



UNIVERSITÀ
DI TRENTO

The University of Trento

Edited by the Directorate of Communication and External Relations – July 2023

Who we are

Founded in 1962 as University Institute of Social sciences at the initiative of Bruno Kessler, the University of Trento has always given great importance to the establishment of alliances with institutions and organizations in Italy and in other countries.

In 1983 it became a state university, with a charter that guarantees self-government.

In its over 60 years of history, it has always provided a great study and research environment.



Where we are

The University of Trento is located in one of the most fascinating Italian regions: Trentino. Known for its mountains, the Dolomites, one of UNESCO's world heritage sites, Trentino is a borderland between the Mediterranean area and Central Europe. The region has always benefited from its location to innovate and create new ideas, a sort of Silicon Valley in the Alps, as some media have dubbed it.

An ideal place to live, have fun, practice sport.



Our achievements: national and international rankings

CENSIS

1st place in the ranking of Italian medium-sized universities (2023)

QS World University Ranking

position 457 (2023)

1st place among medium-sized Italian universities

World University Ranking (Times Higher Education THE)

position 401-500 (2023)

16th place among the Italian Universities in the rankings

Second Research Quality Assessment

1st place among medium-sized universities in the areas of psychology and political and social sciences (2017)



Our cities: Trento and Rovereto

Trento will surprise you: a small, ever evolving city that remains deeply attached to its traditions. In 2014 it was selected as one of the best 10 "smart cities" in the world.

Rovereto, the second largest city of the region, is home to MART, the Museum of Modern and Contemporary Art of Trento and Rovereto, one of the most important centres for modern art in Italy and Europe.



L'Ateneo in numeri

16,500 Students enrolled

1,600 Professors, researchers, and staff

4 Centres

11 Departments

1,200 outgoing students per year

600 incoming students per year

Departments and Centres

The 11 Departments

- Cellular, Computational and Integrative Biology – CIBIO
- Civil, Environmental and Mechanical Engineering
- Economics and Management
- Humanities
- Information Engineering and Computer Science
- Industrial Engineering
- Law
- Mathematics
- Physics
- Psychology and Cognitive Science
- Sociology and Social Research

The 4 Centres

- Center Agriculture Food Environment (C3A)
- Centre for Medical Sciences (CISMed)
- Centre for Mind/Brain Sciences (CIMeC)
- School of International Studies (SIS)



UNIVERSITÀ
DI TRENTO

Programmes of study



Academic year 2023-2024

- 28** Undergraduate degree courses and five-year degree courses
- 43** Master's degree courses
- 7** Master's courses
- 1** Specialization school
- 19** Doctoral courses - 39th cycle
- 44** Courses taught in English language (Undergraduate, Master's courses and PdDs)

Cellular, Computational and Integrative Biology - CIBIO

UNDERGRADUATE DEGREE COURSES

- Biomolecular sciences and technology (L2)

FIVE-YEAR DEGREE COURSES

- Medicine and Surgery (LM41) | interdepartmental and inter-university

MASTER'S COURSES

- Cellular and molecular biotechnology (LM9) | taught in English
- Professional education (LM68) | inter-university
- Quantitative and Computational Biology (LM8) | taught in English | interdepartmental

Economics and Management – part I

UNDERGRADUATE DEGREE COURSES

- Business Administration and Law (L18)
- Business management (L18) | standard and part-time
- Economics and management (L18-L33) | with a curriculum in English

MASTER'S COURSES taught in ITALIAN

- Economics and Business Administration (LM77)
- Finance (LM16)
- Management (LM77)
- Management of sustainability and tourism (LM77)

Economics and Management – part II

MASTER'S COURSES taught in ENGLISH

- Behavioural and Applied Economics (LM56)
- Data Science (LM91) | interdepartmental
- European and International Studies (LM52) | interdepartmental
- European Master in Business Studies - EMBS (LM77) | inter-university
- Innovation Management – MAIN (LM77) | inter-university
- International Management – MIM (LM77)
- International Security Studies – MISS (LM52) | in collaboration with Scuola Superiore Sant'Anna di Pisa



Physics



UNDERGRADUATE DEGREE COURSES

- Physics (L30)

MASTER'S COURSES

- Environmental Meteorology (LM75) | taught in English | interdepartmental and inter-university
- Physics (LM17) | taught in English
- Quantitative and Computational Biology (LM8) | taught in English | interdepartmental



Law

UNDERGRADUATE DEGREE COURSES

- Comparative, European and International Legal Studies (L14) | taught in English

FIVE-YEAR DEGREE COURSES

- Law (LMG01)

MASTER'S COURSES

- European and International Studies (LM52) | taught in English | interdepartmental
- International Security Studies – MISS (LM52) | taught in English | interdepartmental

Civil, Environmental and Mechanical Engineering

UNDERGRADUATE DEGREE COURSES

- Civil Engineering (L7)
- Environmental and Land Engineering (L7)
- Viticulture and Oenology (L25) | interdepartmental

FIVE-YEAR DEGREE COURSES

- Architecture and Building Engineering (LM4 c. u.)

MASTER'S COURSES

- Civil Engineering (LM23)
- Energy Engineering (LM30)
taught in English | inter-university
- Environmental and Land Engineering (LM35)
with a curriculum in English
- Environmental Meteorology (LM75)
taught in English | interdepartmental

Information Engineering and Computer Science

UNDERGRADUATE DEGREE COURSES

- Computer, Communication and Electronic Engineering (L8) | with courses taught in English
- Computer Science (L31)

MASTER'S COURSES

- Artificial Intelligence System (LM32) | taught in English
- Computer Science (LM18) | taught in English
- Data Science (LM91) | taught in English | interdepartmental
- Human-Computer Interaction (LM55) | taught in English | interdepartmental
- Information Engineering (LM27) | taught in English
- Quantitative and Computational Biology (LM8) | taught in English | interdepartmental

Industrial Engineering

UNDERGRADUATE DEGREE COURSES

- Industrial Engineering (L9)
- Human Centered Medical Systems Engineering | inter-university

MASTER'S COURSES

- Data Science (LM91) | taught in English | interdepartmental
- Management and Industrial Systems Engineering (LM31) | taught in English
- Materials Engineering (LM22) | taught in English
- Mechatronics Engineering (LM33) | taught in English

Humanities

UNDERGRADUATE DEGREE COURSES

- Cultural Heritage (L1)
- Historical, philological and literary studies (L10)
- Modern languages (L11)
- Philosophy (L5)

MASTER'S COURSES

- Art History and Museum Studies (LM89)
inter-university
- Euroamerican Literatures, translation and literary criticism (LM37)

- European and International Studies (LM52)
taught in English | interdepartmental
- Historical Sciences (LM84) | inter-university
- Language Mediation, Tourism and Cultures (LM49)
- Musicology (LM45) | inter-university
- Philology and literary criticism (LM14)
- Philosophy and the languages of modernity (LM78)
- Quaternary, prehistory and archaeology (LM2)
inter-university



Mathematics

UNDERGRADUATE DEGREE COURSES

- Mathematics (L35)

MASTER'S COURSES

- Data Science (LM91) | taught in English | interdepartmental
- Mathematics (LM40) | taught in English
- Quantitative and Computational Biology (LM8) | taught in English | interdepartmental

Psychology and Cognitive Science

UNDERGRADUATE DEGREE COURSES

- Interfaces and communication technology (L20)
- Professional education (L/SNT2) | interdepartmental
- Science and Technology of Cognitive Psychology (L24)

MASTER'S COURSES

- Data Science (LM91) | taught in English | interdepartmental
- Human-Computer Interaction (LM55) | taught in English | interdepartmental
- Medicine and Surgery (LM41) | interdepartmental and inter-university
- Psychology (LM51)

Sociology and Social Research

UNDERGRADUATE DEGREE COURSES

- International Studies (L36)
- Social Work (L39)
- Sociology (L40)

MASTER'S COURSES

- Data Science (LM91)
taught in English | interdepartmental

- European and International Studies (LM52)
taught in English | interdepartmental
- Global and Local Studies (LM62)
- Methodology, organization and evaluation of
social service (LM87)
- Organization, Society and Technology
(LM88)
- Sociology and Social Research (LM88)
taught in English



Center Agriculture Food Environment - C3A

UNDERGRADUATE DEGREE COURSES

- Viticulture and Oenology (L25) | interdepartmental

MASTER'S COURSES

- Agrifood Innovation Management (LM69) | taught in English
- Environmental Meteorology (LM75) | taught in English | interdepartmental

Centre for Mind/Brain Sciences - CIMeC

UNDERGRADUATE DEGREE COURSES

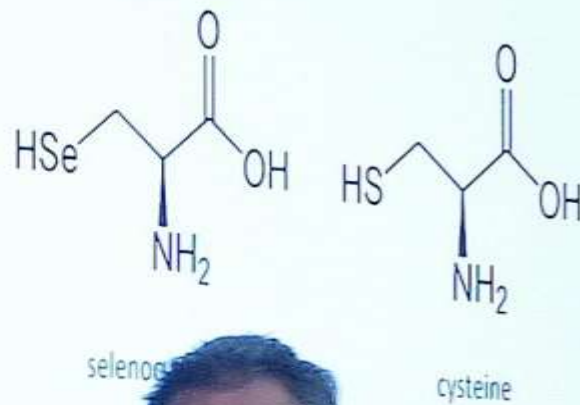
- Medicine and Surgery (LM41) | interdepartmental and inter-university

MASTER'S COURSES

- Cognitive Science (LM55) | taught in English
- Data Science (LM91) | taught in English | interdepartmental

Centre for Medical Sciences - CISMed

Two rare amino acid residues are introduced during protein synthesis
Selenocysteine contains selenium rather than the sulfur of cysteine.
Actually derived from serine, selenocysteine is a constituent of just a few
known proteins. Known as the 21st proteinogenic amino acid.



FIVE-YEAR DEGREE COURSES

- Medicine and Surgery (LM41) | interdepartmental and inter-university



School of International Studies - SSI

MASTER'S COURSES

- European and International Studies (LM52) | taught in English
- International Security Studies - MISS (LM52) | taught in English | *inter-university*
- Security, Intelligence and Strategic Studies (LM52) | taught in English

Courses taught in English a.y. 2023-2024

UNDERGRADUATE DEGREE COURSES

- Comparative, European and International Legal Studies
- Economics and Management
- Computer, Communication and Electronic Engineering

MASTER'S COURSES

- Agrifood Innovation Management
- Artificial Intelligence System
- Behavioural and Applied Economics
- Cellular and Molecular Biotechnology
- Cognitive Science
- Computer Science
- Data Science
- Energy Engineering
- Environmental Meteorology
- Environmental Engineering

- European and International Studies (MEIS)
- European Master in Business Studies (EMBS)
- Human-Computer Interaction
- Information Engineering
- Innovation Management (MAIN)
- International Management (MIM)
- International Security Studies (MISS)
- Management and Industrial Systems Engineering
- Materials Engineering
- Mathematics
- Mechatronics Engineering
- Physics
- Quantitative and Computational Biology
- Security, Intelligence and Strategic Studies
- Sociology and Social Research

Doctoral programmes 39° cycle – part I

SCIENCE AND TECHNOLOGY

- Agrifood and Environmental Sciences | taught in English
- Biomolecular Sciences | taught in English
- Civil, Environmental and Mechanical Engineering | taught in English
- Industrial Innovation | taught in English
- Information Engineering and Computer Science | taught in English
- Materials, Mechatronics and Systems Engineering | taught in English
- Mathematics | taught in English and Italian
- Physics | taught in English and Italian

COGNITIVE SCIENCES

- Cognitive and Brain Sciences | taught in English
- Cognitive Science | taught in English and Italian



Doctoral programmes 39° cycle – part II

HUMANITIES

- Comparative and European legal studies
- Economics and Finance | taught in English
- European Cultures. Environment, Contexts, Histories, Arts, Ideas
- Forms of cultural exchange and textuality
- International studies | taught in English
- Sociology and Social Research | taught in English and Italian
- Sustainability: Economics, Environment, Management and Society (SUSTEEMS) | taught in English

OF NATIONAL INTEREST OR INTER-UNIVERSITY

- Space Science and Technology (SST) | taught in English
- Management | taught in English | inter-university



Research

122 Laboratories

37 ERC Projects

39 Projects funded by EU Horizon Europe

25 Start-ups born since 2007



International mobility – part I

Erasmus+

study abroad at another university **for 2 to 12 months**. There are **360** partner universities in **31 European countries**

do an internship **for 2 to 4/6 months** at a foreign institution in Europe and in non-European countries (outside Erasmus+). For students and recent graduates

Thesis research

spend **3 months** at universities or research centers **around the world** to conduct thesis research or prepare for your final exam

Bilateral agreements

take classes and exams for **1 semester** at another university around the world. There are **over 180 agreements in place**

International mobility – part II

Erasmus Mundus Joint Masters

3 joint study programs:

Security, Intelligence and Strategic Studies,

Language and Communication Technologies

and

Management and Engineering of Environment and Energy

Double degree

earn an **Italian degree** awarded by UniTrento + a degree awarded by a partner University, with a period of study abroad of **1 to 2 years**.

There are almost **60** programs in **20 European and non-European countries**

ECIU challenges and micro-modules

short-term mobility opportunities for students to join an international team, analyze real problems proposed by a city, a region or a company, and develop possible solutions. Through micro-modules, the students acquire the skills necessary to solve the challenge or gain more knowledge in a subject

ECIU University

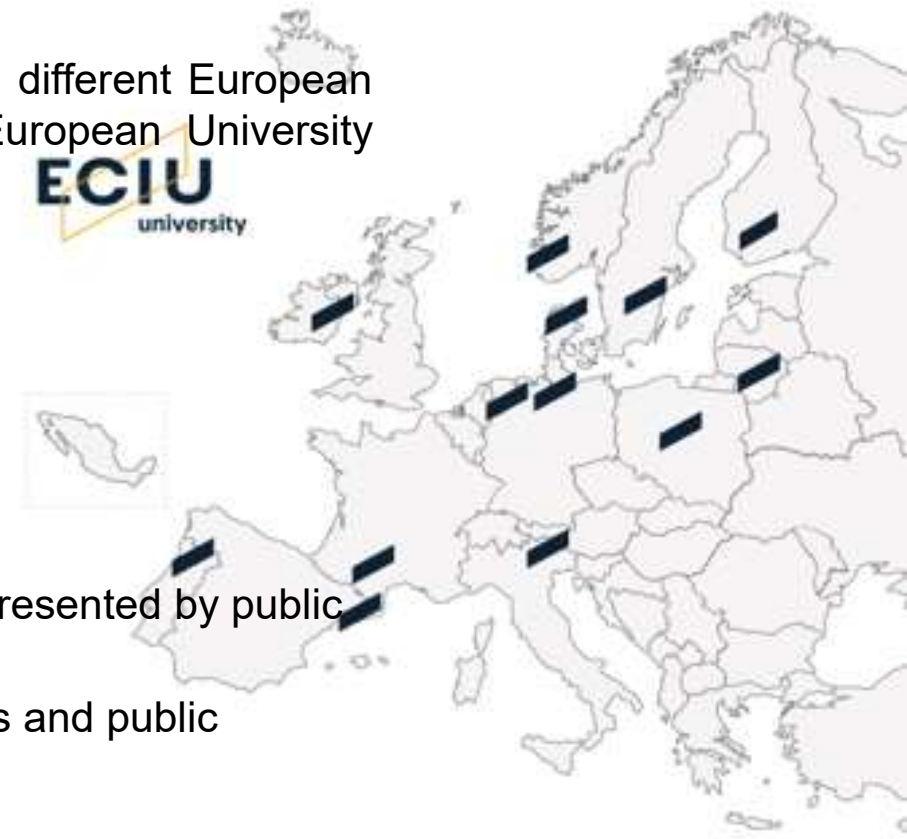
UniTrento is a member of ECIU University, a network of 14 universities from different European countries and Mexico, funded by the European Commission within the European University Alliances of the Erasmus+ program.

All ECIU universities have strengths in:

- **research**
- **innovation**
- **creativity**
- **social impact**

ECIU University brings innovation into the European University through:

- **challenge-based learning**, where students learn thanks to real challenges presented by public and private organizations
- **international teams**, involving students, representatives of economic sectors and public organizations, working together to solve the challenges
- micro-qualifications **that** certify the skills acquired
- an **electronic passport** where the qualifications and certificates are stored



Student services – part I

UNITRENTO SPORT

Dual Career, Sport for all, UNI.Team, TOP Team, Healthy lifestyle programmes

LIBRARIES AND STUDY ROOMS

5 university libraries and many study rooms that have extended evening opening hours

STUDENT TRANSPORTATION PASS

a public transportation pass to move around the whole Province of Trento at only 50 euro

STUDENT ORGANIZATIONS

where students are invited to promote and organize cultural and social events



Student services – part II

THE UNIVERSITY LANGUAGE CENTRE – CLA

offering general and specialized language courses in English, German, French, Spanish, Russian, Portuguese, Chinese...

TUTORING AND COUNSELLING

to take full advantage of the services offered by the University, including study support and counselling

COLLEGIO CLESIO

a special hall of residence for the most deserving students

THE INCLUSION SERVICE

support services to remove all physical and social obstacles that prevent people from fully participating in education, work, social and cultural activities





Services provided by Opera Universitaria

ACCOMMODATION

1,248 places in halls of residence or shared flats

SCHOLARSHIPS

2,143 scholarships provided in the academic year 2022-2023 based on merit and economic conditions

Support UniTrento

Why support the University of Trento?

To fund scholarships for students, reward the hard work of graduates and help researchers conduct their studies.

Some have hope for the future, we build it

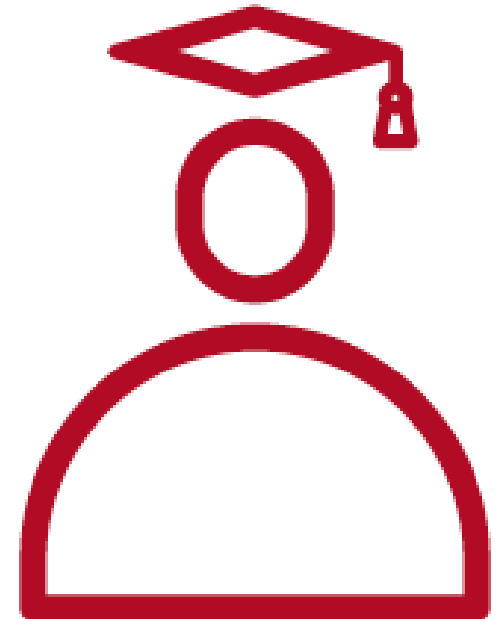


Find out how to donate at donazioni.unitn.it

UniTrento Alumni

Our Alumni are the **more than 60,000 people** who have obtained a degree from UniTrento.

Established in 2015, the Alumni Community gives visibility to the skills of former students of UniTrento and promotes their relationship with the University.



For more information projects.unitn.it/alumni/en/

WEMEntoring

WEMEntoring is the **University's mentoring program**: it was launched in 2021 and to date has involved more than 400 mentor-mentee couples.

The Alumni of UniTrento participate as mentors, students and recent graduates as mentees.

The program, which is now in its fourth edition, helps young people find their way in the world of work.



For more information <https://www.unitn.it/en/servizi/109535/mentoring-programme>

UniTrento online

You can find more info about the University of Trento online:

- www.unitn.it
- Facebook <https://www.facebook.com/UniTrento>
- Twitter <https://twitter.com/UniTrento>
- Instagram <https://www.instagram.com/unitrento>
- LinkedIn <https://www.linkedin.com/school/universitaditrento>
- Youtube <https://www.youtube.com/universityoftrento>



How to reach us

AIRPORTS:

Bolzano - 60 km

Verona Catullo - 90 km

Venezia Marco Polo - 125 km

Milano Linate - 245 km

Milano Malpensa - 300 km

