
Course Code	07146					
				F	S	
Course Name	Special Topics on MIS (II)		Credit	0	1	
Course Objectives	This course focuses on applications and technique-oriented problems of information systems, including electronic commerce, mobile commerce, knowledge management, intelligent systems, data mining, Internet and network management. It hopes students can understand the theories and whole techniques of various topics and the trends of applications and development. From these, students can find related research topics and the professional areas which they want to participate.				merce, et and es and s and	
Prerequisites	None	•				
Course Code	07939			F	S	
Course Name	Advanced Database Management		Credit	3	0	
Course Objectives	Introduce development trends of current DBMS and various application examples and environments. Investigate the architectures and related theories and applications of distributed DBMS, OODBMS, Object-Relational DBMS and Client/Server as well as the differences between them and relational DBMS. The roles and importance of DBMS in current society are also discussed. Besides, the other important topics, such as Transaction Management, Concurrency Control, Query Processing, XML and Data Warehousing, will be included too.				elated BMS, rences DBMS opics,	
Prerequisites	Database Management					
Course Code	0.45.00					
Course Code	04560 International Marketing Managemen	nt		F	S	
Course Name	Information System	10	Credit	0	3	
Course Objectives	Train students to possess the ability of sys marketing management information system		elopment o	on interna	tional	
Prerequisites	None					
Course Code	04623					
Course Name	Data Security		Credit	F 3	S 0	
Course Objectives	1.Understand basic concepts of data securing. Learn principles and applications of cry		ny and Inte			
Prerequisites	None		,		J .	

Course Code	09637					
Course Name	Knowledge Discovery and Data Mining	Credit	F	S		
Course Traine	Knowledge Discovery and Data Minning	Credit	0	3		
Course Objectives	This course teaches students basic concepts of knowledge discovery and data					
	mining. By introducing various data mining algorithms, the course teaches					
	students to understand how to analyze large volume of data in order to find					
	knowledge and interesting patterns. Materials taught in this course include					
	Data Mining Techniques, Data Warehouse and	l OLAP Tech	nology	for Data		
	Mining, Mining Complex Types of Data, and Applications and Trends in Data					
	Mining.					
Prerequisites	None					

Course Code	09640				
Course Name	International Investment and Management Cro	Credit	F	S	
Course Name		Cledit	3	0	
Course Objectives	Train students to have the knowledge and capability of related theories and on				
	international investment and management.				
Prerequisites	Management		•	·	

Course Code	10849				
Course Name	Knowledge Management	Credit	F 0	S 3	
Course Objectives	In this course, a comprehensive introduction to knowledge management will be covered. The importance of knowledge and the importance of knowledge management will be first emphasized. Technologies for knowledge management will also be covered. A very practical approach will be used to introduce knowledge management. Concepts and techniques widely used in the organizations such as benchmarking and best practice will be introduced. Basic knowledge management steps like, creating, transferring and measuring knowledge will be covered in this course, too.				
Prerequisites	Enterprise Management, Human Resource Management, Organizational Theories, Database Management, Programming Design, Data Communications and Networking				

Course Code	09638					
Course Name	Business Process Reengineering	Credit	F	S		
			0	3		
Course Objectives	This course aims to introduce the concepts and methods of Business Process reengineering (BPR). With the lectures, cases studies, and a group term-project, the students will learn to think the business process in a new customer-oriented way and to use the information technology in helping enterprises restructure for better performance.					
Prerequisites	None					

Course Code	09639				
Course Name	Supply Chain Management	Credit	F 0	S 3	
Course Objectives	This course provides fundamental ERP and SCM concepts and hands-on experience. Topics include ERP functions such as distribution, purchase, inventory management, manufacturing and planning. SCM issues such as bullwhip effect, risk pooling, supply chain integration and supply chain planning are also included. Workshops and experiments will provide the students hands-on experiences.				
Prerequisites	None				

Course Code	10985				
Course Name	Customer Paletionship Management	Credit	F	S	
Course maine	Customer Relationship Management	Credit	3	0	
Course Objectives	This course will cover analytical approaches management and customer valuation at each stag dealing with problems such as: identification of gacquisition; customer development via up-selling segment; customer value and customer attrition/course will introduce issues, techniques and tedatabase marketing, data warehouse, and data not Techniques covered will include customer behaviand response modeling using statistics and AI	e of the cu good prospe g or cross-s retention m erminology mining for	stomer lects for obtaining; of analytical	iffecycle, customer customer tent. The ted with al CRM.	
Prerequisites	None				

Course Code	10850			
Course Name	Advanced Data Communication and Networks	Credit	F	S
Course Name	Advanced Data Communication and Networks	Credit	3	0
Course Objectives	The main purpose of this course is to help student about data communications and networking. The understand deeply and broadly the operating procommunications and networking. Therefore, beside data communications and networking, this convestigate enterprise real cases and have ability to data communications and networking in order to principles.	course trie rinciples of des teachin ourse requi to design so	es to let f enterp g the th ires stu ome pro	students rise data eories of dents to grams of
Prerequisites	None			

Course Code	11347			
Course Name	Case Studies of Decision Support Systems	Credit	F 3	S 0
Course Objectives	This curriculum focuses on the discussion of completing the introduction to the basic consystems (DSS). Hence, the purpose of this construction academic and real works, and then research and practices for increasing the busing designed to foster a dissertation for decisi concepts and possibilities, impart practical DS point out the important role these systems organizations today.	oncept of decourse is to no stir up the comment of look on support of stirle on stirle on support of stirle on support of stirle on stirle on support of stirle on stirle on stirle on support of stir	cision s arrow th ombinat DSS. It system ent skill	upport ne gap ion of is also (DSS) s, and
Prerequisites	None			

Course Code	11799			
Course Name	Information System Project Management	Credit	F	S
Course maine	Information System Project Management		3	0
Course Objectives	Train students to not only understand the theory	ories of infor	mation s	system
	project management but also apply theories to p	ractical projec	cts.	
Prerequisites	None			

Course Code	11804			
Course Name	Electronic Learning	Credit	F	S
Course Name	Electronic Learning	Cledit	0	3
Course Objectives	Understand the meaning of e-Learning from			
	environment. Investigate the techniques and concepts for enterprise to build			
	e-Learning environment. Understand the successful factors of e-Learning.		arning.	
	Investigate related ideas and researches of vir	tual classroor	ns and	virtual
	university. Analyze the problems and future of e-Learning as well as train			
	students to learn voluntarily.			
Prerequisites	None			

Course Code	11806			
Course Name	James Adapting Contant	Credit	F	S
Course Maine	Adaptive Systems	Credit	0	3
Course Objectives	Adaptive systems will cover methods of adaptive systems will systems embedded in the course is to introduce algorithmic techniques systems. These techniques will be taught in the performed by currently deployed as well as rese	world. The in the desig	purpose on of advariety o	of the aptive
Prerequisites	None			

Course Code	12224			
Course Name	Topics on Intelligent Systems	Credit	F 0	S 3
Course Objectives	Intelligence systems have experienced popularity since their commercial introduction includes expert systems, neural networks, algorithms, Robotics, and so on. Today, intell business, science, engineering, manufacturing fields. We want to educate students from under department of information management, Fullearn intelligence systems from aspects of programming so that students can develop and make an informative and proper decision. This course will select useful and ho systems to introduce and study at the class. Basintroducing expert systems, neural networks, and	on in the ear fuzzy netwoigence system, medical, and regraduate to get a Catholic of principles, use intelligence to topics from a sically, we see	arly 196 vorks, gons are und many graduate Univers theory nce system intelliet the go	oos. It genetic sed in other at the ity, to y, and ems to
Prerequisites	BCC, Statistics, Calculus, Introduction to Inform Database Management, Programming Language Discrete Mathematics(suggested).	_		ed),

Course Code	13713			
Course Name	Seminars on Electronic Commerce	Credit	F 3	S 0
Course Objectives	Explore the business models and strategies and capability of conducting study on related issues discussion on the management and decision procommerce.	through the a	nalysis aı	nd
Prerequisites	None			

Course Code	13714			
Course Name	Special Topic on MIS 3	Credit	F 2	S 0
Course Objectives	The goal for this course is to train students to und information system and information technology evaluation system and information technology evaluation practices and theories, and to become a professional with theoretical and technical abilitiand information technology evaluation related characteristics and importance for information information technology investment decision technology evaluation issues and techniques, information, risk analysis, information technology information technology performance evaluation, management, software selection, information techniques, and information system outsourcing.	valuation proses study, to information es. Informed issues technology process, ormation teagy function project es.	o be a manage mation sinclude y invessinform chnologen evaluation	to be to ble to gement system e: the tment, mation sy cost lation, on and
Prerequisites	none			

Course Code	14652		
Course Name	Special Topics on Strategic Information and Managerial Decision Systems Credit F S 3 0		
Course Objectives	 Aim to make students to Learn fundamental concepts of executive information and support systems MIS, (EIS &ESS), decisional support system(DSS), strategic planning and analysis, and strategic information system (SIS). Plan and build an integrated system and data framework, platform, and methods of building MIS, EIS/ESS and SIS of a digital firm. Learn how to model and implement an enterprise integrated database and data warehouse to support the data sources of MIS, EIS/ESS and SIS. Measure costs, value, and benefits of building EIS/ESS and SIS of a business. 		
Prerequisites	Management Information System is recommended		

Course Code	14789			
Course Name	Topics on Logistic Information Systems	Credit	F 0	S 3
Course Objectives	This course provides fundamental concepts Information System. Topics include demand masupply management, transportation system, logis and information system of distribution center. learning time in Logistic experience for student at able to become a manager specializing in management.	nnagement, stics inform It can sh nd make eac	procurnation storten och stude	ement, ystem, on job ents be
Prerequisites				

Course Code	15224			
Course Name	Service-Oriented Architectural Enterprise Information Systems	Credit	F 3	S 0
Course Objectives	The objective of this course is to provide the strand skills of SOA and its application to enterproved the topics include Enterprise architecture, SOA service-oriented ERP systems, management of customization, supply chain management intelligence applications, and other value-accommercial service-oriented ERP system is demonstration, experimentation, and as the base will have hands-on experience	ise information concepts, unctionalities application lded applicated as	which the too	rstems. rvices, erview, usiness A ols of
Prerequisites	none			

Course Code	15225
Course Name	Seminars on Data Communication and Credit F S Network Technologies Credit 0 3
Course Objectives	The objective of this course aims to learn the technologies for building the connectivity of local area networks and wide-area networks including network planning, network topologies, network performance and security, the strategies of developing communication networks, and so on. As a consequence, the knowledge and technologies of planning and managing business networks of students can be cultivated.
Prerequisites	Data Communication and Network

MS Programs

- Evening and Weekend -

- Accounting
- Applied Statistics
- Finance
- Information Management
- Technology Management

Accounting

MS Program in	Accounting- evening and weekend	Code	classes	Credit hours
	Integrated Management	12486	2	1
	Financial Accounting Theory	12102	1	3
Required common credit	Advanced Managerial Accounting	11756	1	3
hours of the graduate institute	Advanced Auditing	11757	1	3
	Seminar in Empirical Tax Research	12104	1	3
	Thesis	00041	1	6
	Financial Statement Analysis	01982	1	3
Elective credit hours of the	Seminar on Managerial Accounting	12105	1	3
graduate institute in other sections	Independent Study	02152	2	6
	Financial Theory	03008	1	3
	The Supervision of Securities Market	13034	1	1.5

Course Code	12486				
Course Name	Integrated Management	Credit	F 3	S 0	
Course Objectives	Objectives To increase students' managerial ability through the cultivation of their visionary capability and the enhancement of their familiarity with cross-functional specialties.				
Prerequisites	None				

Course Code	12102				
Course Name	Financial Accounting Theory	Credit	F	S	
Course Ivaille	Timancial Accounting Theory	Credit	3	0	
Course Objectives	The major purpose of this course is to study the contemporary accounting theories and methodologies. The topics covered will include efficient market hypothesis, information and measurement perspectives accounting research, positive accounting research, earnings management and regulations.				
Prerequisites	Accounting Principal			•	

Course Code	11756				
Course Name	Advanced Managerial Accounting	Credit	F	S	
Course Ivaine	Advanced Managerial Accounting	Credit	3	0	
Course Objectives	The purpose of this course is to make the students understand the contemporary management accounting topics, including target costing, activity-based costing & management, balanced scorecard etc. more deeperly. The topics include four most important management accounting knowledge fields: product costing, budgeting, control and performance evaluation and strategic cost management.				
Prerequisites	None				

Course Code	11757			
Course Name	Advanced Auditing	Credit	F	S
Course Ivaille	Advanced Auditing	Credit	0	3
Course Objectives	Quality financial statement audits underlie the market. This course attempts to investigate the dequality financial statement audits. A quality financial statement audit depends incentives of auditors which are largely deterriedationship, the structure of audit market, and the profession (e.g., self-regulation, government oversign expertise of auditors which they have obtained a practicing experience. The professional rules (e.g. constitute a standard set of requirements for audit experience auditors which reflecting the outcome of socialization culture, education and the organizational influences of By demonstrating how these three factors interated audit process, this course provides a framework to and interpret audit phenomenon in practice. Besides, it helps the students develop the ability research by exposing them to dimensions of contemporary.	upon three mined by governance that and leggrom educates; (3) on process of audit firm act and detect the bold help the stitles to und	and the s e factors: the clien e structure al system) tion, train and GAA the ethic of auditors s. ermine the tudents un	upply of (1) the tt-auditor of audit; (2) the hing and AS) also values of through outcome derstand auditing
Prerequisites	Financial Accounting or Accounting Principle			

Course Code	12104				
Course Name	Seminar in Empirical Tax Research	Credit	F	S	
		Credit	0	3	
Course Objectives	This seminar is intended to provide students with a broad understanding of the microeconomic tax research area. The emphasis is on the interactive role of taxes and non-tax factors in shaping business strategy. To broaden students' tax domain knowledge, the course materials will also incorporate a substantial portion of textbook for MBA tax course.				
Prerequisites	Tax Laws, Econometrics I				

Course Code	00041			
Course Name	Thesis	Credit	F	S
Course Ivallie		0	6	
Course Objectives	Train students how to solve problems, do researches and write a good thesis.			
Prerequisites	None			

Course Code	01982			
Course Name	Financial Statement Analysis	Credit	F	S
Course Name Course Objectives	Financial Statement Analysis	Cicuit	3	0
Course Objectives	This course is about the analysis of financial inf financial statements - for making decisions to invest focus is on equity (share) valuation. The methods of examined in detail and applied in cases and project Topics include models of shareholder value, a compand discounted cash flow approaches to valuation, growth and valuation generation in a firm, testing the forecasting earnings and cash flows, pro-forma analyst analysis of risk, and the determination of price/earning. The course will be taught from the perspective of a the equity analyst – but much of the material cover relevant to the corporate financial analyst for evaluation and other investments, and for calculating the scenarios. By the end of the course, the student shouthorough, convincing equity research report.	st in busing fundamen is involving parison of the analy is quality or its for strags and mark security ared in the ong acquisit value general	esses. The tal analysi g listed co accrual ac sis of proof financial ategy and particles and particles will ions, restricted by	primary s will be mpanies. counting fitability, I reports, planning, k ratios. rticularly I also be ucturings strategy
Prerequisites	Financial Accounting or Accounting Principle			

Course Code	12105			
Course Name Seminar	Seminar on Managerial Accounting	a 11	F	S
	Seminar on Managerial Accounting	Credit	0	3
Course Objectives	The purpose of this course is to introduce the graduate students to Strategic Cost Management (SCM) and the selective topics on the managerial accounting research. I select several managerial-accounting related research topics, including performance evaluation, EVA, compensation and incentive, R&D etc. which may be applicable to the management accounting research, with a hope that students can extend them to address new research issues in management accounting.			
Prerequisites	None			

Course Code	02152				
Course Name	Independent Study	Credit	F	S	
Course Ivallie	independent Study Civ		3	0	
Course Objectives	The course focuses on the methodology of accoustudents learn how to: (1) undertake an empirical acqualified thesis and academic paper; and (3) utilizes to analyze data and test theory. After finishing this course, it is anticipated that answer the following questions: How to find relevant and feasible research questions: How to make an appropriate research design raised? How to propose a set of research hypotheses? How to gather and structure the empirical data? How to set up an empirical model? How to take statistical analysis and hypotheses test how to take statistical analysis and hypotheses test how to interpret the empirical results?	ecounting restatistical so t students ons? to validly sting?	arch. It atta esearch; ('oftware (e. should be test the o	empts let 2)write a g., SAS) e able to questions	
	➤ How to write a thesis and academic paper?				
Prerequisites	None				

Course Code	03008			
Course Name	Financial Theory	Credit	F 0	S 3
Course Objectives	The course introduces the fundamentals of Corpor of Financial Management: capital budgeting (lon financial policy and the working capital manageme from theory to practice. By the handout complied be explains the real situations and figures in Taiwan, a papers. In addition, the course also includes the furth International Corporate Finance and Options and Corporate Corporate Finance (1) A clear conception of Corporate Finance (2) Introducing the real situation and figures in Taiwar (3) Moving from Theory to Practice New related research	g-term invent. The co y the instru and introdu her issue of porate Secu	estment of urse stress actor, the i ction new corporate	lecision), s moving nstructor research
Prerequisites	None		•	•

Course Code	13034			
Course Name	The Supervision of Securities Market	Credit	F	S
		Cledit	0	3
Course Objectives	This course provides a thorough grounding in the theory and practice of capital markets (including primary market and secondary market). Students who are new to the capital market will be able to knowledge the operation of the market and have interests in learning and doing research.			
Prerequisites	None			

Applied Statistics

MS Program in	Applied Statistics- evening and weekend	Code	classes	Credit hours
	Seminar	06827	1	3
Required common credit hours of the graduate institute	Integration Management (A)	12486a	1	3
	Integration Management (B)	12486b	1	3
	Thesis	00041	1	6
	Research Methodology	01799	1	3
	Customer Relationship Management	10985	1	3
	Special Topics in Biostatistics	15530	1	1
	Special Topics in Risk Management	15531	1	1
	Special Topics in Marketing Research	15532	1	1
	Special Topics in Financial Management	15533	1	1
	Special Topics in Data Mining	15534	1	1
	Special Topics in Quality Control	15535	1	1
	Computer Softwares with Application	07895	1	2
Elective credit hours of the graduate	Introduction to Applied Statistics	07894	1	1
institute in other sections	Database Administration	02490	1	3
	Applied Multivariate Statistics	05947	1	3
	Statistical Forecasting Methods	08305	1	3
	Business and Applied Statistic	06826	1	3
	Industrial Analysis of Mainland China	12132	1	3
	Marketing Survey and Analysis	13575	1	3
	Data Mining	11502	1	3
	Practice of Marketing Research	08308	1	3
	Marketing Research	01480	1	3

Course Code	06827			
Course Name	Seminar	Credit	F 3	S 0
Course Objectives	The main goals of the course are to improve the student's ability to read professional journals and articles. Students need to present the main idea in the articles as well as writing style. Each student will asked to write a short report related to the topic that he presented; all students are expected to preview the article before the class when it comes to the new topic.			
Prerequisites	D-7602-01483 Marketing Management D-7611-10772 Statistics II			

Course Code	01480			
Course Name	Montrating Descends	Credit	F	S
Course Name	Marketing Research	Credit	3	0
Course Objectives	This course is to introduce methods of marketing research. The goal is to emphases how to apply statistical methods to make marketing position and marketing segment. Implications of marketing research methods to the solve problems will be the main subject of this course.			
Prerequisites	1. 7261-09932 The Method of Marketing Survey 2. 7261-09933 The Method of Marketing Survey			

Course Code	07895			
Course Name	Computer Softwares with Applications	Credit	F 2	S 0
Course Objectives	The objective of this course is to introduce Computer Softwares with Applications in Statistics. The goal is to improve students' skill to use statistical softwares and to use the right statistical methods to solve real world problems.			
Prerequisites	D-7600-10771 Statistics I D-7611-10772 Statistics II			

Course Code	07894				
Course Name	Introduction to Applied Statistics	Credit	F	S	
Course Ivaille	introduction to Applied Statistics	Credit	1	0	
Course Objectives	The goal of this course is to introduce foundation of applied statistics. The material in this course will cover mathematical statistics, probability theory, linear algebra, experimental design.				
Prerequisites	D-7602-11835 Advanced Statistics II				
	D-7603-07898 Applied Probability				

Course Code	08305				
Course Name	Statistical Forecasting Methods	Credit	F	S	
		Credit	0	3	
Course Objectives	The objective of this course is to introduce the theory and methods of statistical forecasting. Course will cover two topics, regression analysis and time series analysis.				
Prerequisites	D-7602-01987 Regression Analysis D-7613-01943 Time Series Analysis				

10985			
Customer Relationship Management	Credit	F	S 0
1. Introduce the marketing concept of customer relationship management. 2 Introduce the basic component which customer relationship management executes. 3 By students' deliberation, discuss the present situation of customer relationship management in various professions. 4. The course content about the concept of customer relationship management, market segment, brand construction, direct marketing, informative customer relationship management, the role in the customer relationship management.			
Marketing, Statistics			
06826		T	
Business and Applied Statistics	Credit	F 3	S 0
The object of the course is to enhance the student's ability to analysis the business related datacovering form micro to macro economic data.			sis the
Basic and advance statistics methodology.			
13575			
Marketing Survey and Analysis	Credit	F 3	S 0
The objective of this course is to introduce methods of market survey. Course is designed as real world problems oriented and students should show the skills to use proper methods and the ability to use computer soft wares.			
D-7612-11219 Sampling Survey Theory and Pract	ice		
08308			
Practice of Marketing Research	Credit	F 0	S 3
Course is designed as real world problems oriented	d and stude	t survey. nts shou	ld
STAT 7251-09932, Marketing Survey and Analy	vsis.		
02490			
Database Administration	Credit	F 3	S 0
It is not uncommon that statistical data are stored in databases. Thus an understanding of principles of database is not just considered a necessity for statistical professionals but also a corner stone to facilitate career development. This course is designed to equip students with the knowledge for managing and designing an integrated database, and with the skills to implement the design. This course requires using DB2 as the database management tool.			
	Customer Relationship Management 1. Introduce the marketing concept of customer re 2 Introduce the basic component which customer executes. 3 By students' deliberation, discuss the preser relationship management in various professions. 4. The course content about the concept of management, market segment, brand construinformative customer relationship management, relationship management. Marketing, Statistics O6826 Business and Applied Statistics The object of the course is to enhance the studer business related datacovering form micro to macro Basic and advance statistics methodology. 13575 Marketing Survey and Analysis The objective of this course is to introduce mc Course is designed as real world problems orie show the skills to use proper methods and the abwares. D-7611-10772 Advanced Statistics II D-7612-11219 Sampling Survey Theory and Practice of Marketing Research The objective of this course is to introduce method Course is designed as real world problems orientes show the skills to use proper methods and the ability wares. STAT 7251-09932, Marketing Survey and Analy 02490 Database Administration It is not uncommon that statistical data are stored understanding of principles of database is not just for statistical professionals but also a corner stone development. This course is designed to equip stufor managing and designing an integrated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design. This course requires using laterated database implement the design.	Customer Relationship Management 1. Introduce the marketing concept of customer relationship re 2 Introduce the basic component which customer relationship executes. 3. By students' deliberation, discuss the present situation relationship management in various professions. 4. The course content about the concept of custome management, market segment, brand construction, dire informative customer relationship management. Marketing, Statistics O6826 Business and Applied Statistics Credit The object of the course is to enhance the student's ability business related datacovering form micro to macro economic Basic and advance statistics methodology. 13575 Marketing Survey and Analysis Credit The objective of this course is to introduce methods of a Course is designed as real world problems oriented and such show the skills to use proper methods and the ability to use wares. D-7611-10772 Advanced Statistics II D-7612-11219 Sampling Survey Theory and Practice 08308 Practice of Marketing Research Credit The objective of this course is to introduce methods of marke Course is designed as real world problems oriented and stude show the skills to use proper methods and the ability to use of the objective of this course is to introduce methods of marke Course is designed as real world problems oriented and stude show the skills to use proper methods and the ability to use of this course is designed as real world problems oriented and stude show the skills to use proper methods and the ability to use of this course is designed as real world problems oriented and stude show the skills to use proper methods and the ability to use of the objective of this course is to introduce methods of marke course is designed as real world problems oriented and stude show the skills to use proper methods and the ability to use of the objective of this course is designed to equip students with the design of principles of database is not just considered for statistical professionals but also a corner stone to facilitate devel	Customer Relationship Management Credit Introduce the marketing concept of customer relationship managen 2 Introduce the basic component which customer relationship manage executes. By students' deliberation, discuss the present situation of currelationship management in various professions. The course content about the concept of customer relationship management, market segment, brand construction, direct marinformative customer relationship management, the role in the currelationship management. Marketing, Statistics O6826 Business and Applied Statistics O6826 Business and Applied Statistics Credit F 3 The object of the course is to enhance the student's ability to analy business related datacovering form micro to macro economic data. Basic and advance statistics methodology. 13575 Marketing Survey and Analysis The objective of this course is to introduce methods of market secures is designed as real world problems oriented and students show the skills to use proper methods and the ability to use computer wares. D-7611-10772 Advanced Statistics II D-7612-11219 Sampling Survey Theory and Practice 08308 Practice of Marketing Research Credit F 0 The objective of this course is to introduce methods of market survey. Course is designed as real world problems oriented and students show the skills to use proper methods and the ability to use computer wares. STAT 7251-09932, Marketing Survey and Analysis. O2490 Database Administration Credit F 3 It is not uncommon that statistical data are stored in databases. Thus a understanding of principles of database is not just considered a necess for statistical professionals but also a corner stone to facilitate career development. This course is designed to equip students with the know for managing and designing an integrated database, and with the skill implement the design. This course requires using DB2 as the database management tool.

Course Code	12486-A			
Course Name	Integration Management	Credit	F	S
		Croun	3	0
Course Objectives	To increase students' managerial ability through the visionary capability and the enhancement of their cross-functional specialties.			ir
Prerequisites	None			

Course Code	12486-B				
Course Name Integration Management	Integration Management	Credit	F	S	
		Crount	3	0	
Course Objectives	To increase students' managerial ability through the cultivation of their visionary capability and the enhancement of their familiarity with cross-functional specialties.				
Prerequisites	None				

Course Code	00041			
Course Name	Thesis	Credit	F	S
Course I tunie	Thesis	Credit	6	6
Course Objectives	Writing paper.			
Prerequisites	none			

Course Code	01799			
Course Name	Research Methodology	Credit	F	S
			3	0
Course Objectives	Research Methodology for the field of statistics is a truly important course. The Course Objectives is teaching students basic research methodology and developing their ability to compile data, analyze data and research design.			
Prerequisites	7261-09932 Marketing Survey and Analysis			

Course Code	05947			
Course Name	Applied Multivariate Statistics	Credit	F	S
Course I tunio	ripplied Mainvallace Statistics	010010	3	0
Course Objectives	In the real world, data sets are multivariate. Multivariate statistical methods is one of major methods to analyze random data. This course will present traditional multivariate statistical methods, for example, factor analysis. Some recently developed methods will also introduced.			
Prerequisites	D-7602-11835 Advanced Statistics II D-7613-09886 Multivariate Data Analysis			

Course Code	11502			
Course Name	Data Mining	Credit	F	S
	Data Mining		0	3
	Understand DM concept			
Course Objectives	Using DM Tools			
Course Objectives	Understand DM methodology			
	Understand DM application			
Prerequisites	Statistics and statistical dependence application cu	rriculum	•	•

Course Code	12132			
Course Name	Industrial Analysis of Mainland China	Credit	F	S
Course I value	industrial Analysis of Manhand China	Cicuit	0	3
Course Objectives	1.The Introduction of Mainland China investment reward for foreign capital in Mainland China 2.The Macroeconomic of Mainland China 3.The development of stock market in Mainland C 4.The management control of enterprise in Mainland 5.The innovation of monetary system in Mainland 6.The development of high-tech industry in Mainland 7.The operation of foreign-investment enterprise is 8.The operation of Taiwan-investment enterprise is 9.The operation of enterprise in Mainland China	China nd China China and China n Mainland	China	le
Prerequisites	none			

Course Code	15530				
Course Name	Special Topics in Biostatistics	Credit	F	S	
Course I turne	Special Topics in Biosautistics	Credit	0	1	
Course Objectives	The objective of this course is to provide the students with the core of the central idea and methods of bioinformatics that will be applied in the solution of problems in biology, genetics and medicine and application for further study. The main concepts will be illustrated by a variety of examples and exercises.				
Prerequisites	Calculus, statistics				

Course Code	15531			
Course Name	Special Topics in Risk Management	Credit	F	S
	Special Topics in Task Management		0	1
Course Objectives	Based on the theory of the risk management and the real case analysis, this course aims at training the students to know how to face the risk of the rapidly varying financial market in Taiwan. When the risks are not avoidable, students in this course are trained to understand how to manage these risks.			
Prerequisites	Risk Management			

Course Code	15532				
Course Name	Special Topics in Marketing Research	Credit	F	S	
		Crean	0	1	
Course Objectives	(1) Market research training through thesis preparation °				
Course Objectives	(2) Oral and written presentation practice.				
Prerequisites The Method of Marketing Survey, Research Method, Multivariate					
Trerequisites	Analysis				

Course Code	15533			
Course Name	Special Topics in Financial Management	Credit	F	S
Course I tunio	Special Topics in Tinancial Management	Crean	0	1
Course Objectives	The financial control manages in the management for the enterprise one of important functions, Fund raising continues forever the management with the utilization regarding the enterprise to have the extremely profound influence, How therefore goal of the this curriculum namely is discussing plans, or as well as the utilization fund, Causes efficiency of and the value the enterprise achieves in a big way.			
Prerequisites	none			

Course Code	15534			
Course Name	Course Name Special Topics in Data Mining	Credit	F	S
Course I tunio			0	1
Course Objectives	The objectives of this course 1. To supervise students independent learning. 2. To teach student how to write professional thesi 3. To discuss difficult with students, and help them			
Prerequisites	none			

Course Code	15535			
Course Name	Special Topics in Quality Control	Credit	F	S
	Special repressing Quantity Control	010010	0	1
Course Objectives	Quality is one of the key factors in surviving tough purpose of this course is to introduce engineering to the statistical techniques to quality control improvement. This course will cover the approaches of quality control that can be approaches of quality control that can be approaches industry, and business. Topical coverage interpretation of various control charts; rational tolerance limits; cumulative-sum (Cusum) continuity weighted moving average (EWMA) control of assessment; SAS in QC.	g and managol, design, foundation lied to prowill be: co sampling; rol charts,	and part of not	majors process nodern dustry, on and ations; entially
Prerequisites	Introduction to Statistics			

Finance

MS Progran	n in Finance- evening and weekend	code	classes	Credit hours
	Integration of Management	12486A	1	3
	Integration of Management	12486B	1	3
Paguirad common aradit	Investment Decisions	10687	1	3
Required common credit hours of the graduate	Corporate Finance	10688	1	3
institute	Futures and Options	03408	1	3
	Fixed Income Securities	10458	1	3
	Thesis	00041	1	6
	Pricing and Trading Derivatives	13033	1	3
	The Supervision of Securities Market	13034	1	3
	Financial Engineering	06978	1	3
	Finance Forum	08247	1	3
Elective credit hours of	Bank Management	03509	1	3
the graduate institute in other sections	Financial Crisis and Reform	14190	1	3
other sections	Securitization	08951	1	3
	Financial Statement Analysis	01982	1	3
	Business Forecasting	02058	1	3
	Risk management	07897	1	3
	Merger and Acquisition	08509	1	3

Course Code	12486A				
Course Name	Integration Management	Integration Management Credit	F	S	
Course Name	Integration Management	Credit	3	0	
Course Objectives	Dijectives To increase students' managerial ability through the cultivation of their visionary capability and the enhancement of their familiarity with cross-functional specialties.				
Prerequisites	None				

Course Code	12486B				
Course Name	Integration Management	Integration Management Credit	F	S	
Course Ivallie	integration management	Credit	3	0	
Course Objectives	To increase students' managerial ability through the cultivation of their visionary capability and the enhancement of their familiarity with cross-functional specialties.				
Prerequisites	None				

Course Code	10687			
Course Name	Investment Decisions	Credit	F	S
Course mame	Investment Decisions	s Credit	3	0
Course Objectives	This course is designed to investigate investment decisions from a global perspective as well as a shareholder-value-maximization objective. Students will learn how to improve their investment decision making by: 1. Having timely information on population, production, inflation, wealth measures, and capital market structure in both developed and emerging economies. 2. Using empirically tested investment analysis to build and maintain a diversified portfolio. 3. Focusing on the value their corporate and business-level strategies are creating.			
Prerequisites	Background courses in finance			

Course Code	10688					
C. N.	Composite Einemen	G = 1'	F	S		
Course Name	Corporate Finance	Credit	3	0		
Course Objectives	policies of Financial Management: capital budgeti decision), financial policy and the working capital stress moving from theory to practice. By the hand instructor, the instructor explains the real situation and introduction new research papers. In addition, the further issue of corporate finance: International Options and Corporate Securities. The characteristics of this course: 1.A clear contents.	The course introduce the fundamentals of Corporate Finance and three policies of Financial Management: capital budgeting (long-term investment decision), financial policy and the working capital management. The course stress moving from theory to practice. By the handout complied by the instructor, the instructor explains the real situations and figures in Taiwan, and introduction new research papers. In addition, the course also includes the further issue of corporate finance: International Corporate Finance and				
Prerequisites	None					

Course Code	03408				
Course Name	Futures and Options	Credit	F	S	
Course Name	rutures and Options	Credit	0	3	
Course Objectives	The learning objectives of this course can be categorized as following subjects. 1. The basic characteristics of derivative contracts. 2. No arbitrage pricing bounds of futures and options. 3. Trading strategies of options. 4. Binomial tree pricing options. 5. Black-Scholes model. 6. Hedging when issue or buy an option. 7. Structured note8. Exotic options.				
Prerequisites	Options, Futures and other Dervatives, (2003), J.C	.Hull			

Course Code	10458			
C N	E' allower Grant's	G III	F	S
Course Name	Fixed Income Securities	Credit	0	3
Course Objectives	The course is to introduce the management securities. Topics included are (1) introduction to innovation, (2) basic bond valuation techniques w (3)term structure of interest rates and their esti income securities and their derivatives, (5)bon (6)bond portfolio management, (7)fixed income sand innovation, and (8)finally bond related topics preferred stock, and real estate securitization. The student will learn how to calculate risk a securities, how to price plain bond as well as optic analyze term structure of interest rate, and how to on all innovated bond derivatives. The students we designated articles with power point technique in the presented topic are necessary for all students are required. Several homework assignments we enhance their analysis abilities with computer app. Finally, a term paper of case study will be require course.	fixed incon ith risk and imates, (4)p nd immunizate curities' risk securities' risk such as tax & return of on embedded of make invervill also be a the class. Thus, class vill be given lication.	ne produce return an aricing of action is sk mana action of a fixed all bonds, astment is sked to Discussis particing to student of the stude	cts and nalysis, f fixed trategy, gement bonds, income how to strategy present sions to pations lents to
Prerequisites	Financial Management			

Course Code	00041			
Course Name	Thesis	Credit	F	S
	Thesis		6	0
Course Objectives	Train students to have the ability to do the research	Train students to have the ability to do the research independently.		
Prerequisites	None			

Course Code	13033				
Course Name	Driging and Trading Derivative	Pricing and Trading Derivative Credit	F	S	
Course Ivaine	Fricing and Trading Derivative		0	3	
Course Objectives	Providing students with an understanding of intermediate theories of financial engineering, and applications on the pricing, design and trading of financial derivatives				
Prerequisites	Calculus Statistics Microsoft Office				

Course Code	13034			
Course Name	The Commission of Committee Monket	C 1:4	F	S
Course Name	The Supervision of Securities Market		0	3
Course Objectives	This course provides a thorough grounding in the theory and practice of capital markets (including primary market and secondary market). Students who are new to the capital market will be able to knowledge the operation of the market and have interests in learning and doing research.			
Prerequisites	None			

Course Code	06978			
Course Name	Financial Engineering	Credit	F	S
Course Ivaine	Financial Engineering C	Credit	0	3
Course Objectives	Introduces the conceptual framework and historical background of financial engineering to highlight the dynamic and persistent nature of financial innovation. Emphasis is placed on developing financial problem solving skills in a multi-faceted and changing business environment, such as lowering costs of raising capital, managing risk exposure, exploiting arbitrage opportunities, and coping with shifts in tax and regulatory regimes.			
Prerequisites	Options and Futures			

Course Code	08247			
Carres Name	Finance Forum	C 4:4	F	S
Course Name	Finance Forum	Credit	0	3
Course Objectives	 To foster the student's interest in, and understanding of, contemporary finance and economics issues featured in the international news media. To bring finance and economics to life for students, integrating textbook theories with current business events. To enhance the student's English communication skills to meet the challenge of communicating in a global business environment. Communication skills include ability to make effective written and oral presentations and the ability to work with others in English. 			
Prerequisites	None			

Course Code	03509				
Course Name	Pank Managament	Credit	F	S	
	Bank Management	Credit	0	3	
Course Objectives	This course focuses on how banks should make their investment, financing, and risk management decisions and the environment in which they make them.				
Prerequisites	None				

Course Code	14190				
Course Name	Financial Crisis Reform	Credit	F	S	
Course Traine	T manetal Crisis Reform	Cleuit	3	0	
Course Objectives	The Asian financial crisis began in July 1997 Russian crisis in August 1998, the Brazilian cri Turkish crisis in February 2001 and the Argentine of All of the crisis-hit countries experienced currencies, sharp fall in share prices, decline unemployment, dramatic increase in short-term inflation and decline in foreign trade. These problems of short-term capital movements and the in currency and securities markets. The enormous diversity of experiences with differences in causes and intensity of the crisis, and deal with it make it difficult to generalize a solution Nevertheless, there are certain common features learned from the crises. This course discusses various definitions, caused crises; explains how and why did it spread to oth reviews the history of financial crisis; analyzes the economic growth, employment, consumer prices, rates and share prices; describes the policy prexamines the measures used to deal with the crisical learned from the crises and the importance of it cooperation. It is hoped that the study of the theories and experience various crisis-hit countries will provide useful data policy makers, bankers, economic researchers and the importance of it cooperation.	isis in Janu- crisis in Jun- devaluation in output interest rate crises also e internation the finance and the approximate and lesson s, and mode are countrie the effects of foreign tr rescriptions sis, highligh international	tary 199 to 2001. The control of the crist and reference of the crist and reference of the crist and reference of the crist the land reference of the crist and reference of the crist the land reference of the crist and reference of the crist and reference of the crist the land referenc	ational asse in rate of the the ulation is, the used to ription. can be mancial egions; isis on change IMF; essons egional rises in	
Prerequisites	None				

Course Code	01982			
Commo Nomo	Financial Statement Analysis	C 1:4	F	S
Course Name	Financial Statement Analysis	Credit	3	0
Course Objectives	Introduces advances in financial statement analysis. Emphases are placed on business strategy analysis, performance projection and security valuation through case studies and related research. Implications of fundamental analysis for performance assessment of firms listed on Taiwan capital markets will be the main subject of class discussion.			
Prerequisites	Background courses in accounting and finance			

Course Code	02058			
Course Name	Pusings Foregoting	Credit	F	S
	Business Forecasting	Credit	3	0
Course Objectives	This course would provide a comprehensive and systematic introduction to financial time series models, the methodology of neural networks and their application to modeling and prediction of financial data. Upon course completion, the students could enhance their ability to explain the empirical regularities in the economy and to do the business forecasting.			
Prerequisites	None			

Course Code	07897				
Course Name	Pick Management	Credit	F	S	
	Risk Management	Credit	0	3	
Course Objectives	This course is all about the study of financial instruments called derivatives. The type of derivatives are options, forwards, futures, and swaps. After completion of this course, students can: 1. Realize the characteristics of financial instruments. 2. Learn how the financial instruments are priced. 3. Learn how the financial instruments are used in strategies. 4. Learn how to manage the risk.				
Prerequisites	None				

Course Code	08509			
Course Name	Margan and Apprication	Credit	F	S
Course Name	Merger and Acquisition		3	0
Course Objectives	The business firms pursue external grow by M& knowledge of corporate finance, capital marker financial accounting and related law. Therefore, the than internal grow. The course takes the theories of foundation to strengthen the introduction and come corporate evaluations. The course includes: Management, Case Studies, Due Diligence, Management, Takeover and Antitakeover Tractics, and M&A (including LBO).	et, strategy ne risk of M of corporate ments of M M&A	manag I&A is not finance I&A case process, gies, Con	ement, not less e as the es, and Risk rporate
Prerequisites	Financial Management or Corporate Finance			

Course Code	08951			
Course Name	Securitization	Credit F	F	S
Course Name	Securitization		0	2
Course Objectives	 Discuss the impact of securitization on the modern financial world. Discuss various products of asset backed securitization from the legal and financial perspectives. Discuss the latest development of securitization in Taiwan. 			
Prerequisites	None			

Information Management

• Course list

MS Program in	Information Management- evening and weekend	Code	classes	Credit hours
Required common	Research Methodology	01799	1	3
	Integration Management	12486	1	3
	Thesis	00041	1	6
	Management Information Systems	02631	1	3
	Decision Support Systems	03018	1	3
	International Investment and Management	09640	1	3
	General Topics on Electronic Commerce	09290	1	3
	Knowledge Management	10849	1	3
	International Marketing Management Information System	04560	1	3
	Business Process Reengineering	09638	1	3
Elective credit hours	Customer Relationship Management	10985	1	3
of the graduate institute in other	Case studies in Decision Support Systems	11347	1	3
sections	Knowledge Discovery and Data Mining	09637	1	3
	Information System Project Management	11799	1	3
	Data Security	04623	1	3
	Special Topics on Intelligent System	12224	1	3
	Service-Oriented Architectural Enterprise Information Systems	15224	1	3
	Data Communication and Network	10681	1	3
	Seminars on Data Communication and Network Technologies	15225	1	3
	Supply Chain Management	09639	1	3

Course Code	01799			
Course Name	Research Methodology	Credit	F 3	S
Course Objectives	Understand the importance of research methodo Learn the procedures and strategies of research. and techniques of collecting data. Learn to solve business applications by scientific methods.	Understand v	ness deci various to	sion ools
Prerequisites	None			
Course Code	00041			
Course Code	00041		F	Ş
Course Name	Thesis	Credit	0	(
Course Objectives	Train students how to solve problems, do resear thesis.	ches and writ	e a good	
Course Materials	None			
Course Cod	02631			
Course Name	Management Information System	Credit	F 0	9
Prerequisites	enterprise diagnosis and strategies and related re on information industry techniques. From this tr theoretical foundation and application basis of e center of information industries. None	aining, it can	serve as	the
- C - C 1	11247			
Course Cod	11347	<u> </u>	F	5
Course Name	Decision Support Systems	Credit	0	
Course Objectives	The course focuses on the application of compudecision making (i.e., semi- or un- structured profester a dissertation for decision support system possibilities, impart practical DSS development important role these systems play for individuals	oblems). It is (DSS) conce skills, and po	designed pts and pint out t	d to he
Prerequisites	None			
Course Cod	09640			
Course Name	International Investment and Management	Credit	F 3	(
Course Objectives	Train students to have the knowledge and capab on international investment and management.	ility of related	d theorie	s an
Prerequisites	Management			
Course Cod	09290			

Course Cod	09290			
Course Name	General Topic on Electronic Commerce	Credit	F	S
Course Name	General Topic on Electronic Commerce	Cledit	3	0
Course Objectives	Introduce general topics of electronic commerce. Investigate the basic management concepts and techniques which are needed by organizations and individuals facing the era of electronic commerce. It will help students understand totally and broadly about the development, applications and management of electronic commerce.			
Prerequisites	None			

Course Cod	10849			
Course Name	Knowledge Management	Credit	F	S
Course Ivallie	Knowledge Wanagement	Credit	0	3
Course Objectives	In this course, a comprehensive introduction to knowledge management will be covered. The importance of knowledge and the importance of knowledge management will be first emphasized. Technologies for knowledge management will also be covered. A very practical approach will be used to introduce knowledge management. Concepts and techniques widely used in the organizations such as benchmarking and best practice will be introduced. Basic knowledge management steps like, creating, transferring and measuring knowledge will be covered in this course, too.			ch niques ice
Prerequisites	Enterprise Management, Human Resource Management, Organizational Theories, Database Management, Programming Design, Data Communications and Networking			

Course Cod	04560			
Course Name	International Marketing Management	Credit	F	S
Course Name	Information System		3	0
Course Objectives	Train students to possess the ability of system development on international			ational
	marketing management information systems.			
Prerequisites	Prerequisites Management or Management Information Systems			

Course Cod	09638			
Course Name	Business Process Reengineering	Credit	F	S
Course maine			0	3
Course Objectives	This course aims to introduce the concepts and methods of Business Process reengineering (BPR). With the lectures, cases studies, and a group term-project, the students will learn to think the business process in a new customer-oriented way and to use the information technology in helping enterprises restructure for better performance.			
Prerequisites	None			

Course Cod	10985			
Course Name	Customer Relationship Management	Credit	F 3	S 0
Course Objectives	This course will cover analytical approaches for management and customer valuation at each stallifecycle, dealing with problems such as: identifing for customer acquisition; customer development cross-selling; customer segment; customer valuatitrition/retention management. The course will techniques and terminology associated with data warehouse, and data mining for analytical CRM include customer behavior analysis, RFM analy using statistics and AI.	ge of the cust fication of good t via up-selling e and custome introduce issuabase marketi f. Techniques	omer od prosp g or er ues, ng, data covered	pects
Prerequisites	None			

Course Cod	11347			
Course Name	Case Studies in Decision Support Systems	Credit	F	S
		0.000	3	
Course Objectives	This curriculum focuses on the discussion of completing the introduction to the basic consystems (DSS). Hence, the purpose of this construction between academic and real works, and then research and practices for increasing the busing designed to foster a dissertation for decisi concepts and possibilities, impart practical DS point out the important role these systems organizations today.	oncept of decourse is to no stir up the comment of least value of	cision s arrow th ombinat DSS. It system ent skill	upport ne gap ion of is also (DSS) s, and
Prerequisites	None			

Course Cod	09637			
Course Name	Vnoviladas Dissaviami and Data Mining	Credit	F	S
Course Name	Knowledge Discovery and Data Mining	Credit	0	3
Course Objectives	This course teaches students basic concepts of knowledge discovery and			ınd
	data mining. By introducing various data mining algorithms, the course			
	teaches students to understand how to analyze large volume of data in order			
	to find knowledge and interesting patterns. Materials taught in this course			
	include Data Mining Techniques, Data Warehou			
	for Data Mining, Mining Complex Types of Data, and Applications and			
	Trends in Data Mining.			
Prerequisites	None			

Course Cod	11799					
Course Name	Information System Project Management	Credit	F	S		
Course Name	information system rioject Management		3	0		
Course Objectives	Train students to not only understand the theorie	Train students to not only understand the theories of information system				
	project management but also apply theories to practical projects.					
Prerequisites	None					

Course Code	04623			
Course Name	Data Sagurity	Credit	F	S
Course Name	Data Security	Cledit	3	0
Course Objectives	1.Understand basic concepts of data security,			
_	2. Learn principles and applications of cryptogra	aphy and Inte	rnet secu	ırity.
Prerequisites	None			

Course Code	12224			
Course Name	Chariel Tanies on Intelligent System	Credit	F	S
Course Name	Special Topics on Intelligent System		0	3
Course Objectives	This course is to introduce that the fundamentals a evolutional computation (EC), especially on the algorithms (GA) and genetic programming (GP) theoretical information and the implementation topics. In addition, this course will be also the techniques, such as Interactive Evolutionary countries algorithms (HBGA), Fuzzy theory,	he topics). You can details of o introduce omputation	of the g learn bo these re ee some (IEC), l	genetic oth the search novel numan
Prerequisites	None	-		

Course Code	12224			
Course Name	Special Topics on Intelligent System	Credit	F	S
Course I vanie	Special Topics on Intelligent System	Credit	0	3
Course Objectives	This course is to introduce that the fundamentals a evolutional computation (EC), especially on the algorithms (GA) and genetic programming (GP) theoretical information and the implementation topics. In addition, this course will be also the techniques, such as Interactive Evolutionary countries based genetic algorithms (HBGA), Fuzzy theory,	he topics). You can details of o introduce omputation	of the g learn bo these re ce some (IEC), I	genetic oth the search novel human
Prerequisites	None	<u> </u>	,, чте 2.110	

Course Code	15224				
Course Name	Service-Oriented Architectural Enterprise	Credit	F	S	
	Information Systems	1 / 1/1	3	0	
Course Objectives	The objective of this course is to provide the students with the concepts and skills of SOA and its application to enterprise information systems. The topics include Enterprise architecture, SOA concepts, Web services, service-oriented ERP systems, management functionalities overview, customization, supply chain management applications, business intelligence applications, and other value-added applications. A commercial service-oriented ERP system is used as the tools of demonstration, experimentation, and as the base of discussion. Students will have hands-on experience				
Prerequisites	None				

Course Code	10681			
Course Name	Data Communication and Network	Credit	F 3	S
Course Objectives	The main purpose of this course is to help knowledge about data communications and netwo let students understand deeply and broadly the enterprise data communications and network teaching the theories of data communications are requires students to investigate enterprise real communications are design some programs of data communications are understand their operating principles.	rking. The operating ing. There I networkin ases and h	course to principus fore, but this ave abi	bles of besides course lity to
Prerequisites	Basic Concepts of Computers			

Course Code	15225			
Course Name	Seminars on Data Communication and	Credit	F	S
Course Ivame	Network Technologies	Credit	3	0
Course Objectives	The objective of this course aims to learn the technologies for building the connectivity of local area networks and wide-area networks including network planning, network topologies, network performance and security, the strategies of developing communication networks, and so on. As a consequence, the knowledge and technologies of planning and managing business networks of students can be cultivated.			
Prerequisites	Data Communication and Network			

Course Code	09639				
Course Name	Supply Chain Management	Credit	F 0	S 3	
	This course provides fundamental ERP and SCM concepts and hands-on experience. Topics include ERP functions such as distribution, purchase,				
Course Objectives	inventory management, manufacturing and planning. SCM issues such as bullwhip effect, risk pooling, supply chain integration and supply chain				
	planning are also included. Workshops and experiments will provide the students hands-on experiences.				
Prerequisites					

Technology Management

• Course list

MS Program in	Technology Management- evening and weekend	Code	Classes	Credit hours
	Integration Management	12486	1	3
	Optoelectronic Industry Analysis	12587	1	3
	Management of Technology and Innovation	04161	1	3
Required common	Introduction to Biotechnology Industry	11458	1	3
credit hours of the graduate institute	Financial Management in Technology	12588	1	3
graduate institute	Technology Organization and Human Resource Management	12589	1	3
	Intellectual Property Law and Science	11805	1	3
	Thesis	00041	1	6
	Innovation and Entrepreneurial Management	11313	1	3
	Marketing in Technology	12590	1	3
Elective credit hours of the graduate institute in other sections	Business Valuation and Entrepreneurial Finance	13611	1	3
	Industry Analysis & Competitive Strategy	03132	1	3
	English in Finance and Technology	12593	1	3
	Merger and Acquisition	08509	1	3

Course Name	Course Code	12486			
The objective of the course is to enhance the student's ability of management. To broaden the student's fundamental knowledge, we not only offers the knowledge about economic environment, but very kinds of managerial tools, studies marketing, organization, human resources, electronic commerce, finance, and statistical software. Prerequisites			Credit		S
management. To broaden the student's fundamental knowledge, we not only offers the knowledge about economic environment, but every kinds of managerial tools, studies marketing, organization, human resources, electronic commerce, finance, and statistical software. Prerequisites None Course Code Course Name Course Objectives The goals for this class are trying to provide practical experience from Optoeletronic point of views to let students understand what is Optoeletronic industry? why this industry is a knowledge-based high-tech industry? what are the key points for this industry to be success, and are the checking points for a Optoeletronic capitalist to evaluate an investment target? Prerequisites None Course Code Course Objectives Management of Technology and Innovation Credit F S S 3 0 Course Objectives The course intends to explore the trend of technology and the insight of its essence. By doing so, it expects those learner can have the capability to forceast the future technology development and to gear the company to form their competitive advantage. From technology perspective, management of innovation and research is also one of the major concerns in the courses. Prerequisites None Course Code 11458 Course Name Introduction to Biotechnology Industry Credit F S O 0 3 Course Objectives The objectives of this course are: (1) let students understand what is modern biotech/pharmaceutical industry, (2) why this industry is knowledge-based, (3) what are the keys to be successful and (4) what is the progress is Taiwan. Prerequisites None Financial Management in Technology Credit F S O 0 3 Course Code 12588 Course Objectives This course is to provide students the skill of financial management in hi-tech industry. There are two main topics in this class. The first topic is related to investment decision, financing decision, and working capital management. The second topic covers technology valuation. In fact, the					0
only offers the knowledge about economic environment, but every kinds of managerial tools, studies marketing, organization, human resources, electronic commerce, finance, and statistical software. Prerequisites None	Course Objectives				-4
managerial tools, studies marketing, organization, human resources, electronic commerce, finance, and statistical software. Prerequisites					
Prerequisites		•		•	ius oi
Prerequisites				Jurces,	
Course Name Optoeletronic Industry Analysis Credit F S 0	Prerequisites				
Course Name Optoeletronic Industry Analysis Credit F S 0	•				
Course Objectives Course Objectives The goals for this class are trying to provide practical experience from Optoeletronic point of views to let students understand what is Optoeletronic industry? why this industry is a knowledge-based high-tech industry? what are the key points for this industry to be success, and are the checking points for a Optoeletronic capitalist to evaluate an investment target? Prerequisites None Course Code O4161 Course Name Management of Technology and Innovation Credit F S S 3 0 Course Objectives The course intends to explore the trend of technology and the insight of its essence. By doing so, it expects those learner can have the capability to forecast the future technology development and to gear the company to form their competitive advantage. From technology perspective, management of innovation and research is also one of the major concerns in the courses. Prerequisites None Course Code Introduction to Biotechnology Industry Credit F S S O 3 Course Objectives The objectives of this course are: (1) let students understand what is modern biotech/pharmaceutical industry, (2) why this industry is knowledge-based, (3) what are the keys to be successful and (4) what is the progress is Taiwan. Prerequisites None Course Code The objectives of this course are: (1) let students understand what is modern biotech/pharmaceutical industry, (2) why this industry is knowledge-based, (3) what are the keys to be successful and (4) what is the progress is Taiwan. Prerequisites None Course Code The objectives of this course are: (1) let students understand what is modern biotech/pharmaceutical industry, (2) why this industry is knowledge-based, (3) what are the keys to be successful and (4) what is the progress is Taiwan. Prerequisites The objectives of this course are: (1) let students understand what is modern biotech/pharmaceutical industry, (2) why this industry is knowledge-based, (3) what are the keys to be successful and (4) what is the progress is Taiwan. Prer	Course Code	12587	ı		
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related to investment decision, financing decision, and working capital management. The second topic covers technology valuation. In fact, the	Course Objectives				
management. The second topic covers technology valuation. In fact, the					
valuation plays very important role in technology industry, especially for		valuation plays very important role in technology industry, especially for			
		venture capital and merge and acquisition.			
Prerequisites None	Prerequisites				

Course Code	12589			
Course Name	Technology Organization and Human Resources	Credit	F	S
Course Maine	Management	Credit	0	3
Course Objectives	This course provides both theory and practical cas	e discussion	n. After	
	learning in this class, students should understand the evolution of			
	management organization theory thoughts and contemporary			
	management/Human Resources management challenges in technology			
	organization. Students should be also learning the	manageme	nt proble	em
	solving skill through case studying practices.			
Prerequisites	None			

Course Code	11805			
Course Name	Intellectual Property Law and Science	Credit	F 0	S 3
Course Objectives	1. This course provides the concept of Intellectual Property (IP) and the content of the Law. 2. How to use IP well and develop the Competitive Intelligence.			
Prerequisites	None			

Course Code	11313					
Course Name	Innovation and Entrepreneurial Management	Name Innovation and Entranganavaial Management	Innevestion and Entreprenousial Management Cond	Credit	F	S
Course Name	innovation and Entrepreneurial Management	Credit	3	0		
Course Objectives	The course provides students the basic concepts and theories of innovation management. By discussing on real cases across industries, students can improve their management skill in middle and small enterprises.					
Prerequisites	None					

Course Code	12590				
Course Name	Marketing in Technology	Credit	F	S	
	Marketing in Teemiology	Creare	3	0	
Course Objectives	advantages of digital technology and creative marketing strategies to provide picky customers high value added products and services has become an inevitable strategy for business to create sustainable competitive advantages. In view of the above, this course is designed with combination of theories and experiments so as to exploit theses such as the dynamic environment of global technology marketing, the formation and implementing of technology marketing's operational strategies, the analysis of consumers' behavior, the product, price, promotion and channel strategies of technology marketing, e-marketing and e-commerce, technology marketing and customer relationship management, technology marketing of specific groups and the future of creative technology marketing as well as technology marketing. On the other hand, students are expected to have the ability of learning from doing and studying for application cultivated, and become marketing specialists of high technology products and services in the near future by case study and practical experiment of high-technology marketing.				
Prerequisites	None				

Course Code	13611			
Course Name	Dusings Volvation and Entrangenousial Einange	Credit	F	S
Course Name	Business Valuation and Entrepreneurial Finance	Credit	3	0
Course Objectives	The purpose of this course is to make students to u	The purpose of this course is to make students to understand how a		
	company create its value. In the last two decades, two kinds of thinking and			
	activity – corporate financial and corporate strategy – have come together.			
	The are independent of each other. Participants in the financial markets are			
	increasingly involve in business operations. The new reality presents a			
	challenge to business managers: the need to managers	ge value.		
Prerequisites	None			

Course Code	03132			
Course Name	Industry Analysis & Competitive Strategy	Credit	F	S
Course Name	midusity Analysis & Competitive Strategy	Cledit	3	0
Course Objectives	1. The primary objective will be familiarity and competence with the major frameworks and methods of industry analysis. 2. The second part of this course lays the analytical foundation for the development of competitive strategy, built on the analysis of industry structure and competitors.			
Prerequisites	None			

Course Code	12593			
Course Name	English in Finance and Technology	Credit	F 3	S 0
Course Objectives	1. To improve students' English listening and speaking ability through presentation, class activities and interview. 2. To encourage students to become involved in communicating- in pairs, small groups or as a class, about topics that are within their own personal experience.			
Prerequisites	None			

Course Code	08509					
Course Name	Merger and Acquisition	Credit	F 0	S 3		
Course Objectives	The businesses firms pursue external grow by M&A. It needs to link up the knowledge of corporate finance, capital market, strategy management, finance accounting and related law. Therefore, the risk of M&A is not less than interned grow. The course takes the theories of corporate finance as the foundation strengthen the introduction and comments of M&A cases, and corporate evaluations. The course includes: M&A process, Risk Management, Case Studies Due Diligence, M&A Strategies, Corporate Valuation, Takeover and Antitakeover Tactics, and The Capital Plan for M&A (including LBO).					
Prerequisites	Financial Management or Corporate Finance					

Doctoral Program

Business Administration

Business Administration

• Course list

Ph. D. Pro	gram in Business Administration	Code	classes	Credit hours
	Organization and Management Theory	02237	1	3
	Quantitative Method	02746	1	3
	Seminars on Information Management	12191	1	3
Di 1 1:4	Research Methodology	01799	1	3
Required common credit hours of the graduate institute	Seminar on Information Technology	15661	1	3
institute	Seminar on Corporate Finance	15660	1	3
	Reading in Business Ethics for Managers	00292	1	3
	Management Strategy	10383	1	3
	Thesis	00041	1	6

Course Code	02237	1	17	C	
Course Name	Organization and Management Theory	Credit	F 3	S 0	
Course Objectives					
Prerequisites	None				
Course Code	02746				
Course Name	Quantitative Method	Credit	F 3	S 0	
Course Objectives	The course intends to provide the training for learn by strengthening their qualitative and quantitative also encourage learner exploring the integration pe and practice and between qualitative and quantitative	analysis ca ossibility be	nic think pability. etween t	It	
Prerequisites	None	11			
Course Code	12191				
		G 1'4	F	S	
Course Name	Seminars on Information Management	Credit	3	0	
Course Objectives	Study the important MIS research articles in the MIS research scope, IT and organization, information economics, IT adoption, IS success and the related areas in order to enhance the research capability in conducting the MIS study by analysis and discussion.				
Prerequisites	None				
Course Code	01799				
Course Name	Research Methodology	Credit	F 0	S 3	
Course Objectives	Students will learn the methods of conducting reserves research strategies, collecting and analyzing research proposals and reports. They will know he information through appropriate approaches in wrong solving management problems.	rch data, an ow to obtair	sses, des d prepar the req	igning ing uired	
Prerequisites	None				
Course Code	15661				
Course Name	Seminar on Information Technology	Credit	F	S	
Course Objectives	This course teaches students concepts of information related applications. The materials include confinement in technologies, artificial intelligence, experiented architecture, ERP, business intelligence, of techniques.	 ion technolomputer netw xpert systen	vorks, re ns, servi	lated ce	
Prerequisites	None				
Course Code	15660				
Course Name	Seminar on Corporate Finance	Credit	F 0	S 3	
Course Objectives	This course is to provide students an overview of contributions of modern corporate finance, and prindependent studies that potentially connect to the	epare them	and emp to condu	irical	
Prerequisites	None				

00292				
Panding in Puginoss Ethios for Managars	Panding in Rusiness Ethics for Managers	Cradit	F	S
Reading in Dusiness Edites for Managers	Cleuit	0	3	
This course aims to introduce the most important concept of ethics which is applied to international business, especially emphasizing on the perspective				
	Reading in Business Ethics for Managers This course aims to introduce the most important of	Reading in Business Ethics for Managers Credit This course aims to introduce the most important concept of eapplied to international business, especially emphasizing on ton Asia and analyzing different cases.	Reading in Business Ethics for Managers $\frac{F}{0}$ This course aims to introduce the most important concept of ethics wapplied to international business, especially emphasizing on the perspon Asia and analyzing different cases.	

Course Code	10383			
Course Name	Management Strategy	Credit	F	S
			3	0
Course Objectives	This course is to teach the latest knowledge about strategy management. and discuss the relationship between strategic theory and practice by reading the case study.			
Prerequisites	None			