



VUORIKATU 3
33100 TAMPERE
FINLAND



INFO@ASIAEXCHANGE.ORG



+358 45 322 1230



MON-FRI, 8AM-4PM (GMT +2)

Course Name(ENG)	Credit	No of Students	Course Type	Department	Major
FINANCIAL MANAGEMENT	3	65	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
FINANCIAL MANAGEMENT	3	65	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
FINANCIAL MANAGEMENT	3	65	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Global Business Communication	3	40	Extended Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Global Business Communication	3	40	Extended Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Global Marketing	3	40	Extended Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Logistics Management	3	40	Extended Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Managerial Accounting1	3	50	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Marketing Management	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Marketing Management	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Marketing Management	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Marketing Management	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Principles of Economics 1	3	50	Major Foundation Courses	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Principles of Insurance	3	45	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
QUANTITATIVE BUSINESS ANALYSIS	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)
Strategic Human Resources Management	3	40	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)	DIVISION OF BUSINESS ADMINISTRATION(Y00005 19)

Strategic Management	3	50	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y0000519)	DIVISION OF BUSINESS ADMINISTRATION(Y0000519)
Strategic Management	3	50	Core Major	DIVISION OF BUSINESS ADMINISTRATION(Y0000519)	DIVISION OF BUSINESS ADMINISTRATION(Y0000519)
Environmental Economics	3	45	Extended Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Financial Economics 2	3	60	Extended Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Introduction to International Finance	3	60	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Introduction to Statistics	3	40	(Compulsory) Requirement in Fundamental Studies	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Introduction to Statistics	3	50	(Compulsory) Requirement in Fundamental Studies	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Macroeconomics 1	3	30	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Macroeconomics 1	3	50	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Macroeconomics 1	3	50	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Microeconomics 1	3	30	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Monetary Economics	3	60	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Principles of Economics 1	3	45	Major Foundation Courses	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Principles of Economics 1	3	45	Major Foundation Courses	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Urban Economics	3	50	Core Major	DIVISION OF ECONOMICS(Y0000517)	DIVISION OF ECONOMICS(Y0000517)
Public Opinion&Trends	3	40	Core Major	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)
Public Opinion&Trends	3	40	Core Major	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)

SOCIAL MARKETING	3	40	Extended Major	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)
SOCIAL MARKETING	3	40	Extended Major	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)	DEPARTMENT OF ADVERTISING & PUBLIC RELATIONS(Y0001066)
Collective Intelligence in Practice	3	20	Extended Major	DEPARTMENT OF INFORMATION SOCIOLOGY(Y0000489)	DEPARTMENT OF INFORMATION SOCIOLOGY(Y0000489)
Social Development Studies	3	20	Extended Major	DEPARTMENT OF INFORMATION SOCIOLOGY(Y0000489)	DEPARTMENT OF INFORMATION SOCIOLOGY(Y0000489)
Visual Communication	3	35	Extended Major	DEPARTMENT OF JOURNALISM & MASS COMMUNICATION(Y0000488)	DEPARTMENT OF JOURNALISM & MASS COMMUNICATION(Y0000488)
Invitation to Sociology	3	30	Extended Major	DEPARTMENT OF MEDIA & SOCIAL INFORMATICS(Y0001244)	DEPARTMENT OF MEDIA & SOCIAL INFORMATICS(Y0001244)
LOGICAL FOUNDATIONS OF PROGRAMMING	3	55	Major Foundation Courses	DIVISION OF COMPUTER SCIENCE(Y0001166)	DIVISION OF COMPUTER SCIENCE(Y0001166)
LOGICAL FOUNDATIONS OF PROGRAMMING	3	55	Major Foundation Courses	DIVISION OF COMPUTER SCIENCE(Y0001166)	DIVISION OF COMPUTER SCIENCE(Y0001166)
Computer Architecture	3	50	Compulsory Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Computer Architecture	3	50	Compulsory Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Digital Logic Design	3	45	Core Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Digital Logic Design	3	45	Core Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Linear Algebra	3	60	Core Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Linear Algebra	3	60	Core Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Mobile Computing	3	30	Extended Major	DIVISION OF COMPUTER SCIENCE(Y0001166)	MAJOR IN COMPUTER(Y0001167)
Creative Design for Interdisciplinary Computing Technology	2	70	Core Major	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)
Programming Fundamentals	3	36	Major Foundation Courses	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)
Programming Fundamentals	3	36	Major Foundation Courses	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)

Game Programming Language	3	30	Core Major	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)	MAJOR IN CULTURE TECHNOLOGY(Y0001171)
Introduction to JAVA Programming	3	35	Core Major	DIVISION OF MEDIA, CULTURE, AND DESIGN TECHNOLOGY(Y0001169)	MAJOR IN MEDIA TECHNOLOGY(Y0001172)
History of Design	2	30	Core Major	DEPARTMENT OF INTERACTIVE MEDIA DESIGN(Y0001247)	DEPARTMENT OF INTERACTIVE MEDIA DESIGN(Y0001247)
Bioorganic chemistry 1	3	40	Core Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Engineering Physiology	3	40	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
General Biology 1	3	40	Major Foundation Courses	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Introduction to Bioengineering	3	40	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Introduction to Materials Engineering	3	40	Core Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Molecular and Cell Biology	3	40	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Nanomaterials	3	30	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Special Topics in Bionano Engineering 1	3	50	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Technical Writing and Presentation	2	30	Extended Major	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)	DEPARTMENT OF BIONANO ENGINEERING(Y0000388)
Applied Soil Mechanics	3	0	Compulsory Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Construction Material Experiment	3	0	Core Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Engineering Mathematics 1	3	0	(Compulsory) Requirement in Fundamental Studies	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Environmental Science	3	0	Compulsory Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Fluid Dynamics	3	0	Core Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Foundation Engineering	3	0	Extended Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)

Introduction to Civil Engineering Design	2	0	Major Foundation Courses	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Mechanics of Materials	3	0	Compulsory Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Structural Mechanics	3	0	Core Major	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)	DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING(Y0001155)
Decision Making Under Uncertainty	3	0	Extended Major	DEPARTMENT OF INDUSTRIAL AND MANAGEMENT ENGINEERING(Y0000387)	DEPARTMENT OF INDUSTRIAL AND MANAGEMENT ENGINEERING(Y0000387)
Foundations of Data Science	3	0	Extended Major	DEPARTMENT OF INDUSTRIAL AND MANAGEMENT ENGINEERING(Y0000387)	DEPARTMENT OF INDUSTRIAL AND MANAGEMENT ENGINEERING(Y0000387)
Computer Systems	3	30	Extended Major	DEPARTMENT OF INTEGRATIVE ENGINEERING(Y0000983)	DEPARTMENT OF INTEGRATIVE ENGINEERING(Y0000983)
Advanced Process Control Systems	3	0	Extended Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Chemical Engineering Stoichiometry	3	0	Core Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Engineering Mathematics 1	3	0	(Compulsory) Requirement in Fundamental Studies	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Fluid Mechanics for Material and Chemical Engineers	3	0	Core Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Fluid Mechanics for Material and Chemical Engineers	3	0	Core Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Industrial Physical Chemistry 1	3	0	(Compulsory) Requirement in Fundamental Studies	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Introduction to Electroceramics	3	0	Extended Major	DEPARTMENT OF MATERIALS SCIENCE AND	DEPARTMENT OF MATERIALS SCIENCE AND

				CHEMICAL ENGINEERING(Y0001084)	CHEMICAL ENGINEERING(Y0001084)
Introduction to Electrochemistry	3	0	Extended Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Materials Science 1	3	0	Compulsory Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Phase Transformation and Microstructure	3	0	Extended Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Semiconductor Devices	3	0	Core Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Semiconductor Devices	3	0	Core Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Thermodynamics for Materials and Chemical Engineering	3	0	Compulsory Major	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)	DEPARTMENT OF MATERIALS SCIENCE AND CHEMICAL ENGINEERING(Y0001084)
Automatic Control	3	30	Extended Major	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)
Computer Aided Design	3	30	Extended Major	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)
Manufacturing Processes	3	40	Core Major	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)
Solid Mechanics	3	40	Core Major	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)
Solid Mechanics	3	40	Core Major	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)	DEPARTMENT OF MECHANICAL ENGINEERING(Y0000386)
ELECTRONIC CIRCUITS 1	3	0	Core Major	DEPARTMENT OF MILITARY INFORMATION ENGINEERING(Y0001030)	DEPARTMENT OF MILITARY INFORMATION ENGINEERING(Y0001030)
Cobot Design 2	4	0	Core Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)
CYBER-PHYSICAL SYSTEMS	4	0	Extended Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)
Design and Analysis of Dynamic Systems	3	0	Extended Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)

Probability & Stochastic Processes	3	0	Extended Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)
Signals and Systems	3	0	Core Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)
Statics	3	0	Core Major	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)	DEPARTMENT OF ROBOT ENGINEERING(Y0000982)
Probability & Statistics	3	60	(Compulsory) Requirement in Fundamental Studies	DEPARTMENT OF TRANSPORTATION AND LOGISTICS ENGINEERING(Y0000389)	DEPARTMENT OF TRANSPORTATION AND LOGISTICS ENGINEERING(Y0000389)
Traffic Flow and Simulation	3	50	Compulsory Major	DEPARTMENT OF TRANSPORTATION AND LOGISTICS ENGINEERING(Y0000389)	DEPARTMENT OF TRANSPORTATION AND LOGISTICS ENGINEERING(Y0000389)
Computational Structural Analysis of Architecture	3	0	Extended Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURAL ENGINEERING(Y0000417)
Project Planning and Schedule	3	0	Extended Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURAL ENGINEERING(Y0000417)
Sustainable Smart Building System	3	0	Extended Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURAL ENGINEERING(Y0000417)
Architectural Design 1	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 1	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 1	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 1	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 3	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 3	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 3	6	0	Core Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)
Architectural Design 7	6	0	Compulsory Major	DIVISION OF ARCHITECTURE(Y0000415)	MAJOR IN ARCHITECTURE(Y0000416)

CIRCUIT THEORY 1	3	40	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
CIRCUIT THEORY 1	3	40	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Computer Architecture	3	70	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Computer Architecture	3	30	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Digital Logic Design	3	35	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Digital Logic Design	3	35	Core Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Electromagnetism 1	3	55	Compulsory Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
ELECTRONIC CITCUITS 1	3	55	Compulsory Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
ICT Fusion Robotics	3	30	Extended Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Integrated Circuits	3	40	Extended Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Micro-Processor Applications	3	20	Extended Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Signals and Systems	3	50	Compulsory Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Signals and Systems	3	50	Compulsory Major	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)	DIVISION OF ELECTRICAL ENGINEERING(Y0001083)
Chinese Language Training	3	20	Core Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
Chinese Language Training	3	25	Core Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
chinesemodernliterature	3	20	Extended Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
Elementary Chinese Conversation 1	3	20	Major Foundation Courses	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
Intermediate Chinese Conversation	3	20	Core Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)

Intermediate Chinese Conversation	3	20	Core Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
Intermediate Chinese Listening	3	20	Core Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
PRACTICE IN HSK	3	25	Extended Major	DEPARTMENT OF CHINESE STUDIES(Y0000454)	DEPARTMENT OF CHINESE STUDIES(Y0000454)
ANTHROPOLOGY OF RELIGION	3	40	Extended Major	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)
Physical Anthropology	3	40	Core Major	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)
THEORY AND HISTORY OF ANTHROPOLOGY	3	20	Core Major	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)
TOPICS IN AREA STUDES	3	30	Extended Major	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)	DEPARTMENT OF CULTURAL ANTHROPOLOGY(Y0000467)
CULTURAL CONTENT FIELD PROJECT	3	20	Extended Major	DEPARTMENT OF CULTURE CONTENTS(Y0000453)	DEPARTMENT OF CULTURE CONTENTS(Y0000453)
Audio-Visual English 1	3	25	Extended Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
Audio-Visual English 1	3	25	Extended Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
Audio-Visual English 1	3	25	Extended Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
BRITISH SOCIETY AND LITERATURE 1	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
BRITISH SOCIETY THROUGH CONTEMPORARY NOVELS	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Conversation 1	3	25	Major Foundation Courses	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Conversation 1	3	25	Major Foundation Courses	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Conversation 1	3	25	Major Foundation Courses	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)



English Grammar 1	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Grammar 1	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Phonetics	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
English Phonetics	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
Introduction to British Culture	3	25	Core Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
PRACTICAL WRITING	3	25	Extended Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
Shakespeare	3	25	Extended Major	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)	DEPARTMENT OF ENGLISH LANGUAGE & CULTURE(Y0000455)
Contemporary French Film and Society	3	25	Core Major	DEPARTMENT OF FRENCH STUDIES(Y0001181)	DEPARTMENT OF FRENCH STUDIES(Y0001181)
DELTA B1-B2	3	25	Extended Major	DEPARTMENT OF FRENCH STUDIES(Y0001181)	DEPARTMENT OF FRENCH STUDIES(Y0001181)
French Conversation First Level 1	3	20	Core Major	DEPARTMENT OF FRENCH STUDIES(Y0001181)	DEPARTMENT OF FRENCH STUDIES(Y0001181)
French Conversation Middle Level 1	3	20	Extended Major	DEPARTMENT OF FRENCH STUDIES(Y0001181)	DEPARTMENT OF FRENCH STUDIES(Y0001181)
Practice to French Pronunciation	2	30	Major Foundation Courses	DEPARTMENT OF FRENCH STUDIES(Y0001181)	DEPARTMENT OF FRENCH STUDIES(Y0001181)
ADVANCED LEVEL JAPANESE CONVERSATION1	3	20	Core Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Basic Japanese 1	3	23	Major Foundation Courses	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Basic Japanese 1	3	23	Major Foundation Courses	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
INTERMEDIATE-LEVEL JAPANESE CONVERSATION 1	3	20	Core Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
INTERMEDIATE-LEVEL JAPANESE CONVERSATION 1	3	20	Core Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Japan and the global community	3	30	Extended Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)



Research & Guidance in Subject Matters(Japanese)	3	3	Extended Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Subject Matter Instruction(Japanese)	3	2	Extended Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Understanding Modern Japanese	3	30	Extended Major	DEPARTMENT OF JAPANESE STUDIES(Y0001180)	DEPARTMENT OF JAPANESE STUDIES(Y0001180)
Introduction to Statistics	3	30	Core Major	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)
Linear Algebra	3	30	Core Major	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)
Mathematical Statistics	3	20	Core Major	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)
Matrix Analysis	3	25	Extended Major	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)
Regression Analysis	3	25	Extended Major	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)	DEPARTMENT OF APPLIED MATHEMATICS(Y0001174)
Applications of Computational Physics	3	30	Extended Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
Circuit Theory for Experimental Physics	3	33	Core Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
CONDENSED MATTER PHYSICS 1	3	30	Extended Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
INTRODUCTION TO ELEMENTARY PARTICLES	3	30	Extended Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
Mathematical Physics 1	3	33	Extended Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
Mechanics	3	33	Core Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
QUANTUM PHYSICS	3	35	Compulsory Major	DEPARTMENT OF APPLIED PHYSICS(Y0001175)	DEPARTMENT OF APPLIED PHYSICS(Y0001175)
Applied Organic Industrial Chemistry	3	58	Extended Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Bio-Instrumental Engineering	3	58	Extended Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Computational Materials Science	3	58	Extended Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Energy Materials Engineering	3	37	Extended Major	DEPARTMENT OF CHEMICAL AND	DEPARTMENT OF CHEMICAL AND



				MOLECULAR ENGINEERING(Y0001178)	MOLECULAR ENGINEERING(Y0001178)
Environmental Chemistry and Engineering	3	37	Extended Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Inorganic Chemistry 2	3	58	Compulsory Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Molecular Reaction Engineering	3	58	Extended Major	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)	DEPARTMENT OF CHEMICAL AND MOLECULAR ENGINEERING(Y0001178)
Engineering Mathematics	2	37	Core Major	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)
Fundamental Statistics for Ocean Sciences	3	37	Core Major	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)
Marine Environmental Chemistry	3	37	Core Major	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)	DEPARTMENT OF MARINE SCIENCE AND CONVERGENCE ENGINEERING(Y0001179)
Advanced Immunology	2	43	Extended Major	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)
Animal Physiology	3	40	Extended Major	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)
Biochemistry 1	3	40	Compulsory Major	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)
Neurobiochemistry	3	43	Core Major	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)
STEM CELL BIOLOGY	3	43	Extended Major	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)	DEPARTMENT OF MOLECULAR AND LIFE SCIENCE(Y0001176)
Electronic Circuits and Control	3	20	Extended Major	DEPARTMENT OF PHOTONICS AND NANOELECTRONICS(Y0001 177)	DEPARTMENT OF PHOTONICS AND NANOELECTRONICS(Y0001 177)
Programming for Engineers 2	3	20	Extended Major	DEPARTMENT OF PHOTONICS AND NANOELECTRONICS(Y0001 177)	DEPARTMENT OF PHOTONICS AND NANOELECTRONICS(Y0001 177)
Wave Mechanics	3	33	Core Major	DEPARTMENT OF PHOTONICS AND	DEPARTMENT OF PHOTONICS AND



VUORIKATU 3
33100 TAMPERE
FINLAND



INFO@ASIAEXCHANGE.ORG



+358 45 322 1230



MON-FRI, 8AM-4PM (GMT +2)

				NANOELECTRONICS(Y0001 177)	NANOELECTRONICS(Y0001 177)
Introduction to sport science	2	40	Major Foundation Courses	DIVISION OF SPORT SCIENCE(Y0001111)	DIVISION OF SPORT SCIENCE(Y0001111)
Measurement & Evaluation of Physical Education	3	40	Core Major	DIVISION OF SPORT SCIENCE(Y0001111)	MAJOR IN SPORT COACHING(Y0001113)
SPORT PEDAGOGY	3	40	Core Major	DIVISION OF SPORT SCIENCE(Y0001111)	MAJOR IN SPORT COACHING(Y0001113)
Measurement & Evaluation of Physical Education	3	40	Core Major	DIVISION OF SPORT SCIENCE(Y0001111)	MAJOR IN SPORT CULTURE(Y0001112)
SPORTS MARKETING	2	40	Core Major	DIVISION OF SPORT SCIENCE(Y0001111)	MAJOR IN SPORT CULTURE(Y0001112)
Advanced English Conversation	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Advanced English Writing	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Advanced General French	2	40	Elective General Studies	()	COLLEGE(Y0000316)
General French	2	40	Elective General Studies	()	COLLEGE(Y0000316)
General Taekwondo	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Global Issues	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Global leader training2	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Korean Wave and Korean Culture	2	80	Elective General Studies	()	COLLEGE(Y0000316)
TED Talks English	2	40	Elective General Studies	()	COLLEGE(Y0000316)
YouTube English	2	40	Elective General Studies	()	COLLEGE(Y0000316)
Programming 2	3	40	Compulsory Major	INTERDISCIPLINARY STUDIES(Y0000708)	MAJOR IN SOFTWARE FOR EMERGING TECHNOLOGY(Y0001190)



 VUORIKATU 3
33100 TAMPERE
FINLAND

 INFO@ASIAEXCHANGE.ORG
 +358 45 322 1230
 MON-FRI, 8AM-4PM (GMT +2)

--	--	--	--	--	--