

## Magellan Exchange

### UNDERGRADUATE/BACHELOR Course Offerings in English

Last updated: 15 December 2024

Variation may occur; please use this as a general guide only. Credits, course requirements, and eligibility vary.

More information about each institution is available at <http://www.magellanexchange.org/partners/>.

#### Vorarlberg University of Applied Sciences - Dornbirn, Austria

##### FALL 2024 SEMESTER

###### **Business**

Audit, Fraud Prevention & Risk Management  
Brand Management  
Corporate Entrepreneurship & Innovation  
Data Analytics  
Disruptive Technology & Marketing  
Early Stage Financing  
Financial Services & Technology (FinTech)  
Global Supply Chain Management  
Green Supply Chain & Sustainability  
Knowledge Management  
Leadership  
International Economics & Financial Markets

International Tax Planning  
Online Marketing  
Operations Research  
Simulation Game Accounting & Finance  
Simulation Game Entrepreneurship & Innovation  
Simulation Game Human Resources & Organization  
Simulation Game Marketing & Sales  
Simulation Game Supply Chain Management  
Storytelling in Business  
Strategic Decision Making  
Sustainability in Economic Development

###### **Computer Science – Software & Information Engineering**

Advanced Data Management  
Augmented Reality Project  
Blockchain Technologies  
Business Ethics  
Competition  
Computer Graphics  
DevOps

dotNet  
Hackathon  
Information Management  
Intercultural Communication  
Mobile Application Development  
Project RaspberryPi  
TypeScript

###### **Environment & Engineering**

Corporate Environmental Information Systems  
Environmental Project  
Intercultural Awareness  
International Aspects of Environmental Law

Life Cycle Analysis  
Project Management  
Resource & Environmental Mgmt at Operational Level  
Selected Environmental Technologies

###### **Electronics & Information Technology**

Control Engineering  
Drive Engineering  
Electrical Power Systems  
Energy Systems  
Energy Transmission  
Focus Electronic Engineering

Hardware Description Languages  
PLC Programming  
Research, Development & Innovation  
System & Software Engineering  
Technical Information Systems

## **Mechatronics**

Computer Applications  
Critical Thinking  
Engineering Design/CAD  
Focus Electronic Engineering

Focus Mechanical Engineering  
Intercultural Awareness  
Robotics & Assembly Technologies  
Specialization Project Mechanical Engineering

## **SPRING 2025 SEMESTER**

### **Business**

Advanced Spreadsheets in Management Accounting  
Big Data  
Business Ethics  
Business Model Innovation  
Cross Cultural Management  
Digital Product & IT Project Management  
Financial Analysis & Stock Markets  
Group Accounting & IFRS

Growth Hacking for Startups  
Introduction to Software Development  
IT Support in Supply Chain Management  
Negotiation Techniques  
Organizational Development & Change Management  
Product Portfolio Management  
Sales & Account Management  
Transport & Intermodality

### **Computer Science – Digital Innovation**

Alternative User Interfaces  
Application Development SAP ERP  
Artificial Intelligence  
Augmented Reality Project  
Cryptological Application

Low Code Development  
Seminar: Advanced Concepts in Data Management  
Seminar: Hackathon  
Seminar: Market Modeling  
Seminar: Trends in Business Process Management

### **Inter Media**

Best Practice Analysis  
Cross-Media Communication  
Design Talk Open Idea  
Digital Life, E-Skills  
Life Sciences

Planet Centric & Circular Design  
Project Work  
Scientific Working Methods  
Service Design  
Sustainable Systems

### **Social Work**

European Social Policy  
Gender & Diversity Training  
Human Rights  
Innovative Methods

Peer to Peer Action Platform  
Social Justice  
Transcultural Dialogue  
World Society, Global Developments

**FALL 2024 SEMESTER**

**Biotechnology & Greenery Management**

Environmental Technology Project  
Food Technology Project  
Global Engagement

Greenery Management Project  
Molecular Biology Project

**Business**

Customer Relationship Management  
Digital Marketing  
Doing Business with New Markets  
European Law  
Global Trends  
Graphic Design

International Institutions  
International Law & Regulations  
International Marketing Management  
Personal Branding  
Project Management  
Understanding Global Cultures

**Communication Management & Journalism**

Campaign  
Digital Strategy & Web Design Portfolio  
European Integration – Belgium in Europe  
International Communication & Project  
International Media Landscape  
International Publishing

Master Class Marketing Communication  
Media in Belgium  
Omnichannel Retail  
Performance Data Marketing  
Professional Communication I  
Radio & Television Journalism

**Social Work**

Applied Research  
Integrated Social Work  
The Internationalist

Social Methodology  
Social Policy in International Perspective  
Sociology of the Family

**Teacher Education**

Diversity & Classroom Management  
The Internationalist  
Multilinguist

Personal & Professional Development  
Physical Education: Innovation & Didactical Skills

**Tourism & Leisure Management**

Campaign  
Destination Management  
Digital Strategy & Web Design Portfolio  
European Integration – Belgium in Europe  
International Communication & Project  
Master Class Marketing Communication

Omnichannel Retail  
Performance Data Marketing  
Professional Communication I  
Tourism Marketing  
Tourism Professionals I

**Visual Arts**

Choose from among 10 studios: Graphic Design, Illustrative Design, Interaction & Motion Design, Advertising Design, Ceramics, Painting, Printmaking, Sculpture & Installation, Object & Jewelry, or Open Lab

**The following fields of study offer classes taught in Dutch but provide tutoring and literature in English.**

Electronics-ICT; Construction; Electromechanics

## SPRING 2025 SEMESTER

### **Applied Computer Science/Artificial Intelligence**

AI Algorithms & Computer Vision  
Java Expert  
Machine Learning

.NET Expert  
Research Project AI  
Web for AI

### **Biotechnology & Greenery Management**

Environmental Technology Project  
Food Technology Project  
Global Engagement

Greenery Management Project  
Molecular Biology Project

### **Visual Arts**

Choose from among 10 studios: Graphic Design, Illustrative Design, Interaction & Motion Design, Advertising Design, Ceramics, Painting, Printmaking, Sculpture & Installation, Object & Jewelry, or Open Lab

**The following fields of study offer classes taught in Dutch but provide tutoring and literature in English.**

Electronics-ICT; Construction; Electromechanics

## UCLL University of Applied Sciences – Leuven & Diepenbeek, Belgium

### FALL 2024 SEMESTER

#### **Business (Leuven campus):**

Brand Identity & Graphic Design  
Business Ethics  
Comparative Law  
Consumer Behavior  
Copywriting  
CRM  
Design Thinking  
Digital Marketing  
Economics  
Ethics  
Financial Management  
ICT  
International & European Law

Introduction to Marketing  
Management Accounting  
Market Research: Processing  
Market Research: Set Up  
Quality Management  
Sales Management  
Sales Skills  
Seminar II  
Soft Skills  
Strategic Marketing  
Supply Chain Management  
Visual Storytelling

#### **Business (Diepenbeek campus):**

Business Ethics  
Creativity & Innovation  
European and International Law  
Innovative Marketing Concepts  
Internal Control

International Entrepreneurship I & II  
International Marketing  
Leadership Skills  
Moving Minds: International Experience  
Moving Minds Logistics

#### **Chemistry & Biochemistry (Diepenbeek campus):**

Creativity & Innovation  
Leadership Skills  
Project Lab

Project Management  
Project Support  
Research Project: Sustainable Chemistry

**Chemistry (Leuven campus):**

Ecology  
Ecotoxicology & Soil Remediation Techniques  
Environmental Analysis Lab  
Environmental Management Techniques

Research Project: Sustainable Chemistry  
Scenarios for Dreamers for the 21<sup>st</sup> Century  
Sustainable Chemistry

**Electromechanics, Energy Technology & Electronics-ICT (Diepenbeek campus):**

Creativity & Innovation

Leadership Skills

**Information Technology (Leuven campus):**

Advanced Networking & Security II  
AI Applications  
Application Security  
Cloud Native Engineering  
Cloud & Operations  
Data Incubator  
Distributed Applications  
Economics

Ethics  
Extended Reality  
Financial Management  
International Virtual Project  
Introduction to Marketing  
IT Consultancy  
Mobile Applications  
Research & Expertise Project Digital Solutions

**SPRING 2024 SEMESTER**

**Artificial Intelligence & Data Engineering (Leuven campus):**

3D Graphics  
Advanced AI  
Advanced Programming  
Business Solutions Platforms

Cloud Fundamentals  
Data Engineering  
Data Visualization  
User Interfaces

**Business (Leuven campus):**

Business Management  
Business Solutions Platforms  
Concepts Data & Analytics  
Cross-Cultural Management  
Dashboarding  
Innovation Management  
Intercultural Communications  
International Business  
Law  
Management  
Marketing Communication Strategy

Marketing Data Analysis  
Market Research: Processing  
Product & Brand Management  
Project Management: Techniques & Methods  
Social & Ethical Issues in Information Technology  
Strategic Event & Risk Management  
Strategic Marketing  
Sustainability & Business  
UN Sustainable Development Goals  
Web Design

**Business (Diepenbeek campus):**

Community Design Thinking  
E-Tools II  
European University: Living Lab

Moving Minds: International Experience  
Moving Minds Logistics

**Chemistry, Biochemistry & Environmental Technology (Diepenbeek campus):**

Community Design Thinking  
European University: Living Lab 2  
Intercultural Communications

Social & Ethical Issues in IT  
Sustainability: Challenges & Opportunities  
UN Sustainable Development Goals

**Chemistry (Leuven campus):**

Intercultural Communications  
Laboratory Animal Course  
Social & Ethical Issues in IT

Transdisciplinary Global Engagement Project  
UN Sustainable Development Goals

**Electromechanics, Energy Technology & Electronics-ICT (Diepenbeek campus):**

Community Design Thinking  
European University: Living Lab 2  
Intercultural Communications

Social & Ethical Issues in IT  
Sustainability: Challenges & Opportunities  
UN Sustainable Development Goals

**Latin American University of Science & Technology – San Jose, Costa Rica**

**FALL 2024 SEMESTER**

**Business**

Advanced Probability & Statistics  
Corporate Finance  
Cost Accounting  
Elements of Macroeconomics  
Entrepreneurship Foundation  
Information Systems Management  
Intercultural Communication  
International Finance

International Marketing  
Managerial Accounting  
Math for Business & Economics  
Principles of Marketing  
Project Management  
Quality Management  
Strategic Management

**International Relations**

Contemporary Latin American History  
Costa Rican Political System  
Diplomatic & Consular Law  
Environmental Sustainability & Development in Latin Am.  
Human Rights  
Latin American Literature & Society

International Organizations  
International Public Law  
International Relations Theory  
Poverty, Economics, & Development  
Theory of the State  
Western Civilization

## SPRING 2024 SEMESTER

### Business

Calculus  
Cost Accounting  
Costs & Productivity  
E-Commerce  
Elements of Microeconomics  
Entrepreneurship Foundation  
Financial Accounting  
Financial Reporting & Analysis  
Human Resource Management

Intercultural Communication  
International Trade  
Investments  
Managerial Decision Modeling  
Managerial Skills Development  
Marketing Management  
Principles of Marketing  
Probability & Statistics Foundation

### International Relations & Global Studies

Costa Rican Foreign Policy  
Comparative Political Systems  
Contemporary Latin American History  
Diplomatic & Consular Law  
Free Trade Agreements in Latin America & Caribbean  
Human Rights  
International Organizations

International Political Economy  
International Public Law  
International Relations Theory  
Poverty, Economics & Development in Latin America  
Theory of the State  
Western Civilization

## SUMMER 2024 SEMESTER (May-August)

### Business

Applied Microeconomics  
Calculus  
Cost Accounting  
Elements of Macroeconomics  
Elements of Microeconomics  
Financial Accounting

Financial Reporting & Analysis  
Math for Business & Economics  
Managerial Skills Development  
Probability & Statistics Foundation  
Quantitative Methods

### International Relations & Global Studies

Comparative Political Systems  
Costa Rican Foreign Policy  
Diplomatic & Consular Law  
Human Rights  
Intercultural Communication & Protocol  
International Economics  
International Organizations  
International Public Law

International Relations Theory  
Management of Non-Profit Organizations  
Peace & War in International Relations  
Peaceful Conflict Negotiation & Resolution  
Poverty, Economics, & Development in Latin America  
The Costa Rican Political System  
Theory of the State

## International Business Academy – Kolding, Denmark

### FALL 2024 SEMESTER

Students must choose a study program and then follow the program block; individual course selection between programs and blocks is not permissible. Each block is 30 ECTS/15 US credits. Refer to website for more information regarding program blocks.

#### Marketing Management

Business Law  
Economics  
International Marketing  
Organization & Supply Chain Management  
Sales & Marketing Communication

#### International Sales & Marketing Management

Economics  
Law  
Marketing  
Organization & Supply Chain Management  
Theory of Science & Method

#### Multimedia Design (choose 1 of the following areas\*; each area includes 30 ECTS/15 US credits of content)

Content Production  
Digital Marketing  
Web Development

\*subject to minimum enrollment

### SPRING 2024 SEMESTER

Students must choose a study program and then follow program block; individual course selection between programs and blocks is not permissible. Each block is 30 ECTS/15 US credits. Refer to website for more information regarding program blocks.

#### Marketing Management

Business Law  
Economics  
International Marketing  
Sales & Marketing Communication

## Lapland University of Applied Sciences – Rovaniemi, Kemi & Tornio, Finland (take courses at 1 campus only)

### FALL 2024 SEMESTER

#### Business (Rovaniemi Campus)

Adventure Pedagogy  
Business Intelligence & Data Analytics in Sport  
Career Planning & Self Branding  
Competitive Intelligence  
Corporate Social Responsibility in Sport Business  
Current Issues in Sport Business Management  
Disruptive Innovation  
Exploring Business Ethics

Global Political Economy  
Introduction to Sustainable Business  
Social Entrepreneurship  
Sport Profitability & Taxation  
Strategic Sport Business Management  
Sustainable Entrepreneurship  
Sustainable Investing & Finance  
Volunteering

#### Information & Communication Technologies (Rovaniemi Campus)

Advanced Data Analytics  
Advanced Data Management  
Algorithms & Data Structures  
Business Skills & Entrepreneurship

Deep Learning  
Electronics  
Electronics in IoT  
Industrial Engineering & Lean

#### Forestry (Rovaniemi Campus)

Forest Regeneration  
Intro to EU Funded Development & Research Projects

Nature & Economic Life in Lapland  
Reindeer: Animal, Livelihood & Culture



### **Mechanical Engineering (Kemi Campus)**

3D Printing  
Basics of Circular Economy  
Basics of Industrial & Consumer Robotics

Innovation Project  
Mechanical Maintenance of Production Facilities

### **Sports Studies (Rovaniemi Campus)**

Adventure Pedagogy  
Developing a Sport Brand  
Nature Exercise & Education  
Physical Activity & Wellbeing in Cold

Project & Change Management  
Sport Business & Entrepreneurship  
Sport Trends & Innovation

### **Tourism & Hospitality Management (Rovaniemi Campus)**

Developing Destination Experience  
Hospitality Experience Design Project  
HR Management in Tourism  
Management Accounting

Nature & Wellbeing in Tourism  
Risk Management in Tourism & Hospitality  
Safety & Risks in Tourism Industry  
Sustainable Entrepreneurship & Innovations

## **SPRING 2024 SEMESTER**

### **Business (Rovaniemi Campus)**

International Marketing  
Media & Public Relations  
Modern Sport Technologies & Fan Engagement  
Nature Based Tourism & Business Development  
Responsible Event Management  
Risk Management  
Social Impact Management

Social Media as a Sports Marketing & Sales Tool  
Sport Consumer Behavior  
Sport Sponsorship & Corporate Hospitality  
Strategic Management  
Strategic Sales  
Sustainable Accounting  
Sustainable Entrepreneurship

### **Mechanical Engineering (Kemi Campus)**

3D Printing  
Basics of Circular Economy

Project: Prototype  
Robotics Project

### **Information & Communication Technologies (Rovaniemi Campus)**

Climatic & Reliability Testing  
Cloud Computing  
Cross-Platform Mobile Application Development  
Cryptography  
Deep Learning  
Digital Signal Processing

Digital Twins  
ICT Innovation Project  
Organizations & Cyber Security  
Robot Programming & IoT  
Robotics Project  
Switching, Routing & Wireless Essentials

### **Sports Studies (Rovaniemi Campus)**

Developing Nature Relationship in Arctic Nature  
Media & Public Relations  
Modern Sport Technologies & Fan Engagement  
Nature Based Tourism & Business Development  
Physical Activity & Wellbeing in Cold  
Responsible Event Management

Social Media as a Sports Marketing & Sales Tool  
Social Impact Management  
Sport Consumer Behavior  
Sport Sponsorship & Corporate Hospitality  
Winter Skills & Winter Expedition  
Winter Sports

## **Tourism & Hospitality Management (Rovaniemi Campus)**

Collaborative Experience Design  
Digital Marketing & Brand  
Diversity Management  
Marketing Project  
Northern Environment & Nature in Tourism

Staged Experience Design  
Sustainable Pricing & Profitability Planning  
Sustainable Product & Service Design  
Sustainable Tourism Business

## **Satakunta University of Applied Sciences - Kankaanpaa, Finland**

### **FALL 2024 & SPRING 2025 SEMESTER**

A personalized program may be possible to arrange for exchange students according to skills and previous art studies, depending on demand. Studies generally available include painting, graphics, sculpture, and calligraphy, as well as video art, photography, snow sculpture, performance, community art, and cinema club.

## **Satakunta University of Applied Sciences - Pori, Finland**

### **FALL 2024 SEMESTER**

#### **Business**

Brand Competence	Marketing Research & Planning
Digital Financial Accounting & RPA	Photography & Video in Marketing
Growth of Enterprising Self: Developing Your Business Idea	Risk Management

#### **Engineering & Technology**

Air Pollution Control	Solar Energy
Bioenergy	Waste Water Treatment
Energy Efficiency Project	Wind Energy
Raw Water Purification	

#### **Health & Welfare**

Adapted Physical Activity	Interprofessional Cooperation Social, Health Care & Rehab
Administration in Rehabilitation	Interprofessional Working
Assistive Aids & Welfare Technology	Introduction to Evidence-Based Practice
Basic Use of Office	Justification of Methods & Presentation of Data
Basics of Entrepreneurship	Maturity Exam
Basics of Project Activities	Musculoskeletal Anatomy
Basics in Rehabilitation	Musculoskeletal Physiotherapy I
Clinical Calculations	Neurological Physiotherapy II
Communicable Diseases, Prevention & Treatment	Occupational Physiotherapy
Effectual Entrepreneurship	Pain Management in Physiotherapy
Ensuring Patient Safety in Health Care	Professional Communication
Fundamentals of Nursing Interventions I & II	Physical Activity & Active Environment
Geriatric Physiotherapy	Research Communication
Growth & Development of Human Being	Research Methods & Development in Nursing
Health Promotion	Research Methods & Development in Rehabilitation
Human Physiology	Soft Tissue Mobilization
Information Technology & Documentation	Supporting Sexual Reproductive Health Among Adults
Intercultural Communication	

## **Tourism**

Basics of Project Activities  
Corporate Responsibility & Tourism  
Cultural Competence as a Success Factor  
Digital Marketing Channels  
Effectual Entrepreneurship  
Effective Use of the Office Tools  
Event Production  
Innovating Tourism Business Models  
Introduction to Hotel Operations & Management  
Introduction to Tourism & Hospitality Business  
Leading Human Resources in Multicultural Environment  
Learning Skills

Managerial Accounting  
Niche Tourism  
Project Challenge in Tourism  
Qualitative Research Methods  
Quantitative Research Methods  
Research Communication  
Safety in Tourism  
Services Marketing  
Social Media Content Creation  
Tourism Legislation & Regulations  
Tourism Product & Experience Design

## **SPRING 2025 SEMESTER**

### **Business**

Cultural Competence as a Success Factor

### **Health & Welfare**

Advanced Skills in Instructing Physical Activities  
Basic Skills in Instructing Physical Activities  
Basic Use of Office  
Basics of Project Activities  
Clinical Calculations  
Communicable Diseases, Prevention & Treatment  
Competence of Research Methods in Rehabilitation  
Effectual Entrepreneurship  
Ensuring Patient Safety in Health Care  
Exercise Physiology  
From Clinical Reasoning to Practical Implementation  
Functional Anatomy  
Fundamentals of Nursing Interventions I & II  
Gerontological Nursing Care  
Health Promotion, Self-Care Support & Patient Education

Intercultural Communication  
Justification of Methods & Presentation of Data  
Management, Leadership & Quality Assurance in Nursing  
Maturity Exam  
Medical Sciences & Pharmacology  
Musculoskeletal Physiotherapy II  
Neuro Physiology  
Pediatric Physiotherapy  
Professional Communication  
Remote Rehabilitation & Telehealth  
Research Communication  
Research Methods & Development in Nursing  
Supporting Sexual Reproductive Health Among Adults  
Therapeutic Methods in Physiotherapy  
Workplace Skills

### **Tourism**

Cultural Competence as a Success Factor  
Effective Use of the Office Tools

Introduction to Tourism & Hospitality Business  
Trends & Foresight Work

**FALL 2024 SEMESTER**

**Business**

ABC for Establishing Online Store  
Basic Mathematics  
Basics of Leadership  
Basics of Marketing & Environment  
Business Communication  
Business Mathematics  
Contemporary Leadership  
Digitalization in the Working Life  
Doing Business in Emerging Countries  
Effective Team Work  
Effectual Entrepreneurship  
Efficient Use of Working Life Technologies  
Innovation & Creativity  
Intercultural Communication  
International Business Case  
International Marketing  
International SCM Project  
International Trade Operations

Leading Sustainability & Corporate Social Responsibility  
Managerial Finance  
Maritime Economics & Business  
Online Sales & Effective Digital Marketing  
Operational Processes of Organizations  
Organization Competence  
Professional Communication  
Profitable Business  
Purchasing & Supply  
Research Communication  
Research Competence  
Research Planning & Process  
Risk Management  
Sales Work  
Strategy Work & Corporate Governance  
Supply Chain Finance  
Sustainable Marketing Management  
Sustainability in Business & Management

**Maritime**

Basics of Project Activities  
Celestial Navigation  
Chartering & Insurance  
Chartering & Ship Broking  
Compasses, Position Fixing & Voyage Planning  
Cruise Shipping & Yachting Management  
Harbor Loading & Discharging Operations  
IMO Conventions II  
Integrated Bridge Systems  
Justification of Methods & Presentation of Data  
Law, Legislation & Economics in Maritime Field  
Law Relating to New Technologies in Shipping  
Marine Resource Management  
Maturity Exam

Mechanics  
Medical First Aid  
Meteorology & Oceanography in Voyage Planning  
On Board Training for Operational  
Professional Communication  
Renewable Energy (Offshore) Installation Management  
Research Communication  
Safety Management & Cyber Security  
Search & Rescue, Emergency Situations  
Ship Engines & Technical Systems  
Ship Handling, Maneuvering & Watchkeeping  
Ship Service & Maintenance  
Ship Theory & Stability  
Transportation of Dangerous Goods at Sea

**Engineering & Technology**

3D Modeling  
CRM & Tender Calculation  
Industrial Sales Skills & Sales Process  
Innovation & Creativity  
International Logistics  
International Trade Operations  
Justification of Methods & Presentation of Data  
Maritime Economics & Business

Maritime Logistics & SCM  
Maturity Exam  
Port Management  
Product Development  
Product Management  
Research Communication  
Statics

## SPRING 2025 SEMESTER

### **Business**

Basics of Business Law  
Basics of Marketing & Environment  
Basics of Project Activities  
Business Case Project  
Business Ethics  
Business Planning & Strategy  
Customer Relationship Management & Marketing Comm.  
Developing Human Resources & Organizations  
Digitalization in the Working Life  
Doing Business in Emerging Countries: Focus Asia  
Economics  
Effective Team Work  
Efficient Use of Working Life Technologies  
Financial Accounting & Reporting  
Green Supply Chain Management  
Improving & Growing Online Store  
Intercultural Communication  
International Business Case  
International Human Resources

International Marketing  
International Trade Operations  
Logistics Strategy  
Modern Marketing Mix  
Negotiation Skills  
Online Sales & Effective Digital Marketing  
Principles in Logistics  
Professional Communication  
Purchasing & Supply  
Research Communication  
Research Competence  
Research Methods  
Research Planning & Process  
Risk Management  
Sales Work  
Service Design  
Service Support Technology  
Strategic Management  
Workplace Skills

### **Engineering & Technology**

Business Networks  
International Transportation & Forwarding  
Justification of Methods & Presentation of Data  
Lean Principles in Production Development  
Materials Management  
Maturity Exam

Professional Communication  
Production Planning  
Purchasing Management  
Research Communication  
Simulation & Analysis of In-House Logistics

### **Maritime Management**

Chartering & Insurance  
Compasses, Position Fixing & Voyage Planning  
Differential & Integral Calculus  
Dry & Bulk Cargo Operations  
Integrated Bridge Systems  
Law & Legislations in Maritime  
Mechanics  
Medical Care

Onboard Leadership & Managerial Skills  
Research Communication  
Search & Rescue, Emergency Procedures I  
Ship Building  
Ship Engines & Technical Systems 3  
Ship Handling  
Ship Service & Maintenance

## Rennes School of Business - Rennes, France

### FALL 2024 SEMESTER

*Students must choose from courses in a single program level. You may not mix and match.*

#### **Business – Level 2**

Financial Operations  
Geopolitics & Environment  
Inferential Statistics

Information Systems & Web-based Operations  
Organizational Behavior  
Services Marketing Management

#### **Business – Level 3**

##### Core Modules (choose up to 4)

International Business Environment  
International HR Management

International Negotiation Skills  
Strategy

##### Choose up to 3 modules from within 1 Track only:

Finance: Financial Mathematics; Concepts of  
Corporate Finance; Financial Analysis  
Marketing: Omni Channel Management & Distribution;  
Consumer Behavior; Digital Marketing Strategy

Supply Chain: Supply Chain Management;  
Purchasing Management; Inventory Management &  
Warehousing

#### **Business – Level 4**

Advertising  
Business to Business Marketing  
Change Management in a Digital & Sustainable World  
Corporate Finance  
Data Management & Cybersecurity  
Entrepreneurship & Small Business Management  
Financial Markets: Fundamentals  
Financial Risk Management  
Interdisciplinary Approaches to Global Challenges

Introduction to Cyber Threat Intelligence  
Marketing Analytics  
Operations & Supply Chain Management  
Principles of Purchasing  
Project Management  
Strategic Formulation & Simulation  
Strategy Analytics  
Sustainable Consumption  
Sustainable Production Systems

### SPRING 2025 SEMESTER

*Students must choose from courses in a single program level. You may not mix and match.*

#### **Business – Level 3**

##### Core Modules (choose up to 4)

Entrepreneurial Thinking & Innovation  
Doing Business in France

Mindful Decision Making  
Project Management

##### Choose up to 3 modules from within 1 Track only:

Finance: Financial Markets & Risk Management;  
Banking Systems & Services; Fundamentals of Auditing  
Marketing: Business to Business Marketing; Brand  
Management & Sustainability; Digital Marketing  
Communications

Supply Chain: Introduction to Supply Chain Analytics  
Operations & Production Management; Transportation  
& Distribution Management

#### **Business – Level 4**

B2B Marketing

Financial & Managerial Accounting

Financial Markets & Portfolio Management

Implementation of Business Information Systems

Information Systems & AI for Business

Introduction to Coding

Logistics Management

New Products & Brand Management

Project Management

Social Economy

Social Entrepreneurship

Strategic Human Resource Management

#### **Universite Clermont Auvergne - Vichy, France**

##### **FALL 2025 SEMESTER**

**To be determined**

##### **SPRING 2026 SEMESTER**

**To be determined**

#### **Aachen University of Applied Sciences - Aachen, Germany**

##### **FALL 2024 SEMESTER**

##### **Business**

Business Taxation

Fundamentals of Marketing

Human Resources & Organization

Information Technology

International Marketing

Macroeconomics

Managerial Accounting

Mathematics for Business & Economics

Principles of Business & Economics

Principles of Business Law

##### **Electrical Engineering and Information Technology**

Electromagnetic Compatibility

Knowledge Representation & High-Level Control

Imaging & Photonics

Robotics

Visual Effects

Web Application Security

## SPRING 2024 SEMESTER

### Business

Business Ethics & Intercultural Awareness  
Business Research Methods & Academic Writing  
Derivative Financial Instruments  
Finance  
Financial Accounting  
Financial Markets & Financial Services  
International Business  
International Business Law

International Marketing  
International Taxation  
Managerial Economics  
Microeconomics  
Operations Management  
Principles of International Economics  
Statistics for Business & Economics

### Electrical Engineering

Introduction to Artificial Intelligence  
Linux: Concepts & Application  
Media Compression & Transmission

Mobile Information Systems  
System Safety Engineering

## Schmalkalden University of Applied Sciences – Schmalkalden, Germany

## FALL 2024 SEMESTER

### Business, Economics & Law

Anglo-American Bankruptcy Management  
Business Law  
Corporate Finance  
Data Science  
Doing Business in Germany  
Financial Management  
Innovation in the Digital Era

International Sales Law & Arbitration  
Managing Innovation  
Marketing  
Mathematical Finance  
Mathematics  
Soft Skills

### Computer Science

Distributed Systems  
Image Processing I & Compression Standards  
Image Processing II  
Metamodeling Platforms for Application Development

Project Management  
Signals & Systems  
Web Applications

### Electrical Engineering

Artificial Intelligence  
Automatic Control  
Automation Control  
Communication Systems  
Computer Vision

Digital Signal Processing  
Introduction to LabView  
Microelectronic Technologies  
Sensor Systems

### Mechanical Engineering

Fossils & Bio Fuels, Lubricants & Plastics  
Fundamentals of Laser Technology  
Fundamentals of Vibration Engineering

Production Technology  
Surface Engineering & Coatings Technology



## SPRING 2024 SEMESTER

### Business, Economics & Business Law

Cost Accounting	International Sales Law & Arbitration
Digital Business	International Trade Theory & Policy
European Economic & Monetary Union	Macroeconomics
European & International Restructuring & Insolvency Law	Management Accounting & Management Control
European Labor Law	Private International Law
Exchange Rates & International Macroeconomic Policy	Real Estate Economics
Finance & Investment	Statistics
Intercultural Management	Strategic Marketing & Brand Management
International Finance Management	Transport Economics & Policy

### Computer Science

Agile Project Management & Software Development	Media Production
Blockchain Applications	Mobile Systems (MobSys)
Computational Intelligence	Selected Chapters of Functional Programming

### Electrical Engineering

Communication Networks	Machine Learning
Digital Signal Processing for Engineering Applications	Robotic
Human Machine Interaction	Sensor Systems

### Mechanical Engineering

Numerical Heat Transfer Simulation	Simulation Driven Design
Production Technology	

## University of Monterrey - Monterrey, Mexico

## FALL 2024 SEMESTER

### Business & Economics

Brand Management	International Negotiation Models
Business Management	Leadership in Organizations
Business Plan	Market Research
Development of Products & Services in Int'l. Market	Marketing
Digital Marketing	Materials Engineering
Dynamics	Production Planning & Control
Financial Analysis	Social Entrepreneurship
Financial Information in Business	Strategic Planning
Integrated Marketing Communication	Strategies for the Global Market
International Business	Strategies of Sales & Negotiation
International Marketing	Sustainability, Ethics & Social Responsibility

### Social Science and Law

Political Geography	World Politics
Public International Law	

## SPRING 2024 SEMESTER

### Business

Brand Management  
Business Management  
Business Plan  
Consumer Behavior  
Financial Analysis  
Financial Information Systems  
Financial Structure & Cost of Capital  
Fundamentals of Management  
Global Economy  
Innovation & Invention Methods & Processes  
Innovation Workshop  
Integrated Marketing Communication

International Marketing  
International Negotiation Models  
International Political Economy  
Leadership in Organizations  
Market Research Marketing  
Social Entrepreneurship  
Strategic Planning  
Strategies for the Global Market  
Strategies of Sales & Negotiation Techniques  
Sustainability, Ethics & Social Responsibility  
Sustainability & Social Responsibility

### Engineering & Technologies

Analysis of Project Feasibility

Analysis of Signals & Linear Systems

### Social Science & Law

Environmental Problems  
Human Rights  
International Contracts  
International Negotiations  
International Organizations Management & Politics

North American Studies Seminar  
Political Geography  
Public International Law  
World Politics

## Rotterdam University of Applied Sciences - Rotterdam, The Netherlands

*Students must choose a study program; individual course selection between programs is not permissible. Each program is taken as a block for 30 ECTS/15 US credits, except for 'Hey, Good Story!' which is 16 ECTS/8 US credits.*

## FALL 2024 SEMESTER

### Working World Wide

International Context  
International Economics  
Culture & Cultural Differences

International Law  
International Project

### International Business & Career (IBaC)

Defining the Challenge  
European Business  
Formulating the Strategy  
Geopolitics

Implementation & Advice  
Leadership  
Supply Chain & e-Commerce

## SPRING 2024 SEMESTER

### Agile Computing – Business Pressure Cooker

Business Manager Skills  
Finance Manager  
Human Resource Manager

Marketing Manager  
Operations & IT Manager  
Strategic Manager

### **Hey, Good Story!**

Be Relevant  
Be True to Yourself  
Creative Communication Creativity

Project  
Put the Concept Into Action

### **International Business & Career (IBaC)**

Defining the Challenge  
European Business  
Formulating the Strategy  
Geopolitics

Implementation & Advice  
Leadership  
Supply Chain & e-Commerce

## **Zuyd University of Applied Sciences - Maastricht, The Netherlands**

### **FALL 2024 SEMESTER**

**Business** (each block is worth 15 ECTS/7.5 US credits; enroll in both blocks for the semester)

Block 1:  
Sustainability in Business

Block 2:  
Global Social Enterprise – OR – Visual Intelligence

**European Studies** (enroll in all courses for 30 ECTS/15 US credits)

Dutch for Foreigners  
Dutch Life & Institutions  
Knowledge on EU/Europe

Policy Peer Learning  
Shaping an Opinion on European Competitiveness  
Shaping a Political Campaign

### **SPRING 2024 SEMESTER**

**Business** (each block is worth 15 ECTS/7.5 US credits; enroll in both blocks for the semester)

Block 3:  
Applied Business Sustainability I

Block 4:  
Applied Business Sustainability II

**European Studies** (enroll in all courses for 30 ECTS/15 US credits)

Analyzing EU Global Affairs  
Dutch for Foreigners  
Dutch Life & Institutions

Knowledge on EU/Europe  
Personal Leadership  
Shaping an NGO Campaign

## University of Belgrade (Faculty of Economics) – Belgrade, Serbia

### FALL 2024 SEMESTER

#### Business

Asset Pricing & Financial Markets	Microeconomics
Business Management in a Global Context	Monetary Economics
Core Management Concepts	Organization Theory
Elements of Econometrics	Principles of Accounting
Foundations of Statistical Analysis	Principles of Banking & Finance
Information Systems Management	Principles of Corporate Finance
International Economics	Principles of Economics
Introduction to Economics	Principles of Marketing
Macroeconomics	Quantitative Finance
Management Accounting	Statistical Methods for Market Research
Management & Innovation of E-Business	Statistics I & II
Management Science Methods	Strategy
Mathematics I & II	

### SPRING 2024 SEMESTER

#### Business

Asset Pricing & Financial Markets	Mathematics I & II
Basic Macroeconomics	Microeconomics
Business Management in a Global Context	Monetary Economics
Core Management Concepts	Organization Theory
Elements of Econometrics	Principles of Accounting
Enterprise Economics	Principles of Banking & Finance
Financial Accounting	Principles of Corporate Finance
Information Systems Management	Principles of Marketing
International Economics	Quantitative Finance
Introduction to Economics	Sociology
Macroeconomics	Statistical Methods for Market Research
Management Accounting	Statistics I & II
Management & Innovation of E-Business	Strategy
Management Science Methods	

## Anyang University – Anyang, South Korea

### FALL 2024 SEMESTER

#### Korean Culture & Language

Beginning Korean Language

Korean History & Culture Through Film

#### Liberal Arts

Cross-Cultural Communication Practicum

Leadership Discovery

Culture through Idioms 2 (for ESL)

Global Leadership Discovery

English for International Communication 2 (for ESL)

### SPRING 2025 SEMESTER

#### Korean Culture & Language

Beginning Korean Language

Korean History & Culture Through Film

#### Liberal Arts

Ari World Tour

English for International Communication 1 (for ESL)

Cross-Cultural Communication Practicum

Leadership Discovery

Culture through Idioms 1 (for ESL)

## ESERP Business School - Barcelona, Spain

### FALL 2024 SEMESTER

#### Business

Advanced Advertising Creativity

Brand Management

Communication in Digital Media

Communication in Organizations

Economics & International Business in America

Ethics & Deontology of Communication

Financing of New Business Projects

Games Theory: Market Behavior

History of Advertising & PR

Innovation Management in an International Environment

Integrated Marketing Communication

International Commercial Management

International Finances I

International Management of Human Resources

International Marketing Management

International Public Relations Techniques

Introduction to Marketing

Methods of Forms of Persuasive Communication

Organization of International Companies

Planning of International Expansion

Policies & Marketing Strategies

Policies & Strategies for Business Internationalization

Principles & Strategies of Advertising & PR

Public Relations Strategic Planning

Strategic Marketing Management I

#### Law & Criminology

Economic & Corporate Crime

Public International Law

International Taxation

Welfare State & Social Inclusion

Introduction to Business I

## SPRING 2025 SEMESTER

### Business

Advertising & Digital Multimedia Marketing  
Artificial Intelligence  
Audience Research  
Commercial Techniques  
Communication & Information Management Techniques  
Communication Structure  
Corporate & Institutional Communication  
Corporate & Institutional Public Relations  
Cultural Management & Protocol in Int'l. Business  
Digital Marketing & e-Business  
Economics & International Business in Africa  
Economics & Int'l. Business in Asia Pacific & Middle East  
Entrepreneurship in International Business  
Information & Communication Technology  
International Economic Institutions

International Financial Institutions & Markets  
International Finances II  
International Logistics & Operations Management  
International Marketing  
International Negotiation  
Market Research Techniques  
Marketing & e-Commerce  
Marketing Project Management  
Media & Advertising Material Research & Planning  
Principles of Entrepreneurship  
Public Relations & Communication in Int'l. Business  
Public Relations in International Markets  
Public Relations Policies & Techniques  
Specialized Public relations  
Strategic Marketing Management II

### Law & Criminology

European Union Law  
Introduction to Business II

Private International Law

## University of Worcester – Worcester, United Kingdom

### FALL & SPRING SEMESTERS

All courses at this university are taught in English so they are not listed in this document. Please click [here](#) to learn more.