



Program: Bachelor of Arts (Entrepreneurial Economics) International
Degree Conferred: Bachelor of Arts (Entrepreneurial Economics) International Program
 B.A. (Entrepreneurial Economics) International Program
Credits Required: at least 130 credits

Curriculum Structure

1. General Education	30	Credits
1.1 Wellness	3	Credits
1.2 Entrepreneurship	6	Credits
1.3 Language and Communication	13	Credits
1.4 Thai Citizen and Global Citizen	5	Credits
1.5 Aesthetics	3	Credits
2. Specific Course	94	Credits
2.1 Compulsory	64	Credits
2.2 Elective	30	Credits
2.2.1 Major (5 subjects)	15	Credits
2.2.2 Minor (3 subjects)	9	Credits
2.2.3 Specific elective	6	Credits
Chosen from - 01111490 Cooperative Education (6 Credits) or - 01111239 Economics of Laws - 01111311 Institutional Economics - 01111318 Economics of Development and Planning - 01111324 Economics Forecasting for Entrepreneurship - 01111334 Multinational Entrepreneurial Economics - 01111352 Economics of Information and Communication Technology - 01111353 Economics Technological Change and Innovation - 01111354 Economics of Computer Information System - 01111355 Economics of Software Industry - 01111436 Community-Based Microfinance - 01111456 Public Policy of Information Technology - 01111457 Project Analysis and Evaluation in Information Technology - 01111496 Selected Topics for Entrepreneurial Economics - 01111498 Special Problems - 01132333 Management Information System		
3. Free Elective	6	Credits

Study Plan (Example)

First year semester 1

01111111	Principles of Microeconomics	3	Credits	(2.1 Specific course: compulsory)
01111121	Mathematics for Economists	3	Credits	(2.1 Specific course: compulsory)
01111138	Entrepreneurial Economics Ethics	3	Credits	(2.1 Specific course: compulsory)
01999111	Knowledge of the Land	2	Credits	(1.4 General Education: Thai Citizen and Global Citizen)
	Wellness	2	Credits	(1.1 General Education : Wellness)
	Thai Language	3	Credits	(1.3 General Education: Language and Communication)
Total		16	Credits	

First year semester 2

01111112	Principles of Macroeconomics	3	Credits	(2.1 Specific course: compulsory)
01111122	Statistics for Economists	3	Credits	(2.1 Specific course: compulsory)
01111151	Intro. To Information Tech. Economics	3	Credits	(2.1 Specific course: compulsory)
01175xxx	1 course from Physical Education Field	1	Credit	(1.5 General Education: Physical Education)
	Thai Citizen and Global Citizen	3	Credits	(1.4 General Education: Thai Citizen and Global Citizen)
	Foreign language 1 language	3	Credits	(1.3 General Education: Language and Communication)
Total		16	Credits	

Second year semester 1

01111213	Intermediate Microeconomics	3	Credits	(2.1 Specific course: compulsory)
01111215	Agricultural and Resource Economics	3	Credits	(2.1 Specific course: compulsory)
01111219	Fundamental of Entrepreneur Economic	3	Credits	(2.1 Specific course: compulsory)
01130171	Financial Accounting	3	Credits	(2.1 Specific course: compulsory)
	Foreign language 1 language	3	Credits	(1.3 General Education: Language and Communication)
	Information Technology / Computer	1	Credit	(1.3 General Education: Language and Communication)
	Aesthetics	3	Credits	(1.5 General Education: Aesthetics)
Total		19	Credits	

Second year semester 2

01111214	Intermediate Macroeconomics	3	Credits	(2.1 Specific course: compulsory)
01111223	Fundamental Econometrics	3	Credits	(2.1 Specific course: compulsory)
01111238	Marketing for Entrepreneurial Economics	3	Credits	(2.1 Specific course: compulsory)
01111335	Economics of Financial Management)	3	Credits	(2.1 Specific course: compulsory)
	Foreign language 1 language	3	Credits	(1.3 General Education: Language and Communication)
	Entrepreneurship	3	Credits	(1.2 General Education: Entrepreneurship)
Total		18	Credits	

Third year semester 1

01111333	Analysis of International Economics	3	Credits	(2.1 Specific course: compulsory)
01130172	Management Accounting	3	Credits	(2.1 Specific course: compulsory)
	Entrepreneurship	3	Credits	(1.2 General Education: Entrepreneurship)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Minor	3		2.2.2 (Specific Course: Elective)
	Free Elective	3	Credits	
Total		18	Credits	

Third year semester 2

01111317	Structure of Thai Economy	3	Credits	(2.1 Specific course: compulsory)
01111331	Human resource & Industrial organization	3	Credits	(2.1 Specific course: compulsory)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Minor	3	Credits	2.2.2 (Specific Course: Elective)
	Free Elective	3	Credits	
Total		18	Credits	

Forth year semester 1

01111337	Economics of Entrepreneurial Strategic Management	3	Credits	(2.1 Specific course: compulsory)
01111491	Economic Research Methods for Entrepreneurship	3	Credits	(2.1 Specific course: compulsory)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Minor	3	Credits	2.2.2 (Specific Course: Elective)
Total		15	Credits	

Forth year semester 2

01111425	Project Feasibility Analysis	3	Credits	(2.1 Specific course: compulsory)
01111497	Seminar	1	Credit	(2.1 Specific course: compulsory)
	1 Subject from Major	3	Credits	2.2.1 (Specific Course: Elective)
	1 Subject from Minor	3	Credits	2.2.2 (Specific Course: Elective)
Total		10	Credits	

Major Courses**Note A: List of Specific Courses (64 Credits)**

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01111111	Principles of Microeconomics	3(3-0)	
01111112	Principles of Macroeconomics	3(3-0)	
01111121	Mathematics for Economists	3(3-0)	
01111122	Statistics for Economists	3(3-0)	
01111138	Entrepreneurial Economics Ethics	3(3-0)	
01111151	Introduction to Information Technology Economics	3(3-0)	
01111213	Intermediate Microeconomics	3(3-0)	01111111
01111214	Intermediate Macroeconomics	3(3-0)	01111112
01111215	Agricultural and Resource Economics	3(3-0)	01111111
01111219	Fundamental of Entrepreneur Economic	3(3-0)	01111111
01111223	Fundamental Econometrics	3(3-0)	01111122
01111238	Marketing for Entrepreneurial Economics	3(3-0)	01111111and01111219
01111317	Structure of Thai Economy	3(3-0)	
01111331	Human Resource and Industrial Economics	3(3-0)	01111112 and 01111213
01111333	Analysis of International Economics	3(3-0)	01111111 and 01111112
01111335	Economics of Financial Management	3(3-0)	01130171
01111337	Economics of Entrepreneurial Strategic Management	3(3-0)	
01111425	Project Feasibility Analysis	3(3-0)	01111213 and 01111335
01111491	Economic Research Methods for Entrepreneurship	3(3-0)	01111122
01111497	Seminar	1	01111491
01130171	Financial of Accounting	3(3-0)	
01130172	Management Accounting	3(3-0)	01130171

Note B: List of Elective Courses (30 Credits)

There are 4 majors available.

At least 15 credits required in a major courses and at least 9 credits required in another.

Others 6 credits required are in the other list. (Note C)

Logistics Economics

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01111341	Economics of Transportation	3(3-0)	01111111 ,01111112and 01111213
01111342	Logistics for International Enterprises	3(3-0)	01111112 and 01111213
01111343	Economics of Logistics Management	3(3-0)	01111112 and 01111213
01111444	Project Analysis and Evaluation in Logistics	3(3-0)	01111213 and 01130171
01111445	Quantitative Analysis in Logistics	3(3-0)	01111121 and 01111213

Agribusiness and Food Economics

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01111216	Economics of Cooperative and Social Enterprise	3(3-0)	01111111 and 01111213
01111361	Marketing for Agri-Enterprises	3(3-0)	01111111 and 01111213
01111362	International Agri-enterprises	3(3-0)	01111111 ,01111112 and 01111213
01111363	Agri-enterprises and Information Management	3(3-0)	01111213
01111364	Agri-enterprises Management Techniques	3(3-0)	01111213
01111466	Economics Agricultural Futures Markets	3(3-0)	01111213

Hospitality and Tourism Economics

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01111371	Economics Principles of Travel and Tourism Industry	3(3-0)	01111213
01111372	Health Service Economics	3(3-0)	01111111 and 01111213
01111373	Recreation and Tourism Economics	3(3-0)	01111111 and 01111213
01111374	Economics and Business of International Tourism	3(3-0)	01111111 and 01111213
01111375	Socioeconomics of Oriental Healthcare Services	3(3-0)	01111111 and 01111213
01111476	Economics Analysis and Evaluation of Healthcare Services	3(3-0)	01111111 and 01111213
01111477	Public Policy of Public Health	3(3-0)	01111111, 01111112 and 01111213

Economics of Finance for the Entrepreneur

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01101251	Money and Banking	3(3-0)	01101182
01111382	Investment in Global Financial Markets for Entrepreneurs	3(3-0)	01111213 and 01111335
01101444	International Finance Policy	3(3-0)	01101182
01101454	Financial Institutions and the Economy	3(3-0)	01101251
01111481	Economics of Derivative Markets for Entrepreneurs	3(3-0)	01111213, 01111335 and 01111382
01111482	Economics of Venture Capital	3(3-0)	01111213 and 01111335
01111483	Economics of Wealth Management	3(3-0)	01111213 and 01111335
01111484	Economics of Fixed Income and Hybrid Financial Instruments for Entrepreneurs	3(3-0)	01111213 and 01111335

Note C: Others 6 credits required are in the following list

Courses Code	Courses Name	Credits (Lect.-lab hrs.)	Prerequisite
01111490	Cooperative Education	6	
	Or		
01111239	Economics of Laws	3(3-0)	
01111311	Institutional Economics	3(3-0)	01111111 and 01111112
01111318	Economics of Development and Planning	3(3-0)	01111111 and 01111112
01111324	Economics Forecasting for Entrepreneurship	3(3-0)	01111223
01111334	Multinational Entrepreneurial Economics	3(3-0)	01111111 and 01111112
01111352	Economics of Information and Communication Technology	3(3-0)	01111151
01111353	Economics Technological Change and Innovation	3(3-0)	01111111
01111354	Economics of Computer Information System	3(3-0)	01111151
01111355	Economics of Software Industry	3(3-0)	01111151
01111436	Community-Based Microfinance	3(3-0)	
01111456	Public Policy of Information Technology	3(3-0)	01111151
01111457	Project Analysis and Evaluation in Information Technology	3(3-0)	01130171
01111496	Selected Topics for Entrepreneurial Economics	3(3-0)	
01111498	Special Problems	3	01111491
01132333	Management Information System	3(3-0)	01132111

Course Descriptions

01111111 Principles of Microeconomics

3(3-0-6)

Basic concepts of economics, demand, supply, price, elasticity of demand and supply, the role of the government and the application of demand and supply. Consumer behavior and utility. Production and cost in short-run and long-run. Output and price determination in different types of market, production factor markets and determination of return on production factors.

01111112 Principles of Macroeconomics

3(3-0-6)

Basic concepts of national income. Structure and determinants of national income. Business cycle and national income fluctuations. Theories, measures, and applications of fiscal and monetary policies. Price level, money and banking system. Meaning and role of money in the economy.

01111121 Mathematics for Economists

3(3-0-6)

The use of mathematical tools to explain economic concepts by applying calculus and matrix to economic problems, both static and dynamic.

01111122 Statistics for Economists

3(3-0-6)

An application of statistical tools to analyze economic issues and to test economic variables. Statistical interpretation, hypothesis testing, and analysis of variance.

01111138 Entrepreneurial Economics Ethics

3(3-0-6)

Developments of social ethics from personal to organization and institutional levels. Social responsibility of organization. Corporate good governance. Role of government. Ethical issues relating to pollution, environment, human rights, technology, globalization. Trend of social ethical standard and its application for business and economic development.

01111151 Introduction to Information Technology Economics

3(3-0-6)

Importance and components of information technology for searching, compiling, storing, and utilizing telecommunication and networking systems in the economy. Software and hardware management; computer virus and protection; information system analysis and design; internal and external information technology sourcing using economic principles for decision making. Future information technology trend.

01111213 Intermediate Microeconomics

3(3-0-6)

Prerequisite: 01111111

An analytical approach to consumers, firms, and markets. Determination of prices and quantities in perfect and imperfect markets for goods and services. Theories of production factor markets, general equilibrium and welfare economics.

01111214 Intermediate Macroeconomics

3(3-0-6)

Prerequisite: 01111112

Roles of labor market, goods market, and financial market in the determination of national income, unemployment, and inflation; economic growth and business cycles; fiscal and monetary policies.

01111215 Agricultural and Resource Economics

3(3-0-6)

Prerequisite: 01111111

Economic concepts related to agriculture, food industry, natural resources and environment in a national and global context. Emphasis on agricultural production and consumption. Role of government on agricultural and trade policy. Financial policy related to agriculture and farm management.

01111216 Cooperative and Community Economics**3(3-0-6)****Prerequisite: 01111111 and 01111213**

Origin and historical development of cooperatives. Meaning and principle of cooperatives. Cooperative movement in Thailand. Types of cooperatives. Comparison of cooperatives and other types of organizations. Cooperatives integration. Current situation of cooperative. Cooperatives and state. Role, duty and importance of cooperatives to economic and social development.

01111219 Fundamentals of Entrepreneurial Economics**3(3-0-6)**

Microeconomics Macroeconomics and the business environment. Analysis of the economic role and importance of the entrepreneur. The entrepreneur as market-maker and leader. The entrepreneurial role in strategic decision making, organizational design, supply chain management and management development. Topics of study include financial planning and venture capital. Field trip required.

01111223 Fundamental Econometrics**3(3-0-6)****Prerequisite: 01111122**

Tools for estimating functional relationships. Assumptions of simple and multivariate regressions. Analysis of common econometric problems and their potential consequences and remedies. Emphasis on heteroscedasticity, autocorrelation, multicollinearity, simultaneous equation, dynamic models, and use of qualitative and limited dependent variables.

01111238 Marketing for Entrepreneurial Economics**3(3-0-6)****Prerequisite: 01111111 and 01111219**

Markets and market structure using economic concept for entrepreneurs. Principles of marketing and implication on entrepreneurial economics, marketing concepts, marketing research, marketing environment analysis, consumer behavior, price setting, marketing strategy analysis and formulation for entrepreneurs.

01111239 Economics of Laws**3(3-0-6)**

Introduction to law, history, type, usage, abrogation, interpretation, general principle of civil and commercial law relating to responsibility of producers and traders to consumers, consumer rights, consumer protection, international business transaction law, important specific contract law.

01111311 Institutional Economics**3(3-0-6)****Prerequisite: 01111111 and 01111112**

Evolution of institutional environment and arrangement. Roles and influences of organizational, law, regulation, and corporate culture reform in the economy. Assessment of government's economic policies administration.

01111312 History of Economic Doctrines**3(3-0-6)****Prerequisite: 01111111 and 01111112**

A study of main economics concept and revolution for each period. Divided by school of thought such as classical school, historical school, utopia socialist, Keynesian school, marginalist, Austrain school and Lausanne school.

01111317 Structure of Thai Economy**3(3-0-6)**

Structure of Thai economy and its current situation. Performance analyzing fiscal and monetary policies and international policies. Urban and rural development. Political and social issues. Impacts of world economy on Thai economy system.

01111318 Economics of Development and Planning**3(3-0-6)****Prerequisite: 01111111 and 01111112**

Meaning of economic development. Characteristics of developing economies. Factors and obstacles affecting economic development. Economic development policies, economic planning, national economic and social development plans.

01111319 Fundamental Agri-enterprise Prerequisite: 01111111	3(3-0-6)
Business environment of agricultural industry. Supply chain management for agricultural and food enterprises. Finance, marketing, and management issues in agricultural and food production.	
01111324 Economics Forecasting for Entrepreneurship Prerequisite: 01111223	3(3-0-6)
Basic economics forecasting, model selection, regression for forecasting, time-series decomposition, and forecasting techniques. Estimation and forecast of demand, supply and cost.	
01111331 Human Resource and Industrial Economics Prerequisite: 01111112 and 01111213	3(3-0-6)
Economic theories of human resource and industrial organization. Thai labor market, industry structure and development. Basic models of human and firm behaviors. Governmental regulations.	
01111332 Business Economics Prerequisite: 01111111	3(3-0-6)
Economic principle for business conduct under uncertainty. Analysis of demand, cost, profit, price and investment criteria based on concepts of profit making, economics of production and production policies, pricing theory and practice, investment decision, and business decision under government policies.	
01111333 Analysis of International Economics Prerequisite: 01111111 and 01111112	3(3-0-6)
International trade and finance theories and policies. Balance of payment, foreign exchange rates, international capital movement. Gains from international trade, trade barriers, international trade negotiations and international economic cooperation.	
01111334 Multinational Entrepreneurial Economics Prerequisite: 01111111 and 01111112	3(3-0-6)
Economic analysis and application of global business; interactions among national and multinational enterprises in the global economy. International trade activities and global business environment; impacts of globalization on domestic and international business.	
01111335 Economics of Financial Management Prerequisite: 01130171	3(3-0-6)
Financial Markets. Financial regulations and policies. Financial data analysis and economic application. Theory of investment and investment decision. Risk and uncertainty in financial markets. Cost of capital. Short-term and long-term capital position. Liquidity policy and strategy. Financial market assessment.	
01111337 Economics for Strategic Management Entrepreneur	3(3-0-6)
Economic concept of strategic management, principles of strategic planning, decision making under risk and uncertainty situation, business environment analysis, tools for strategic management analysis and business problems analysis for entrepreneurial economics.	
01111341 Economics of Transportation Prerequisite: 01111111, 01111112 and 01111213	3(3-0-6)
Meaning of transportation economics. Analyzing transportation demand, supply of transportation networks, price elasticity of transportation demand, transportation pricing, cost of transportation, infrastructure financing, the role and importance of transportation on the economy, and government's policies and measures relating to transportation.	

01111342 Logistics for International Enterprises Prerequisite: 01111111 and 01111112	3(3-0-6)
Logistics system. The relationship between logistics system and international trade, investment and tourism. Logistics management. The impacts of logistics system on international trades, the impacts of globalization on logistics system.	
01111343 Economics of Logistics Management Prerequisite: 01111112 and 01111213	3(3-0-6)
Applying economics concepts to study the logistics management. Demand, cost and profit analysis for logistics management. Inventory management. Public utility planning. Vehicle routing. Production planning and total quality management.	
01111352 Economics of Information and Communication Technology Prerequisite: 01111151	3(3-0-6)
Supply for and demand of information and communication products and services; electronic commerce, telecommunication, software and hardware. Industrial structure and competition, resource allocation, externality and linkages, social welfare, and international trade in goods and services of information and communication industry.	
01111353 Economics Technological Change and Innovation Prerequisite: 01111111	3(3-0-6)
Characteristics and determinants of technological change; patterns of technological innovation process; incentive-based and knowledge-based approaches of technological innovation. Firm size, technological spillovers, optimum market concentration and innovation activities. Technology transactions, organizational learning, and strategic alliances to manage technology innovation.	
01111354 Economics of Computer Information System Prerequisite: 01111151	3(3-0-6)
Economics of communication. Wireless information system. Database management. Knowledge management. Software requirements and software quality management. Security of information system. Human computer interface and human resource economics. Information technology and collaborative work.	
01111355 Economics of Software Industry Prerequisite: 01111151	3(3-0-6)
The characteristics and economics roles of software industry. Software classification. The role of the government in software industry development. The application of economics theory for household's and business behaviors in software industry.	
01111361 Marketing for Agri-enterprises Prerequisite: 01111111 and 01111213	3(3-0-6)
Domestic and international marketing for agri-enterprises. The expansion of agricultural markets. Agricultural futures market. Marketing margin. Marketing channels. Agricultural processing. Role of government on agri-enterprises.	
01111362 International Agri-enterprises Prerequisite: 01111111, 01111112 and 01111213	3(3-0-6)
Characteristics of international agri-trade, economic integration, impacts of free trade on agricultural sector, inter-agri-enterprise financing.	
01111363 Agri-enterprises and Information Management Prerequisite: 01111213	3(3-0-6)
Agri-enterprises, principle of information management, application of the information management to agri-enterprises, security management of information system.	

01111364 Agri-enterprises Management Techniques Prerequisite: 01111213	3(3-0-6)
Principles of agri-enterprises management. Farm management. Marketing. Agricultural credit. Location selection. Production control planning. Selection of production technology. Inventory management. Forecasting techniques.	
01111371 Economics Principles of Travel and Tourism Industry Prerequisite: 01111213	3(3-0-6)
An overview of the travel and tourism industry in economics aspect. Emphasis on historical, behavioral, societal, economic, and business aspects of travel and tourism including economic analysis of impacts from tourism industry.	
01111372 Health Service Economics Prerequisite: 01111111 and 01111213	3(3-0-6)
An economic analysis of health, healthcare service, and pharmaceutical industries. Supply and demand for health and pharmaceutical products, medical products and healthcare services. Economic analysis of healthcare systems and policy; economic evaluation of healthcare technology and the measurement and valuation of health. Market characteristics, market failure and regulations, theories of price formation and health insurance.	
01111373 Recreation and Tourism Economics Prerequisite: 01111111 and 01111213	3(3-0-6)
Economic analysis of recreation and tourism industries; estimation and prediction of demand and supply, valuation, and determination of regional economic and environmental impacts; public recreational places; analysis of management, marketing and policy decisions.	
01111374 Economics and Business of International Tourism Prerequisite: 01111111 and 01111213	3(3-0-6)
Economic and business issues of international travel and tourism. Focus is on economic, social, political, cultural and environmental considerations of international tourism management and development.	
01111375 Socioeconomics of Oriental Healthcare Industry Prerequisite: 01111111 and 01111213	3(3-0-6)
Economic issues in oriental healthcare industry; spa, traditional massage, traditional medicine, supplements, and treatments; herbal and healthy food industry. The market, production, and consumption of oriental healthcare products and services; laws and regulations of healthcare practice. Economic analysis of healthcare investment decision.	
01111382 Investment in Global Financial Market for Entrepreneur Prerequisite: 01111213 and 01111335	3(3-0-6)
Economics analysis of risks and returns for entrepreneur. Characteristics of global financial market; portfolio theory; risks and diversification; asset pricing models and stock valuation; efficient market hypotheses; behavioral finance theory; investment in mutual funds and exchange-traded funds.	
01111425 Project Feasibility Analysis Prerequisite: 01111213 and 01111335	3(3-0-6)
Meaning of planning and project. Planning under change environmental conditions. Internal and external economic factors affecting planning, project preparation with emphasis on economic and social aspects, economic and financial analysis of project. Identification and analysis of project costs and benefits. Methods of project management.	
01111436 Community-Based Microfinance	3(3-0-6)
General background, and present credit policies. Roots of microfinance. Microfinance products and services, funding sources and clients, financial viability assessment, and credit risk assessment. Microfinance development in Thailand and other countries. Analysis of microfinance projects and impact analysis of microfinance activities.	

01111437 Strategic Planning for Competitiveness 3(3-0-6)

Prerequisite: 01111111 and 01111335

Integration between strategic management theory and industrial organization with respect to marketing concepts. Market segmentation, industry competition, consumer behavior, distribution channels, communications and competitive advantage.

01111444 Project Analysis and Evaluation in Logistics 3(3-0-6)

Prerequisite: 01111213 and 01130171

Applying feasibility analysis to evaluate logistics projects and related investment, investment strategies, costs and benefits analysis, risks and returns analysis and their impacts on stakeholders, and pricing of related services on logistics system.

01111445 Quantitative Analysis in Logistics 3(3-0-6)

Prerequisite: 01111121 and 01111213

Analyzing and development logistics models. Decision theory and statistical analytical tools for quantitative analysis.

01111456 Public Policy of Information Technology 3(3-0-6)

Prerequisite: 01111151

Evaluating current and potential public policy related to information technology industry. Intellectual property rights, human capital development, labor mobility, research and development, public investment, and capacity building in information technology industry. Policy planning, law, and regulations related to information technology industry.

01111457 Project Analysis and Evaluation in Information Technology 3(3-0-6)

Prerequisite: 01130171

Project cycles, identification, preparation, selection, planning, implementation, and evaluation of information technology project. Emphasis on economic and social aspects. Project quality; risk assessment; coordination, communication and procurement. Costs and benefits analysis of information technology projects.

01111465 Agri-enterprises Strategic Planning 3(3-0-6)

Principles of strategic planning, decision making under risk and uncertainty situation, agri-enterprises environment analysis, agri-enterprises problems analysis.

01111466 Economics Agricultural Futures Markets 3(3-0-6)

Prerequisite: 01111213

Economic theory related to agricultural futures markets. Risk assurance in the market and forecasting. Analysis of fundamental factors and technical factors of selling and buying in agricultural futures markets. Principles and mechanism, functions and roles of domestic and foreign agricultural futures markets.

01111476 Economic Analysis and Evaluation of Healthcare Services 3(3-0-6)

Prerequisite: 01111111 and 01111213

Principles and techniques used in the economic evaluation of healthcare services. Efficiency and effectiveness of healthcare services; hospital cost and benefit analysis and forecasting; cost effectiveness, utility measurement and analysis; ethical issues in resource allocation.

01111477 Public Policy of Public Health 3(3-0-6)

Prerequisite: 01111111, 01111112 and 01111213

Utilizing economic tools to evaluate current and potential public policy related to public health. Human capital development, research and development, public investment, and capacity building in medical industry and public healthcare providers. Policy impact assessment, planning, laws, and regulations related to medical industry and public health.

01111481 Economics of Derivatives Market for Entrepreneur Prerequisite: 01111213, 01111335 and 01111382	3(3-0-6)
Economics principles of derivatives market for entrepreneur; forwards, futures and swap contract; options contract; options pricing models, Black-Scholes and Merton model; options strategies.	
01111482 Economics of Venture Capital Prerequisite: 01111213 and 01111335	3(3-0-6)
Economics theories and practice of venture capital financing of entrepreneurial firm. Evaluating new venture opportunities. Venture capital industry and other sources of funds for financing new ventures. Fundraising and characteristics of venture capital firms. Venture capital investing. The structure of financial contracts. Entrepreneurial firm valuation. Private equity exit strategies. Venture Capital and Private Equity Investments in an international context.	
01111483 Economics of Wealth Management Prerequisite: 01111213 and 01111335	3(3-0-6)
Wealth theory, wealth management, investment and wealth accumulation, retirement and retirement Income, wealth and lifestyle protection, and transferring wealth for inter generation.	
01111484 Economics of Fixed Income and Hybrid Financial Instrument for Entrepreneur Prerequisite: 01111213 and 01111335	3(3-0-6)
The study of economics rational regarding liquidity preference, demand for money, investment function, and firm borrowing behavior, the usage of hybrid financial instruments for modern financial management, assessing the debt and equity treatment of hybrid instruments, credit rating, valuation methods for fixed income and hybrid instruments, application for entrepreneurs.	
01111490 Cooperative Education	6
On the job training as a temporary employee according to the assigned project including report writing and presentation.	
01111491 Economics Research Methods for Entrepreneurship Prerequisite: 01111122	3(3-0-6)
Principles and research methods in entrepreneurial economics, identification of research problems, formulation of research objectives and hypotheses, collection of data, construction of questionnaire, data analysis and interpretation, application of statistics for research, report writing and presentation.	
01111496 Selected Topics for Entrepreneurial Economics	3(3-0-6)
Selected topics in entrepreneurial economics at the bachelor's degree level. Topics are subject to change each semester.	
01111497 Seminar Prerequisite: 011111491	1
Presentation and discussion on current interesting topics in entrepreneurial economics at the bachelor's degree level.	
01111498 Special Problems Prerequisite: 011111491	3
This is a course in which a student works independently with an assigned faculty member on a study/research topic of the student's choosing in entrepreneurial economics at the bachelor's degree level and compiles into a written report.	
01101251 Money and Banking Prerequisite: 01101182	3(3-0-6)

Functions and types of money. Credit and credit-instruments. Commercial banks. Central bank and other financial institutions. Financial market. International finance and the international financial institutions. Basic monetary theories and policies. Field trip required.

01101444 International Finance Policy

3(3-0-6)

Prerequisite: 01101282

Balance of payments. An analytical framework for the flexibility of foreign debt service. Macroeconomic and international monetary measures and policies for internal and external balance. The evolution and experience of the international monetary system up to Bretton Woods. Roles of the International Monetary Fund. Problems of foreign debt repayment among developing countries.

01101454 Financial Institutions and the Economy

3(3-0-6)

Prerequisite: 01101251

Main characteristics of financial institutions in Thailand. Their behavior and role in mobilizing and distributing financial fund. Impact on monetary variables and economic development. The international financial institutions and their role in Thailand. Field trip required.

01130171 Financial Accounting

3(3-0-6)

General accounting principles; principles of recording transactions for cash, account receivables, note receivables, inventories, investment, tangible and intangible assets, liabilities, owner equities; preparation of financial reports.

01130172 Management Accounting

3(3-0-6)

Prerequisite: 01130171

Role of management accounting; cost accounting; standard costing; activity based costing; budgeting; flexible budgeting; cost-volume-profit analysis; responsibility accounting; segment reporting; pricing decision; use of accounting information for management.

01132333 Management Information System

3(3-0-6)

Prerequisite: 01132111

Basic information systems in business economics based on functions, decision support systems, strategic analysis and uses of information systems, database management, integration and development of information systems for business economics. Transactions, electronic commerce, and global information management system. Information resources and security. Ethics for information system application.

Course offered in English from EEBA (International Program)

Semester Period: Semester 1 Fall August to December (Exams Mid-December)
 Semester 2 Spring January to May (Exams Mid-May)
 Summer (optional) June – July

Academic Calendar: The official 2019/2020 Academic Calendar from KU Office of Registrar can be found at http://ecia.eco.ku.ac.th/2019/?page_id=606&lang=en

Note:

1. The list below is tentatively planned courses for each semester. The courses offered by EEBA, the schedule of classes, and course descriptions are subject to change.
2. The Final Schedule of Classes showing the courses offered by EEBA will be announced about 1 month prior to First Day of the Semester.
3. Summer Semester is optional for full degree students.
4. To see how our class schedule is structured, we recommend that you review the old Class Schedule (most recent past year) below. Normally, the classes offered each semester are similar year to year.
 - EEBA semester 1 Fall 2018 <http://bit.ly/2TLNDvk>
 - EEBA semester 2 Spring 2018 <http://bit.ly/2Hvoezw>

No	Course Code	Course Title	Credits	ECTS Points	Semester		
					1 st Fall	2 nd Spring	Summer
1	01111111	Principles of Microeconomics	3	6	✓		
2	01111112	Principles of Macroeconomics	3	6		✓	
3	01111121	Mathematics for Economists	3	6	✓		
4	01111122	Statistics for Economists	3	6		✓	
5	01111138	Entrepreneurial Economics Ethics	3	6	✓		
6	01111151	Introduction to Information Technology Economics	3	6		✓	
7	01111213	Intermediate Microeconomics	3	6	✓		
8	01111214	Intermediate Macroeconomics	3	6		✓	
9	01111215	Agricultural and Resource Economics	3	6	✓		
10	01111217	Structure of Thai Economy	3	6	✓		
11	01111219	Fundamental of Entrepreneur Economics	3	6	✓		
12	01111223	Fundamental Econometrics	3	6		✓	
13	01111238	Marketing for Entrepreneurial Economics	3	6		✓	
14	01111239	Economics of Laws	3	6		✓	
15	01111312	History of Economic Doctrines	3	6		✓	
16	01111318	Economics of Development and Planning	3	6		✓	
17	01111319	Fundamental Agri-enterprise	3	6	✓		
18	01111324	Economics Forecasting for Entrepreneurship	3	6			✓
19	01111334	Multinational Entrepreneurial Economics	3	6			✓
20	01111331	Human Resource and Industrial Economics	3	6		✓	
21	01111333	Analysis of International Economics	3	6	✓		
22	01111335	Economics of Financial Management	3	6		✓	
23	01111337	Economics of Entrepreneurial Strategic Management	3	6	✓		
24	01111341	Economics of Transportation	3	6	✓		
25	01111342	Logistics for International Enterprises	3	6		✓	
26	01111343	Economics of Logistics Management	3	6	✓		
27	01111352	Economics of Information and Communication Technology	3	6	✓	✓	
28	01111353	Economics Technological Change and Innovation	3	6	✓		
29	01111354	Economics of Computer Information System	3	6	✓		
30	01111355	Economics of Software Industry	3	6		✓	
31	01111361	Marketing for Agri-enterprises	3	6	✓		
32	01111362	International Agri-enterprises	3	6	✓		
33	01111363	Agri-enterprises and Information Management	3	6	✓		
34	01111364	Agri-enterprises Management Techniques	3	6		✓	
35	01111371	Economics Principles of Travel and Tourism Industry	3	6	✓	✓	
36	01111372	Health Service Economics	3	6		✓	
37	01111373	Recreation and Tourism Economics	3	6	✓		
38	01111374	Economics and Business of International Tourism	3	6	✓		
39	01111375	Socioeconomics of Oriental Healthcare Industry	3	6	✓		
40	01111382	Investment in Global Financial Market for Entrepreneur	3	6	✓		
41	01111425	Project Feasibility Analysis	3	6		✓	

No	Course Code	Course Title	Credits	ECTS Points	Semester		
					1 st Fall	2 nd Spring	Summer
42	01111444	Project Analysis and Evaluation in Logistics	3	6		✓	
43	01111445	Quantitative Analysis in Logistics	3	6	✓		
44	01111456	Public Policy of Information Technology	3	6		✓	
45	01111465	Agri-enterprises Strategic Planning	3	6	✓		
46	01111466	Economics Agricultural Futures Markets	3	6		✓	
47	01111477	Public Policy of Public Health	3	6		✓	
48	01111481	Economics of Derivatives Market for Entrepreneur	3	6		✓	
49	01111482	Economics of Venture Capital	3	6	✓		
50	01111483	Economics of Wealth Management	3	6	✓		
51	01111484	Economics of Fixed Income and Hybrid Financial Instrument for Entrepreneur	3	6		✓	
52	01111491	Economics Research Methods for Entrepreneurship	3	6	✓	✓	
53	01130171	Financial of Accounting	3	6	✓		
54	01130172	Management Accounting	3	6	✓		
55	01111497	Seminar**	1	2	✓	✓	
56	01111498	Special Problem**	3	6	✓	✓	
57	01999111	Knowledge of the Land**	2	4	✓		
58	01363139	Thai Conversation in Everyday Life I**	3	6	✓	✓	

Remarks:

1. 01111497 Seminar and 01111498 Special Problem are only available for full degree EEBA students; it is not open to non-degree exchange students.
2. 01999111 Knowledge of the Land is a mandatory course for 1st year full degree students.
3. 01363139 Thai Conversation in Everyday Life I is specially offered to non-degree exchange students under the Faculty of Economics, KU.