

Courses offered in English by AACSB accredited College of Management		
Department	Fall Semester	Spring Semester
Economics	Principle of Economics (I)	Principle of Economics (II)
	Microeconomics (I)	Microeconomics (II)
	Macroeconomics (I)	R Language Applications and Analytics
	International Trade : Theory and Policy (I)	International Finance : Theory and Policy (I)
Graduate Institute of International Economics	Empirical Microeconomics	Microeconomic Theory (II)
		Microeconometrics(I)
Department of Finance and Banking	Financial Management (I)	Financial Management (II)
	Financial Regulation and Innovation	Capital Market and Fund Portfolio Management
		Investments
Graduate Institute of Finance and Banking	Financial Management	Financial Analytics
	Investment Analysis	Option Markets
	Financial Markets and Institutions	Capital Market and Fund Portfolio Management
	The Management of Financial Holding Company and Financial Risk	International Finance
	Financial Regulation and Policy	Financial Theorem (II)
	Case Studies in Finance	Seminar in Corporate Finance
	Financial Theorem (I)	
Business Administration	Principle of Economics (I)	Principle of Economics II
	Financial Management	Introduction to Management Information Systems
	Consumer Behavior	Introduction to Management Information Systems
	Industrial/Business/Organizational Psychology	Managerial Economics
Graduate Institute of Business Administration	Advanced Financial Management	Investment Analysis
Graduate Institute of Healthcare Information Management	Data Communications & Networks	Medical Marketing Research
	Internet Marketing Strategy	Data Mining Applications in Healthcare
	Distributed Systems	R Programming
Department of Accounting and		Introduction to Programming in Python
Graduate Institute of Accounting and Information Technology		Big Data Analysis and Business Intelligent
	Econometrics	Business Valuation and Analysis
		Financial Statement Analysis
		Innovation and Application of Emerging Financial Instrument
		statistical Data Analysis and Application
		Seminar in Auditing
		Thesis Writing and English Presentation Skills
Graduate Institute of Information Management	Data Communications & Networks	Online Consumer Behavior
	Distributed Systems	Finance Technology
	Internet Marketing Strategy	R Programming
		Electronic Commerce and Applications
		Information Security Management
		Medical Marketing Research
Department of Information Management	Information Security	Data Mining Applications in Healthcare
	Strategic Information Management	Introduction to Information Management
	Object-Oriented Technology (I)-JAVA	XML and Internet Service
	Consumer Behavior	Business Data Communication
		Multimedia Systems
International Master Program in Global Finance	Financial Markets and Institutions	Innovation and Application of Emerging Financial Instrument
	Financial Management	International Finance
	Case Studies in Finance	Enterprise Evaluation Analysis
	Distributed system	advanced research seminar in accounting information technology
	Empirical Microeconomics	Option Markets
	Investment Analysis	Investment Analysis
	The Management of Financial Holding Company and Financial Risk	Online Consumer Behavior
	Advanced Financial Management	Information Security Management
	Data Communications & Networks	Electronic Commerce and Application
	Internet Marketing Strategy	Financial technology
	Econometrics	

★English-taught courses in the next academic year may be subjected to change without further notice.

Courses offered in English by CCU 's Center of Language Studies		
Department	Fall Semester	Spring Semester
Center of Language Studies	Academic Integrated Listening & Speaking Skills Intermediate (IV)	English Academic Listening High-intermediate (II)
	English News Reading Intermediate (II)	English Academic Listening & Speaking Skills High-intermediate (I)
	Career English Communication Intermediate (I)	English Academic Writing High-intermediate (I)
	English Academic Note-taking & Presentation Skills High-intermediate (III)	English Business Communication Integrated Skills High-intermediate (I)
	English Academic Communication Skills High-intermediate (V)	English Academic Reading & Writing Skills High-intermediate (I)
	English Vocabulary & Reading High-intermediate (I)	Integrated Academic English Skills High-intermediate (III)
	English Academic Writing High-intermediate (IV)	
	English Academic Communication Skills High-intermediate (III)	
	Career English Communication High-intermediate (I)	
	English Academic Reading & Writing Skills High-intermediate (III)	
English Academic Listening High-intermediate (I)		
English Business Communication High-intermediate (II)		

★English-taught courses in the next academic year may be subjected to change without further notice.

Courses offered in English by CCU's College of Humanities

Department	Fall Semester	Spring Semester
Department of Foreign Literature	English Composition (I)	Introduction to Western Literature (II)
	Introduction to Western Literature (I)	English Speaking and Listening (II)
	English Speaking and Listening (I)	English Speaking and Listening (II)
	Introduction to Linguistics (I)	American Lit. (II)
	English Composition (III)	Drama and Films
	English Speaking and Listening III	Science Fiction (II)
	American Lit. (I)	
	English Literature: Medieval	
	English Literature: Renaissance	
	English Literature: Romanticism	
	Translation	
	Gender and Discourse	
	Fantasy Literature and Films	
	Taiwan and Ireland: Two Islands in the Age of Globalization	
	Computer-assisted Language Learning	
	Advanced English Listening and Speaking	
	English Teaching Principles and Practice	
	Drama Performance	
	Writing and Revolution 1790-1847	
	Selected Readings of Novels-I (From 18th Century to 19th Century)	
20th Century Fiction		
Philosophy and Movies		
Mystery Fiction		
Special Topics: Latin I		
Graduate Institute of Foreign Literature	Research and Writing	Beat Generation (II)
	Existentialism and the Absurd	
	The Victorian Woman Question	
	Seminar in 20th Century Fiction	
Graduate Institute of Philosophy	Introduction to Cognitive Science	Selective Scientific Realism
Graduate Institute of Linguistics	Phonology	Statistics in Linguistic Studies
	Syntax	Applied Linguistics
	Comparative Analysis of Chinese and English	Psycholinguistics Seminar
	Psycholinguistics	
	Sociolinguistics	

★English-taught courses in the next academic year may be subjected to change without further notice.

Courses offered in English by CCU's College of Social Sciences

Department	Fall Semester	Spring Semester
Graduate Institute of Psychology		Topics on Psychopathology
		Introduction to Vision Science
Doctoral (PhD) Program in Cognitive Sciences	Independent Research: Neuro-scientific Research on the Development of Social Cognition	An introduction to Vision Science
	Introduction to Cognitive Sciences	Topics on Psychopathology
	Seminar on Text Comprehension	Independent Research:Special topics on development of social cognition
	Practicum on Professional Counseling Psychology I	Independent Study: Working memory and comprehension difficulties
		Independent Research on Visual Cognition and Face Processing
		Seminar on reading instruction
Department of Psychology		Practicum on Professional Counseling Psychology II
		The Practicum in Counseling Psychology
		Development of Adolescents
Department of Political Science	Political Science Classics (I)	Political Science Classics (II)
	Industrial Pollution – Movie Based Case Studies	Global Environmental Governance: The Major Environmental Issues over the Past Decade
Department of Labor Relations		Practical English in Labor Relations

★English-taught courses in the next academic year may be subjected to change without further notice.

Junior/Senior Year Exchange Program offered in English by CCU's College of Engineering

Department	Fall Semester	Spring Semester
Graduate Institute of Computer Science and Information Engineering	Multimedia Content Analysis	Introduction to Deep Learning
	Compilers	Computer Vision
	Software-Defined Networking	Fuzzy Systems
	Operating System	Introduction to Internet of Things
		Cloud Computing
		Introduction to VLSI System Design
Graduate Institute of Electrical Engineering	High-speed Digital Signal Propagation Design	Speech Processing
	Machine Learning and Neural Networks (selected topics)	Pattern Recognition
	Electric Power Quality	Machine Learning
	Solar Power Generation System	An Introduction to Electric Utility Deregulation
	Computer Vision	Open Source Environments for Embedded Systems
	Introduction to Intelligent Grid	Computer-Aided Design of VLSI Circuits
	VLSI Signal Processing	Modern Control Systems
	Biomedical Signal Processing	Renewable Energy and Distributed Generation
	Video Processing	Seminar on Wind Power Generation
	English technical writing	Intelligent Agent Systems
	Intelligent Control	English technical writing
	Intelligent vision system for robot arm	Advanced English Technical Writing
	Object-Oriented Software Engineering	
Graduate Institute of Mechanical Engineering	Engineering Analysis (I)	Engineering Analysis (II)
	Linear Systems	Advanced Computer-Aided Geometric Design
	Elasticity	CNC Machine Tool Human Machine Interface Design and Application for PC NC Structure
	Computer-aided Machine Design	Advanced Acoustics
	CAM and Application Development	Printing-Based Fabrication of Flexible Electronics
	Computer-Aided Manufacturing (CAM)	Intermediate Heat Transfer (I)
	Mechanical Behavior of Materials	Digital Control Systems Design
	Intermediate Thermodynamics	Special Topics of Tribology
	Bio-inspired Tribology	
	Hydrogen Energy and Fuel Cells	
	Interfacial physics and thin-film processing	
	Image Perception, Color and Applications	
	Robotics	
	Precision Machine Design	
Structural Dynamics		

Graduate Institute of Chemical Engineering		Polymer Materials Synthesis
		Topics in Biomedical Science
Doctor of Philosophy in Ambient Intelligence and Smart Systems		
Department of Communications Engineering		Introduction to programming
		Programming Lab
Graduate Institute of Communications Engineering	Network Security	
Graduate Institute of Opto-Mechatronics	Precision Machine Design	nanophotonics
	Color Science and Technology	Optomechatronic System Design
	Nonlinear Optics	Printing-Based Fabrication of Flexible Electronics
	Introduction to Optomechatronic Integration Engineering	
	Interfacial Physics and Thin-Film Processing	
Master of Science in Advanced Manufacturing Systems	Mechanical Behavior of Materials	Machine Learning
	Video Processing	Seminar II
	Intelligent Control	CNC Machine Tool Human Machine Interface Design and Application for PC NC Structure
	Machine Learning and Neural Networks (selected topics)	Digital Control Systems Design
	Linear Systems	Modern Control Systems
	Computer-Aided Manufacturing	Engineering Analysis (II)
	Image Perception, Color and Applications	Introduction to Deep Learning
	Elasticity	
	Precision Machine Design	
	Structural Dynamics	
	Object-Oriented Software Engineering	
	Engineering Analysis(I)	
	Compilers	
	Operating System	
	Bio-inspired Tribology	
	Computer Vision	
	Intelligent vision system for robot arm	
	CAM and Application Development	
	Hydrogen Energy and Fuel Cells	
	Seminar I	
Department of Electrical Engineering	Microprocessor	Introduction to Programming
		Programming Lab

★English-taught courses in the next academic year may be subjected to change without further notice.

Junior/Senior Courses offered in English by CCU's College of Law

Department	Fall Semester	Spring Semester
Graduate Institute of Division of Legal Institution in the department of Law	Legal English (I)	Legal English (II)
	Human Rights and Law	
Graduate Institute of Economic and Finance Law	Legal English(III)-Criminal	Legal English(IV) - Criminal Procedure
	Seminar on East Asian Civil Laws(III)	Seminar on East Asian Civil Laws(IV)
	Legal English (V) - Introduction to Legal Writing	Legal English (VI) - Advanced Legal Writing
	Seminars on Taiwanese Law(I)	Seminars on Taiwanese Law(IV)

★English-taught courses in the next academic year may be subjected to change without further notice.

Courses offered in English by CCU's College of Education

Department	Fall Semester	Spring Semester
Graduate Institute of Criminology	Research Methods in Behavioral Science	
Master in Educational Leadership and Management Development	Research Methods in Education	Study of Educational Evaluation
	Taiwan Education and Culture Research	Research on Curriculum Leadership and Management
	International Education and Development	Seminar on Educational Human Resource Development
	Internship of Education Leadership and Management (I)	Seminar on Latin America/ Southeast Asia/ Africa
	Social Enterprise and Education	Seminar on Current Issues in Higher Education
		Seminar on Aging Society and Educational Leadership
Department of Athletic Sports	English Terms for Sports	
Department of Adult and Continuing Education		
Graduate Institute of Education		Seminar on Reading Instruction

★English-taught courses in the next academic year may be subjected to change without further notice.

Courses offered in English by CCU's General Education Center

Department	Fall Semester	Spring Semester
Center for General Education	Global Justice and Professional Ethics	Introduction of Cognitive Science

★English-taught courses in the next academic year may be subjected to change without further notice.