



UNIVERSITÀ
DEGLI STUDI
DI TRIESTE

Deams

Dipartimento di

Scienze Economiche, Aziendali,
Matematiche e Statistiche "Bruno de Finetti"

Department of Economics, Business, Mathematics and Statistics

Trieste, October 2025

TEACHING STAFF & STUDENTS



Students: 2440

PhD Students: 34



- Full Professors 16
- Associate Professors 25
- Assistant Professors 13
- Research Fellows: 4

A community of 58 professors

INTERNATIONALIZATION: STUDENTS AND VISITING PROFESSORS



52 Partners in Europe
+
**University of Northern
Colorado (USA)**

**more than 150
scholarships**

OUR BACHELOR, MASTER DEGREES & PhD

- (3 years) BUSINESS ADMINISTRATION AND MANAGEMENT  
- (3 years) INTERNATIONAL ECONOMICS AND FINANCIAL MARKETS  
- (3 years) STATISTICS FOR INSURANCE AND BUSINESS ANALYTICS 
- (2 years) ECONOMY, ENVIRONMENT AND DEVELOPMENT  
- (2 years) MARKETING AND MANAGEMENT 
- (2 years) BUSINESS STRATEGY, CONSULTING AND LOGISTICS 
- (2 years) STATISTICAL AND ACTUARIAL SCIENCES 
- PhD in CIRCULAR ECONOMY 

FOCUS ON OUR ENGLISH DEGREES

Bachelors entirely taught in English:

- International economics and financial markets (EN) – <https://lauree.units.it/en/0320106203300001>
- Business administration and management (EN) - <https://lauree.units.it/en/0320106201800003>

Master entirely taught in English:

- Environmental economics (EN) - <https://lauree.units.it/en/0320107305700001>

PhD program taught in English:

- Circular Economy - <https://web.units.it/dottorato/circulareconomy/en>

Study plan of Bachelors in “International economics and financial markets” and “Business administration and management”

1 st year	ECTS
Accounting	12
Microeconomics	12
Mathematics	12
Introduction to Italian Law	12
Business Management	9
Foreign Language (Business English, French, German or Spanish)	3

2 nd year	ECTS
Issues in Financial and Management Accounting	9
Macroeconomics	9
Financial Mathematics	6
Statistics	9
Italian and European Company Law	6
Financial Markets and Institutions	6



BUSINESS ADMINISTRATION AND MANAGEMENT	
International Marketing	9
Organizational Behavior and Design	6

INTERNATIONAL ECONOMICS AND FINANCIAL MARKETS	
Industrial Organization	6
Economic Geography	9

Study plan Bachelors in “International economics and financial markets” and “Business administration and management”

3 rd year	ECTS
Corporate Finance	9
Computer Science	3



BUSINESS ADMINISTRATION AND MANAGEMENT	
Management of Innovation	9
Intellectual Property Rights	6
Industrial Organization or Monetary and Financial Economics	6
Theory and Techniques for Quality Control or Economic Geography or Statistical Methods with Applications to Finance	6

INTERNATIONAL ECONOMICS AND FINANCIAL MARKETS	
International Macroeconomics	9
Monetary and Financial Economics	6
Statistical Methods with Applications to Finance	6
Financial Econometrics	6

Study plan Master in “Economy, Environment and Development” curriculum “Environmental economics”

1 st year	ECTS
Environmental and resource economics	6
Geography of global changes and sustainable cities	9
Principles of EU environmental law	6
Social indicators for sustainability	6
Development economics	6
Applied public economics	6
Sustainable energy economics and policy	9
Econometrics or Applied econometrics	9

2 nd year	ECTS
Sustainable transport and logistics	9
Entrepreneurship & Sustainability Reporting Evolution	12
Agriculture, Environment and Sustainable Development	12

HOW TO FIND THE SYLLABUS OF THE COURSES

<https://units.coursecatalogue.cineca.it/cerca-insegnamenti>

SEARCH FOR A TEACHING

To see all the courses offered this year and the related Syllabi (programs) type the name of your degree course in the "degree course" field and select the year of offer. If you want to recover the Syllabi of past years, you just need to change the year of offer.

The screenshot shows a search form for courses. The 'Unit **' field contains 'management of innovation'. The 'Academic year **' dropdown is set to '2025/2026'. Other fields include 'Teacher **' (Ex: Rossi Mario), 'Year of enrollment **' (- Choose year -), 'Department' (- Choose department -), 'Course **' (START TYPING...), 'Course type' (- Choose course type -), 'Subject area' (Start typing...), and 'Language' (- Choose here -). A 'SUBMIT' button is at the bottom left, with a red arrow pointing to it.

Unit ** management of innovation	Teacher ** Ex: Rossi Mario
Year of enrollment ** - Choose year -	Academic year ** 2025/2026
Department - Choose department -	Course type - Choose course type -
Course ** START TYPING...	Subject area Start typing...
Language - Choose here -	
SUBMIT	

Choose the course and the
academic year
and submit

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Unit ** management of innovation At least three characters	Teacher ** Ex: Rossi Mario At least three characters of the surname/name. If both specified enter the surname followed by the name
Year of enrollment ** - Choose year -	Academic year ** 2025/2026
Department - Choose department -	Course type - Choose course type -
Course ** START TYPING...	Subject area Start typing...
Language - Choose here -	
SUBMIT RESET	

Search results

[EXPORT XLSX](#)

[\[086EC\] MANAGEMENT OF INNOVATION](#) 

Bachelor Degree program Business Administration and Management, year: 2025, Curriculum: BUSINESS AND MANAGEMENT (3° Year, cohort: 2023), 9 CFU

HOW TO FIND THE SYLLABUS OF THE COURSES

[086EC] - MANAGEMENT OF INNOVATION

SAVE PDF

General information		
Course	BUSINESS ADMINISTRATION AND MANAGEMENT	
Curriculum	BUSINESS AND MANAGEMENT	
Course type	Bachelor Degree Programme	Language
Academic year	2025/2026	Subjects
Year	3	Books
Training activity type	Complementary subject	Goals
Scope	Related or Additional Studies	Required skills
Language	English	Teaching methods
CFU	9 CFU	Extra info
Didactic Activity Type	Lesson	Verification of learning
Exam type	Oral Exam	Extended programming
Evaluation	Final mark	
Teaching period	First semester (from 22/09/2025 to 19/12/2025)	
Teaching type	Obbligatoria	
Holders	BORTOLUZZI GUIDO	
Length	60 hours (60 hours Lesson)	
Frequency	Not mandatory	
Didactic method	Standard teaching	
Subject area	SECS-P/08	
Location	Trieste	

Academic calendar 2025/26

First Semester	
Teaching Period	22 Sept – 19 Dec 2025
Christmas holidays	20 Dec – 6 Jan 2026
Winter exam session	7 Jan – 18 Feb 2026

Second Semester	
Teaching Period	23 Feb – 29 May 2026
Easter holidays	2 – 7 April 2026
Summer exam session	3 Jun – 10 Jul 2026

Three or two **exam dates** (appello) in each session.
Students can take/retake the exam on any appello.

Courses offered by semester – Bachelor

BACHELOR (Business Administration and Management + International Economics and Financial Markets)

Year 1		ECTS	Year 3		ECTS
I semester			I semester		
013EC	ACCOUNTING	12	064EC	INTELLECTUAL PROPERTY RIGHTS	6
015EC	MATHEMATICS	12	121EC	ECONOMIC GEOGRAPHY	9
II semester			018EC	COMPUTER SCIENCE	3
014EC	MICROECONOMICS	12	086EC	MANAGEMENT OF INNOVATION	9
565EC	BUSINESS MANAGEMENT	9	567EC	CORPORATE FINANCE	9
115EC	INTRODUCTION TO ITALIAN LAW	12	079EC	FINANCIAL ECONOMETRICS	6
Year 2			II semester		
I semester			096EC	THEORY AND TECHNIQUES FOR QUALITY CONTROL	6
607EC	ISSUES IN FINANCIAL AND MANAGEMENT ACCOUNTING	9	569EC	STATISTICAL METHODS WITH APPLICATION TO FINANCE	6
566EC	ITALIAN AND EUROPEAN COMPANY LAW	6	073EC	INTERNATIONAL MACROECONOMICS	9
090EC	ORGANIZATIONAL BEHAVIOR AND DESIGN	6	046EC	INDUSTRIAL ORGANIZATION	6
121EC	ECONOMIC GEOGRAPHY	9	605EC	MONETARY AND FINANCIAL ECONOMICS	6
045EC	FINANCIAL MATHEMATICS	6			
II semester					
042EC	MACROECONOMICS	9			
564EC	INTERNATIONAL MARKETING	9			
091EC	FINANCIAL MARKETS AND INSTITUTIONS	6			
043EC	STATISTICS	6			

Courses offered by semester - Master

MASTER (Economy, Environment and Development - Environmental Economics)

Year 1

I semester

		ECTS
658EC	APPLIED ECONOMETRICS	9
665EC	ECONOMETRICS	9
616EC	ENVIRONMENTAL AND RESOURCE ECONOMICS	6
659EC	GEOGRAPHY OF GLOBAL CHANGES AND SUSTAINABLE CITIES	9

II semester

661EC	APPLIED PUBLIC ECONOMICS	6
660EC	DEVELOPMENT ECONOMICS	6
666EC	SUSTAINABLE ENERGY ECONOMICS AND POLICY	9
612EC	SOCIAL INDICATORS FOR SUSTAINABILITY	6
613EC	PRINCIPLES OF EU ENVIRONMENTAL LAW	6

Year 2

I semester

SUSTAINABLE TRANSPORT AND LOGISTICS	9
AGRICULTURE, ENVIRONMENT AND SUSTAINABLE DEVELOPMENT	12

II semester

ENTREPRENEURSHIP & SUSTAINABILITY REPORTING EVOLUTION	12
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PhD in Circular Economy

COMMON SUBJECTS

Causal Inference

Introduction to Epistemology and Methodology of Social Science

Introduction to R (course + laboratory)

Organizing, writing and Publishing a Research Paper

Economics & Circular Economy

Advanced Macroeconomics

Advanced Microeconomics

Discrete choice models

Sustainable environment analysis

Circular Business Models

International Financial Reporting and Analysis

Methodologies and methods for managerial sciences

Organization and Management Theories

Strategic Accounting

Theory of the firm

Statistical and Quantitative Methods for Sustainability and Risk Assessment

Advanced Actuarial Models

Advanced econometrics

Advanced Real Analysis and Probability

Advances in Statistical Modelling

Stochastic Processes

ADDITIONAL TEACHING & RESEARCH PROGRAMS

Master programmes

- Data Science and Scientific Computing (with the Dep. of Mathematics and Geosciences, University of Trieste, Italy)
- Coffee Economics and Science “Ernesto Illy” (with the Univ. of Udine, SISSA, CCBM, Fondazione Ernesto Illy, Illycaffè S.p.A., Trieste Coffee Cluster Srl)

Summer schools (with the Monfort College of Business, University of Northern Colorado - USA)

PhD programs (in Trieste and in collaboration with other Departments or Universities)

- Applied Data Science & Artificial Intelligence (with the Dep. of Mathematics and Geosciences, University of Trieste, Italy)
- Design per il Made in Italy: Identità, Innovazione e Sostenibilità (with Vanvitelli University, Naples, Italy)
- Sustainable development and climate change (with Scuola Universitaria Superiore IUSS Pavia, Italy)
- Economia e management (with the University of Bari, Italy)

OUR RESEARCH - ECONOMICS

- Transport demand and supply modelling
- Economic competitiveness of electric vehicles
- Electric mobility and renewable energy integration
- Decarbonizing the transport sector
- Economic geography
- Agricultural economics
- Financial markets and institutions
- Monetary macroeconomics
- Economics and health
- Migration policies
- Pension systems
- Economic history, labor history



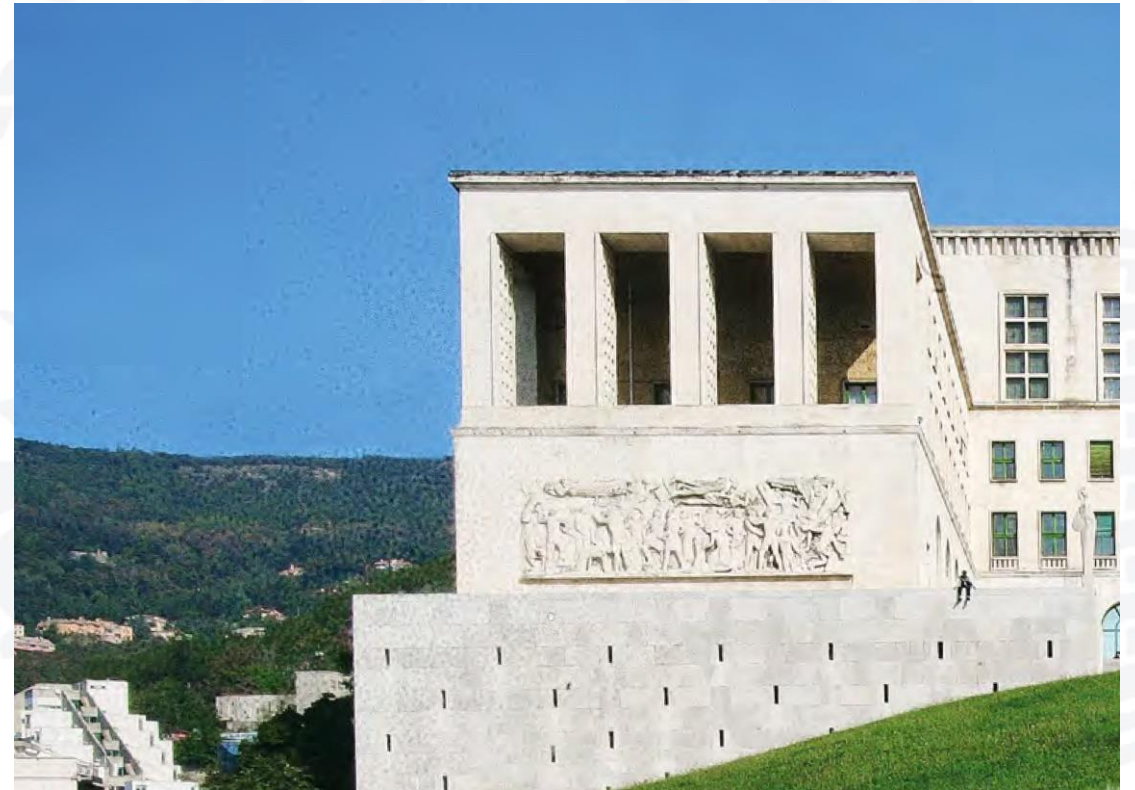
OUR RESEARCH - BUSINESS & MANAGEMENT

- Marketing and consumer behavior
- International Business
- Innovation management and entrepreneurship
- Work-life interface
- Corporate finance
- International accounting
- Accounting history
- Quality control and sustainability
- Public management



OUR RESEARCH - MATHEMATICS & STATISTICS

- Uncertainty measures
- Portfolio optimization
- Stochastic models in insurance and finance
- Life insurance
- Non-life insurance
- Risk management
- Hierarchical regression models
- Statistical testing in science
- Statistical models for epidemiological data





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Thank you!

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