University of Trento. A European University. In Italy.







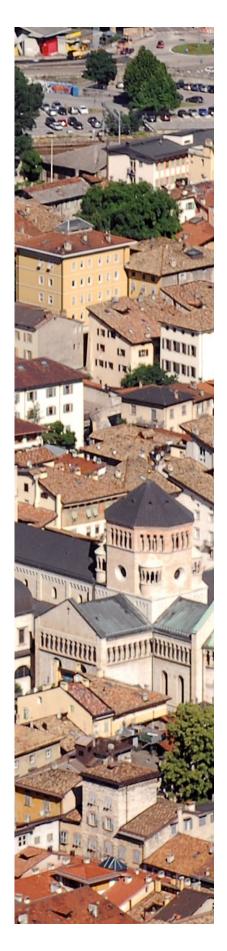


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THE UNIVERSITY OF TRENTO: great studying, green living

The University of Trento is located in Trentino, an Alpine region in the north-eastern part of Italy, dominated by the majestic Dolomites, numerous lakes, forests and vineyards, offering to its inhabitants and guests the experience of an atmosphere journey suspended between the Alps and the Mediterranean.

Its position on the Alpine-Mediterranean axis has always encouraged an international environment, which is clearly reflected in the strongly international-oriented approach of the University, whose internationalisation is indeed one of the main points of strength. The life of the city of Trento and its approximately 120,000 inhabitants is intertwined with the life and development of its University, which, in turn, devotes a lot of time to the improvement of the quality of life through study and research activities and at the development of the economic and cultural stakeholders of its territory.

The University of Trento is a dynamic, middle-sized, researchoriented university, featuring high quality teaching and research facilities. It is a young university - it was founded about 50 years ago - but it has increasingly broadened its research and training fields, thereby including new disciplines and it has continuously pursued high quality research and teaching activities, coordinated by its 10 Departments and 4 Centres, which cover a wide range of academic subjects and specialisations.

The University has remained small in size, but great in quality, capable of playing a high-level, well-deserved, role at European and international levels.

Indeed, it has developed strong European and international networks of cooperation and relationships, with a series of programmes and agreements with Universities in every continent. English is the teaching language of some Bachelor's, numerous Master's and Doctoral programmes and there are opportunities to achieve double-degree qualifications with international partner Universities.

The University aims at fostering integration among research and teaching activities: academic research must be intertwined with knowledge transfer and the world of business. Teaching is not limited to the mere presentation of ideas, it also incorporates training and sharing of research, which in turn will enrich the local culture, support the local economy and favour the further development of the hosting territory.

The University of Trento in a nutshell

Where: in Trento, the main city of Trentino, an Alpine province in the north-eastern part of Italy.

History: more than 50 years of continuous evolution, since its foundation in 1962.

Education: 26 Undergraduate programmes, 35 Master's programmes, professional courses, post-Master specializations, courses for future teachers and many others held in 14 Departments and Centres.

Research: 2 Centres of Excellence, 1 School, 15 Doctoral programmes.

Students: over 16,000, more than 1,000 are non-Italian.

Academic staff: 600 staff members, including professors, researchers and language experts.

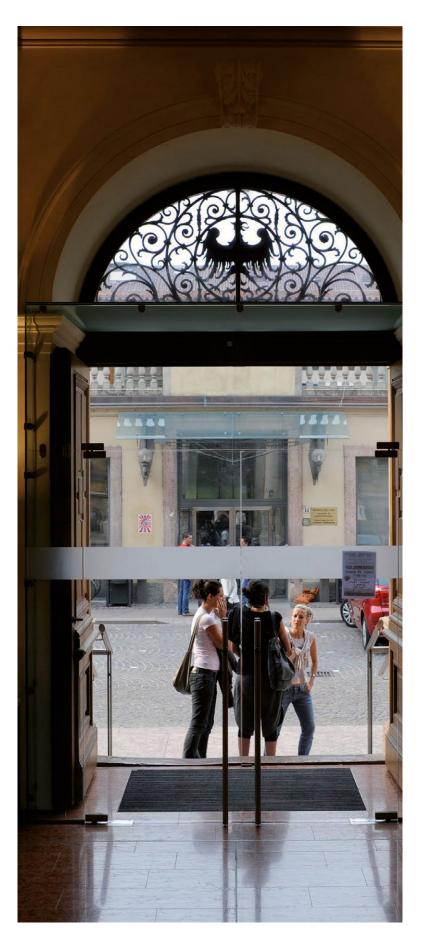
Non-academic staff: more than 650 staff members, providing administrative and technical services.

Facilities for students: 5 libraries, 5 canteens and 3 university snack-bars, a centre dedicated to language learning, 1,580 beds in student accommodation, almost 1,000 PC workstations, guidance and job-placement services.

Arts, sports and culture: 6 research foundations, many associations, consortia and cooperatives; sport activities - UNI.Sport - and TOPSport, a programme designed to bring together sports and academic careers; a psychological counselling service and services for disabled.







History

The University of Trento is young, but very active, internationally-oriented and intensely involved in research.

Milestones

1962

The Higher University Institute for Social Sciences is founded.

1972

The Faculty of Sciences is founded.

1973

The Institute becomes a Free University. The Faculty of Economics is founded.

1983

The University becomes public.

1984

The Faculties of Law and of Humanities are founded.

1985

The Faculty of Engineering is founded.

2004

The Faculty of Cognitive Science is founded.

2012

The 50th Jubilee of the University. The University is completely reorganized, with the creation of 10 Departments and 3 Centres.

2015

First public commencement ceremony in the beautiful Piazza del Duomo in Trento.

2016

The C3A Interdepartmental Centre - Agriculture, Food Production, Environment is founded.

International Rankings

Every year, national and international university rankings are compiled by reliable institutes, which evaluate the performances of universities, taking into account various factors, mainly related to research, employability, teaching and internationalisation. In Italy such surveys are carried out by CENSIS and II Sole24Ore, while at international level the most authoritative international institutes are the Times Higher Education World University Rankings (THE) and the QS World University Rankings.

CENSIS - Italian Survey Institute on Social Investments

Evaluation criteria: services, scholarships, facilities, website functionality, international relationships and cooperation.

Position	2016	2015	2014	2013	2012	2011
	1 st	2 nd	2 nd	4 th	2 nd	1 st

Il Sole 24 Ore Survey

The indicators employed take into consideration both teaching and research.

Position	2015/16	2014/15
	2 nd	2 nd

Trento's strengths are: attractiveness (ratio of students coming from outside Trentino); efficiency (ratio of non-active students); external funding (capacity to obtain financial resources for research projects); international mobility (ratio of ECTS credits achieved by students while abroad); research (evaluation of the research products in the Anvur study).

THE - Times Higher Education World University Rankings

Evaluation criteria: teaching, research, knowledge transfer and international outlook.

Position	2015/16	2014/15	2013/14	2012/13
	198	251-275	201-225*	276-300

^{*} The University of Trento ranks 219, first among the only 15 Italian universities taken into account.

QS World University Rankings

Evaluation criteria: academic reputation, employer reputation, faculty teacher/student ratio, citations per faculty, international faculty

Position	2016/17	2015/16	2014/15	2013/14
	441-450	431-440	411-420	441-450

The University of Trento also obtained the 37^{th} position overall in the first international ranking of the 100 youngest universities in the world.

In the 2013 report drawn up by ANVUR (the Italian national agency for the evaluation of the university system and research), Trento was ranked first for scientific production in the category of medium-sized Italian universities.



EDUCATION AND RESEARCH great studying...

The University of Trento is organised into **Departments** and **Centres** which promote, coordinate and manage the educational and research activities of the University. Moreover, they govern the relations with external authorities and institutions, fostering knowledge transfer. The Departments pursue the accomplishment of interdisciplinary educational and scientific objectives and may be organised into different departmental areas.

The University of Trento has been pursuing a continuous internationalisation of its training and research activities and it therefore offers several study and research opportunities for international guests - students, PhD students, researchers, teaching staff - in cooperation with foreign training and research institutes. The University of Trento has been constantly working to develop its international dimension, establishing and developing networks and partnerships that guarantee the opportunity of cooperation with regard to education, research and relations with industry. During the last decade this goal has become a strategic priority of the University, which has committed itself to setting up what is called "internationalisation at home", making its campuses international and encouraging the presence in Trento of foreign visiting professors and researchers, as well as students from all over the world.

To this end, numerous agreements have been signed between the University of Trento and universities and training and research institutions, from all over the world. These agreements form the framework for the integration of international students in the university system. Trento also offers strong academic support and a wide range of services in order to foster social inclusion in the local community.

Furthermore, the University of Trento has created internal Research Centres which have gained international reputation in spite of their recent foundation. The University Research Centres pursue the launching of new initiatives, resulting from a didactic and research project involving various scientific areas. Moreover, they develop interdisciplinary didactic and research projects which involve different Departments, as well as organising nationally and internationally relevant projects, based on the cooperation with other universities or research centres.



The University of Trento has traditionally been renowned in the field of Sociology, where it has been a pioneer and a leader since its very foundation in 1962, but it has quickly acquired a forefront position in the remaining humanities, thanks to both its high-quality teaching activities and its high-level research.

The University has featured a natural predisposition towards intercultural dialogue since its foundation, thanks to its geographically strategic position, on the crossroads between the Italian and the German civilisations. Over its first fifty years of existence, the University has become an authoritative reference point in the sectors of Legal Sciences, International Studies and Economics and Management.

Over the last decade the University has achieved high quality results also in the scientific-technological fields. The development of topics, i.e. ICT, Engineering, Physics, Mathematics and Bio-sciences, was pursued also through the four recently founded research centres: Biotech-Centre of Biomedical Technologies; CIBIO - Centre for Integrative Biology, and CIMeC - Center for Mind/Brain Sciences and C3A Interdepartmental Centre - Agriculture, Food Production, Environment.

The University has been and continues to be one of the leading actors in the creation of a state-of-the-art technological district in Trentino and it is partner of the only Italian node of EIT (European Institute of Innovation and Technology) ICT Labs.



Departments and Centres at the University of Trento

Civil, Environmental and Mechanical Engineering

Economics and Management

Faculty of Law

Humanities

Industrial Engineering

Information Engineering and Computer Science

Mathematics

Physics

Psychology and Cognitive Science

Sociology and Social Research

C3A Interdepartmental Centre - Agriculture, Food Production, Environment

CIBIO - Centre for Integrative Biology

CIMeC - Center for Mind/Brain Sciences

SSI - School of International Studies

Research Centres of the University of Trento

CUDAM - University Centre for Advanced Studies on Hydrogeological Risk in Mountain Areas cudam@ing.unitn.it www.unitn.it/cudam

European Centre of Excellence Jean Monnet centrojeanmonnet@unitn.it www.unitn.it/cjm

BIOtech - Centro Interdipartimentale di Ricerca in Tecnologie Biomediche (Inter-department Research Centre for Bio-medical Technologies) www.unitn.it/biotech

CUM - Centro Universitario di Metrologia (University Centre for Metrology) cum@ing.unitn.it

www.unitn.it/centro-cum

COSBI - The Microsoft Research - University of Trento Centre for Computational and Systems Biology info@cosbi.eu www.cosbi.eu

Centro di Studi e Ricerche "Antonio Rosmini" redazione@centrostudirosmini.it www.centrostudirosmini.it





Bachelor's degrees taught in English

The University of Trento offers 2 Undergraduate programmes (lauree triennali) completely taught in English in:

Legal Studies



ICT

The main purpose of these two programmes is to introduce students to the key concepts of their field of study and to provide them with the basic knowledge, methods and skills required for their career. In order to be admitted to an undergraduate programme, students must hold a school leaving diploma obtained after at least 12 years of education. Bachelor's degrees typically last three years and, to be awarded the degree, students must complete a total of 180 ECTS credits.

Legal Studies area

Bachelor in Comparative, European and International Legal Studies

Programme overview

The Bachelor's Degree in Comparative, European and International Legal Studies - CEILS will provide its students with an authentic international experience and an encompassing education in comparative, European, international and transnational law. In the context of this programme, among the other national legal systems, elements of Italian law will be taught too, even though examined within the European, comparative and international framework. Last but not least, CEILS students will have the opportunity to apply for internships programmes in international institutions. The diversity of the student body, which is not limited to the national dimension, will enhance students' motivation and strengthen their exposure to other cultures and legal systems. The CEILS curriculum employs Italian and foreign professors who have developed research and teaching experiences in Trento and abroad.

3 years
English
Non-EU: February each year EU: June each year

Contacts Faculty of Law

University of Trento via Verdi, 53 - 38122 Trento (Italy) www.law.unitn.it



ICT area

Bachelor in Information and Business Engineering

Programme overview

The Bachelor's Degree in Information and Business Engineering is focused on training students with expertise in both information technologies and business processes. The theoretical courses and joint expertise is integrated with laboratory sessions and external internship periods in order to provide students not only with a solid theoretical background but also with good practical skills.

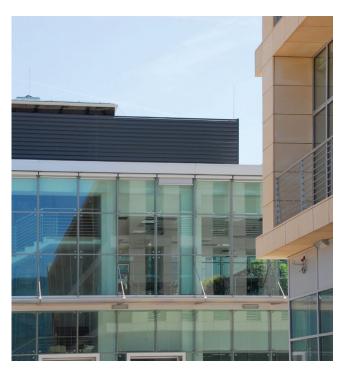
Starting from the 2017-2018 academic year the whole B.Sc. course will be available in English, in the form of a new interdepartmental undergraduate course in English, held in collaboration with the Department of Economics and Management. Focus of the course will be in Information and Communication Technologies applied to business and economic problems and scenarios.

Duration	3 years
Language	English
Main deadlines	Non-EU: February each year EU: June each year

Contacts

Department of Information Engineering and Computer Science

University of Trento Polo Scientifico e Tecnologico "Fabio Ferrari" via Sommarive, 9 - 38123 Povo - Trento (Itay) www.disi.unitn.it







Master's degrees taught in English

The University of Trento offers 18 different Master's programmes (lauree magistrali) completely taught in English in different areas:

Biomolecular Sciences

Cognitive Sciences

Economics and Management

Environmental Engineering

ICT

Industrial Engineering

International Studies

Mathematics

Physics

Social Studies

Throughout the two-year Master's programmes in Trento, students are exposed to direct learning, class activities, laboratories, individual and group study, and to a stimulating international environment, made up of home and exchange students, visiting professors and a network of international firms and institutions.

Since admission to the Master's programmes is selective, prospective candidates must apply online as soon as possible in the appropriate period (typically December-February, with an extended deadline for European students in June).

In order to be considered for admission, each applicant is asked to submit a complete online application package. A Bachelor's degree is required, as well as proficiency in the English language. Further specific requirements apply to each Master.

Master's programmes taught in English are briefly described in the following pages. Please check online or email the appropriate contact person for further information.

Biomolecular Sciences area

Master in Cellular and Molecular Biotechnology - CMB

Programme overview

The CMB programme aims at shaping competitive biotechnologists, demanded in the medical, environmental and industrial fields. Together with high quality and dynamic teaching, CMB provides practical experience in state-of-the-art biotech laboratories. In the last semester, the students' practical training is completed with a research project performed within research groups at ClBIO (Centre for Integrative Biology, University of Trento), or in one of the collaborating laboratories in other European universities, or in companies operating in the biotechnology or pharmaceutical sector.

The CMB programme is designed to provide prospective students with knowledge and experience essential for today's biotechnologists:

- detailed knowledge of the functioning and regulation of prokaryotic and eukaryotic cells;
- methods for the structural and functional characterization of biological macromolecules and the cellular processes in which they are involved;
- detailed understanding of the pathological processes at the molecular, cellular and systemic levels;
- concepts in designing and manufacturing biotechnology products, such as biopharmaceuticals, diagnostics and vaccines.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year
	EU: June each year

Contacts

International Staff - Science and Technology Area

via Sommarive, 5 – 38123 Povo (Trento), Italy

phone: +39 0461 283236 masterbio@unitn.it

international.unitn.it/mcmb

Master in Quantitative and Computational Biology - QCB

Programme overview

The Master of Science in Quantitative and Computational Biology (QCB) is a multidisciplinary degree that formally integrates quantitative sciences and applied biology, thanks to the involvement of the following organizations at the University of Trento:

- CIBIO, Centre for Integrative Biology
- Department of Physics
- Department of Mathematics
- Department of Information Engineering and Computer Science

The course focuses on a strategic area where technology and methodology enable students to face essential questions at the interface between fundamental research and clinical and pre-clinical areas, through analytical and quantitative approaches.

The course is designed to capture the increasing need for researchers and experts able to transform the enormous amount of biological information ("big data") into knowledge and to gain quantitative insight into the behaviour of biological systems by means of bio-mathematical and bio-physical models.

Key target areas include pharmacogenomics, biotechnology, food science, and precision medicine, which represent applied research fields where the growing availability of multidimensional data demands high interdisciplinarity.

The QCB course is designed to train experts in biotechnology, computational biology, bioinformatics and biological data and systems biology analysis, who will have the opportunity to learn in a multidisciplinary context, interacting with students with different experiences. Strong emphasis will be given to quantitative and computational aspects, with a focus on tools to analyze, model and understand biological systems and phenomena.

The course consists of two tracks, the "Biotechnological Track" and the "Computational Track"

Duration	2 years full time
Language	English
Main deadlines	Non-EU: January/February each year
	EU: June each year

Contacts

International Staff - Science and Technology Area

via Sommarive, 5 – 38123 Povo (Trento), Italy phone: +39 0461 283236 masterbio@unitn.it international.unitn.it/mqcb

Cognitive Sciences area

Master in Cognitive Science

Programme overview

The Master's course in Cognitive Science leads to the Master's degree in Cognitive Science (laurea magistrale), whose aim is to provide students with advanced theoretical and methodological knowledge in cognitive neuroscience through an interdisciplinary approach to the study of the mind-brain system. Two characteristic features of this programme are: a close relationship between teaching and research practices, and a constant interplay between biology-based and technology-based explorations of the human mind and brain.

The programme combines courses in cognitive neuroscience, statistics, advanced signal and data analysis with hands-on training in cutting-edge research techniques. The programme provides research-focused training with a varied, international group of faculty and researchers. All students are actively involved in developing research projects and have access to the laboratories during the Master's course, thus gaining invaluable handson experience with the latest research technologies. These include functional magnetic resonance imaging (fMRI), transcranial magnetic stimulation (TMS), magnetic encephalography (MEG), transcranial direct current stimulation (tDCS), electroencephalography (EEG), eye tracking, cinematic motion tracking, psychophysics, computational modeling, & comparative cognition (animal models). The knowledge and skills gained during the Master's course will most of all provide a foundation for advanced scientific research, but also prepare for professional applications in more applied setting.

Duration	2 years full time
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

Center for Mind/Brain Sciences (CIMeC)

Palazzo Fedrigotti, corso Bettini, 31 - 38068 Rovereto (Trento), Italy phone: +39 0464 808660 mcs@unitn.it

international.unitn.it/mcs

"Starting the master course of Cognitive science in CIMeC last year, I found different opportunities which I really did not expect to reach easily. Whatever background in science you have prior to this program, you will face a variety of courses which help you to learn new skills and knowledge. Programming with different languages, machine learning, statistics, brain imaging, and theoretical and clinical neuroscience courses are some of the main topics covered here during the first year. Then, students have the chance to get involved in a variety of research projects on humans or animals, putting their skills into practical research. These projects apply different brain imaging techniques, like fMRI or MEG/EEG, as well as behavioral ones in a group of research labs within the university, making it one of the leading centers in Italy in terms of technologies and quality of education."

Mojtaba Kazemian (Iran)

Master in Human-Computer Interaction - MHCI

Programme overview

The Master in Human-Computer Interaction (MHCI) is jointly offered by the Department of Psychology and Cognitive Science and the Department of Information Engineering and Computer Science. It aims at investigating people and their actions as a starting point for the purposes of technology design. It provides an effective approach to address the many challenges (public engagement, participation, privacy, emotion) currently faced by computer sciences.

The ultimate goal of the Master is to train a new generation of researchers and professionals, who can understand the complexity of human cognition, behaviour and emotion at a micro-meso- and macro-level and are able to embed this knowledge in new computing artefacts and technologies matching the most diverse human values, interests and needs.

MHCl aims at training professional figures and researchers with a wide range of multidisciplinary skills to understand, design and evaluate new interaction possibilities between human beings and IT devices.

Duration	2 years full time
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International staff - Rovereto Branch

corso Bettini 84, 38068 Rovereto (TN) phone: +39 0464 808460 - 808406 mhci@unitn.it

international.unitn.it/mhci

One of the most interesting places where you can go when you study Human-computer interaction is the interAction Lab Brainstorming Room. The lab is in Povo and it is a collective self-managed meeting point for master and PhD students, also opened to professors. There is a small library with selected books about interaction design, cognitive science, information technology and others that you can add personally. The wall is a whiteboard for brainstorming and schemas. All around there are PhD projects and posters about HCl events. A coffee machine, some sofas and carpets make this place comfortable and fit to dialogue. The interAction Lab tries to create a community of researchers in the HCl area, it permits to exchange knowledge and improve yourself through everyday interaction.

Trento is a small city with an hospitable University campus. The campus has a theater where concerts and shows take place one or two times per week, one of the biggest free climbing gyms in Europe, music rooms where you can rent instruments and play music and many study rooms. The campus hosts many students that come from everywhere and this creates an exciting multicultural environment.

Choosing English as a common language gives the possibility to this course to enter in relation with many students that come from every part of the world. It is a first choice also for Erasmus students and it allows you to change your classmates being in contact with a lot of people and cultures.

Silvia Tulli (Italia)

Economics and Management area

Master in Innovation Management - MAIN

Programme overview

MAIN is a two-year full-time Master's programme (laurea magistrale) that equips home and international students with theoretical and applied knowledge of innovation management, practical experiences and personal skills. Specifically, it provides sound knowledge of the innovation processes across industries and an in-depth understanding of the innovative dynamics at the company level.

MAIN is jointly organized by the University of Trento and the Sant'Anna School of Advanced Studies of Pisa. Graduates and young professionals from different backgrounds are constantly exposed to a mix of world-wide cultures. They learn to think strategically in order to identify, manage and shape the innovative trajectory of the firm, with the aim of leading it to success in the competitive arena.

During the internship experience, students also gain the practical know-how to select the best innovative strategies for private and public institutions, with a strong focus on the service sector.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

international.unitn.it/main

International Staff - Social Sciences and Humanities Area via Inama, 5 - 38122 Trento, Italy phone +39 0461 282386 main@unitn.it

"I am really happy to say that thanks to the Job Guidance platform I was able to find an internship, also I am really satisfied to have had many options available. Furthermore we have been given so many opportunities to participate in events and competitions, for example, Innovation Olympics was a great competition, overall because we met managers of real companies and develop real relationships with them; this experience was absolutely gainful for all participants, and we were able to get a first approach to real life work and real life future colleagues".

Jessica Sorí Tamargo (Cuba)

Master in Economics - MEC

Programme overview

This is a two-year programme that provides advanced training in theoretical and applied aspects of modern economics together with the technical skills to analyse economic and social data and events.

Specifically, it equips home and international students with in-depth knowledge about the behavioural rationale behind economic interactions and the influence of institutions on human interactions.

The course also provides significant practical experience through a dynamic teaching methodology which involves case studies, group work and field projects. The students attending the programme are trained to acquire effective thinking strategies which allow them to convert their theoretical knowledge in the field of applied and international economics into policy recommendations.

The programme is specifically designed to provide an in-depth understanding of the economic dynamics at international level, with solid foundations in law, through a quantitative approach and the exposure to a mixture of world-wide cultures.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area

via Inama, 5 - 38122 Trento, Italy phone +39 0461 282386 mec@unitn.it international.unitn.it/mec

"As an International student, the University of Trento offered me a lot of help in integrating into a new environment and getting used to living here as quickly as possible. And thus I attended some activities organized by the Welcome office such as visiting the mountains and historical buildings around. During these activities, I met a lot of students coming from different countries and with different backgrounds. During the talks to them, I enrich my experience of touching various cultures by making friends with them."

Quandong Hu (China)

Master in International Management - MIM

Programme overview

MIM - the Master's programme in International Management is a two-year full-time course that equips home and international students with refined business knowledge, practical experience and personal skills. Specifically, it provides sound knowledge in management with solid foundations in economics and law, together with a quantitative orientation and the exposure to a mixture of world- wide cultures.

Aimed at graduates and young professionals from all backgrounds, the programme is specifically designed to provide an in-depth understanding of the needs and trends of the European, as well as the Asian and American, marketplaces.

The multi-cultural environment, based on long-term international relationships which globally connect the University of Trento, fosters a stimulating learning process.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year
	EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area via Inama, 5 - 38122 Trento, Italy phone +39 0461 282386 mim@unitn.it international.unitn.it/mim

"This is the first time I experience the life as an independent individual, without family beside, and I must say that the colleagues and professors in Trento have always accompanied me and offered their helping hands. Moreover, it cannot be denied that Trento provides an international environment where I can immerse myself with students from all around the world, where I can participate in many exchange programs or interesting summer schools.

I am glad that I chose Trento University and MIM as a bridge connecting me to the future".

Ngoc Mai Chu (Vietnam)

European Master in Business Studies - EMBS

Programme overview

Jointly awarded by the University of Savoie Mont Blanc (France), the University of Trento (Italy), the University of Kassel (Germany) and the University of León (Spain), the European Master in Business Studies (EMBS) is a two-year full-time Master in Management officially integrated in the new European Bologna system of higher education. The EMBS has been developed in order to offer European, as well as non-European, students a unique opportunity for learning how to do efficient business in Europe. Apart from studying the fundamentals of Management and Sales & Marketing on a European scale, students learn "on site" the multicultural differences by working in groups of different nationalities and by spending one semester in each University of the consortium.

The EMBS is composed of four semesters in four different European countries (Trento/Italy, Annecy/ France, Kassel/Germany and León/Spain), as explained in the following scheme:

1st semester: University of Trento (Italy)

2nd semester: University of Savoie Mont Blanc (France)

3rd semester: University of Kassel (Germany) 4th semester: University of León (Spain)

Duration	2 years
Language	English
Main deadlines	Non-EU: March each year
	EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area

via Inama, 5 - 38122 Trento, Italy phone +39 0461 282275 embs@unitn.it international.unitn.it/embs

"At the beginning I knew not that much regarding the university of Trento, apart from its top ranking position among Italian public Universities for economics. I was positively surprised, not only by the very high level of the teaching system, which was quite obvious, but above all, by the quality of the persons I had the pleasure to meet there in Trento. What I miss more now that I left Trento, is the multicultural environment, the kindness, simplicity and the friendliness of the inhabitants: qualities that, in my modest personal opinion, are really rare to find nowadays. Everything was amazing and in particular the EMBS master embodies a real opportunity, which is able to make you grow both personally and professionally. I am pleased to have been selected in this Master because, if at the beginning was just an assumption, now I can state it again that EMBS is the best gift I could ever imagine to receive in my life. Proudly speaking, I can suggest to everyone to take part in this incredible two-year experience because there is something more to find out about this European master than what is visible at a surface level at first glance."

Camilla Keim (Italy)

Environmental Engineering area

Master in Energy Engineering

Programme overview

The Interuniversity Master in Energy Engineering is offered by the University of Trento, Department of Civil, Environmental and Mechanical Engineering in collaboration with the Free University of Bolzano-Bozen, Faculty of Science and Technology.

The course aims at training experts who will be able to deal with the various aspects of planning, implementing and managing integrated energy systems, such as production plants supplied from renewable sources, low energy consumption buildings and transport networks for electric and thermal energy from the production site to local consumption sites.

The courses are taught alternatively at the campuses of Trento and Bolzano.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: between April and June each year

Contacts

International Staff - Science and Technology Area

via Mesiano, 77 - 38123 Trento, Italy phone +39 0461 282587 masterenergy@unitn.it international.unitn.it/masterenergy

ICT area

Master in Computer Science

Programme overview

The Master of Science in Computer Science focuses on knowledge, methodologies and specialized computer technologies which will give students the opportunity to plan, design, develop, estimate and manage complex or innovative systems for the processing of information.

The goal of the MSc in Computer Science is to teach students the basic theoretical principles of computer science to acquire specific knowledge in the macro-areas related to software technologies, systems and networks, multimedia, embedded systems, safety and security engineering.

All courses of study include theory and lab classes.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

Department of Information Engineering and Computer Science

via Sommarive, 9 - 38123 Povo (Trento), Italy phone: +39 0461 283974 mastercs@disi.unitn.it mcs.disi.unitn.it/

I find very important the services provided by the Opera Universitaria in terms of financial support and accommodation. Many mobility possibilities are available: in the second year I would like to spend an internship period abroad in order to prepare my thesis".

Amir Sohail (Pakistan)

[&]quot;I have been attending my Master of Science degree in Computer Science since September 2015. It is an interesting experience for me to carry out my education in a multi-cultural environment. I am really enjoying my life in Trento while studying.

Master in Information and Communication Engineering

Programme overview

The Master of Science in Information and Communication Engineering aims to train professionals to produce and manage technological innovation and fulfil high-profile technical and/or managerial roles in contexts that require in-depth knowledge of Information Engineering disciplines, focusing on specific aspects of telecommunications engineering.

The Course is divided into three areas:

- Signal Processing and Understanding, aimed to provide vertical expertise in the design and analysis of information for various application areas such as multimedia, environmental remote sensing, assistive technologies and biomedical, digital security and smart cities.
- Wireless and Networking, which aims to provide in-depth expertise in the study, design, and development of wireless systems for communications/radar and telecommunications networks, as well as their application in the terrestrial and aerospace sector.
- Business and Information Engineering, to specialize in organizational methods, management and innovation at the level of enterprise and the ICT market.

Most courses include laboratory classes to provide students with a thorough practical knowledge, as well as a broad theoretical background in the subjects of interest.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

Department of Information Engineering and Computer Science

via Sommarive, 9 - 38123 Povo, (Trento), Italy

phone: +39 0461 283974 mastertlc@disi.unitn.it mtlc.disi.unitn.it/

Industrial Engineering area

Master in Materials and Production Engineering

Programme overview

The Master of Science in Materials and Production Engineering (MPE) trains engineers and researchers who will be able to create and manage technology innovation in areas requiring a deep knowledge of base sciences and engineering, with particular attention to the development and design of new materials.

MPE graduates will master technologies, devices, systems and infrastructures for the production, customisation and design of traditional and innovative materials, their use in specific industrial applications in the field of chemistry, mechanics, textiles, optics-electronics, biotechnologies and, more in general, for the development, production and use of goods and services.

The course is divided into four curricula:

- Manufacturing and Product Development aims to train Materials Engineers with deep knowledge of production and processing technologies
- Energy, Environment and Sustainable Development aims to train Materials Engineers with deep knowledge of materials and processes for energy production and transformation;
- Bio-related and Functional Materials focuses on the engineering and use of materials for biomedical and functional applications
- Industrial Processes Management and Optimization aims to train Materials Engineers with knowledge in the sectors of Operational Research and Industrial Management.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Science and Technology Area

via Sommarive, 5 – 38123 Povo (Trento), Italy

phone: +39 0461 283236 dii.mastermaterials@unitn.it international.unitn.it/mastermat

Master in Mechatronics Engineering

Programme overview

The Master of Science in Mechatronics Engineering aims to provide mechanical engineers with the skills needed to carry out (understanding, planning, and executing) innovation projects and to develop mechanical and mechatronics industrial products. Master's Degree students will learn modern methods (such as Quality Function Deployment) for the design, development, and, more generally, the management of the whole product life cycle and related tools/instruments/production processes, which integrate physical and mechanical principles with technologies based on automation and new materials. The MSc in ME focuses particularly on the following areas:

- mechanical innovation, through courses devoted to advanced design tools for mechanical industrial products, (from concept generation to the end of the project), testing and prototyping methods, production technologies, methods and organization, and the modelling and control of mechanical systems;
- robotics, through courses devoted to artificial intelligence techniques applied to mechanical systems, measuring and sensor fusion techniques, dynamic modelling, and the planning and control of mechanical systems applied to manufacturing and emerging sectors;
- industrial process management: includes the study of a set of topics in the area of Industrial Management, aimed at building the foundations of modelling, designing, managing and innovating industrial processes, taking into account scientific, technological, information and organizational features. The learning goals are pursued by emphasizing decision support systems, quality control systems and information systems for logistics and production management.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year
	EU: June each year

Contacts

International Staff - Science and Technology Area via Sommarive, 5 – 38123 Povo (Trento), Italy

phone: +39 0461 283236 dii.mastermechatronics@unitn.it international.unitn.it/mastermech

"I have been attending the Master of Science in Mechatronics Engineering since September 2015. I find the organization of educational services very good, administrative offices are always helpful and try to solve student's problems in a fast and efficient way. The Laboratories of the Department of Industrial Engineering are well equipped in order to understand the practical side of what we are learning, and the personnel working there are cooperative and professional. Since I reached Trento I have been staying in an Opera Universitaria room: the accommodation is comfortable and well-furnished, the multicultural environment helps in knowing people and staying together. Next year I will carry out a period in Portugal within the T.I.M.E. double degree program. This is a great chance to make a new experience, to know another culture and for my future career".

Anup Saha (Bangladesh)

International Studies area

Master in European and International Studies - MEIS

Programme overview

The Master's Degree in European and International Studies (MEIS) is designed to equip students with the theoretical and practical tools needed to understand key aspects of the contemporary world, and the EU's role in international scenarios. The hallmark of the MEIS is its strong multi- and interdisciplinary approach, which encourages students to venture beyond the confines of individual academic disciplines.

The first year offers foundation courses in the core disciplines such as International Economics, International and European Union Law, European and International Politics, Contemporary History, Techniques and Methods in Social Sciences, English Language, and elective workshops in other languages. In the second year, students have to attend four courses in the main subject areas and choose three further elective courses in related subjects.

Advanced English language courses focus on both the acquisition of academic and specialised language and developing effective communication skills in order to be fully functional in any international context.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area

via Tommaso Gar, 14 - 38122 Trento, Italy phone: +39 0461 281703 meis@unitn.it

international.unitn.it/meis

Master in International Security Studies - MISS

Programme overview

The Master's Degree in International Security Studies (MISS) is offered jointly by the School of International Studies (Trento) and the Sant'Anna School of Advanced Studies (Pisa).

Founded upon the core disciplines of law, politics, history, and economics, the MISS adopts a strong multidisciplinary approach coupled with a broad range of optional specialisation courses.

Students spend the first year at the Sant'Anna School in Pisa, where teaching is focused on the main issues concerning security, including hard and soft security, technological, environmental, and human security. The second year is based at the School of International Studies in Trento, where students have a closer look at the specific security challenges modern societies are faced with, such as migration, energy issues, environmental degradation, financial flows, armed conflicts and international terrorism.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year
	EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area

via Tommaso Gar, 14 - 38122 Trento, Italy

phone: +39 0461 281703

miss.sis@unitn.it

international.unitn.it/miss

Mathematics area

Master in Mathematics

Programme overview

The Master's programme in Mathematics aims at forming scientists and professionals with a deap knowledge of the theoretical principles that are the basis of mathematical sciences, as well as with specific skills in other fields, most notably in data security (e.g. security analysis of current cryptographic standards, correcting codes used in critical applications such as train signalling), Biomathematics (e.g. vaccination strategies against pandemics) and Biomedicine (e.g. modelling of the cardiovascular system).

The Master's programme offers four main options: Higher Mathematics; Computational Algebra, Cryptography and Error-Correcting Codes; Modelling, Statistics and Analysis of Biosystems; Modelling and simulation for Biomedical Applications.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Science and Technology Area

via Sommarive, 5 – 38123 Povo (Trento), Italy phone: +39 0461 283976 mastermaths@unitn.it international.unitn.it/maths

Physics area

Master in Physics

Programme overview

This two-year programme aims at providing students with the necessary tools to attain direct contact with the topics connected to the development of state-of-the-art research in physics.

The programme is designed in order to provide graduates with skills and knowledge that can then be utilized not only at an academic level, but also in the business world. All students join a research group of the Department after the first semester of academic studies.

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Science and Technology Area

via Sommarive, 5 - 38123 Povo (Trento), Italy phone: +39 0461 283976

Social Studies area

Master in Sociology and Social Research

Programme overview

The Master's course in Sociology and Social Research equips students with in-depth mastery of statistical and qualitative techniques to analyze social phenomena. The methodology courses of the first year have a strong applied orientation, as they entail the active participation of students in laboratory activities and seminars (e.g. learning how to design a questionnaire, building a web-survey, learning how to use statistical software carrying out in-depth interviews and focus groups).

The master has a strong international orientation. The courses are taught in English and students have the chance to spend study periods abroad thanks to the several double/joint degree agreements with prestigious universities (e.g. Pompeu Fabra, Tilburg, Graz and Brno Universities).

Duration	2 years
Language	English
Main deadlines	Non-EU: January/February each year EU: June each year

Contacts

International Staff - Social Sciences and Humanities Area via Tommaso Gar, 14 - 38122 Trento, Italy

phone +39 0461 283231 mastersrs@unitn.it international.unitn.it/ssr

"When I arrived at the University of Trento to start the Master in Sociology and Social Research, I was looking for a highly competitive, research oriented, and international experience. Trento University, and even more the double degree programme with Tilburg University, matched my expectations, offering one of the best Sociology programme available nowadays in Europe, especially for what concerns quantitative research. Moreover, this programme gave me the resources to gain a PhD position at the European University Institute in Fiesole several months before my graduation. Thus, I have no doubt I would take this programme again!"

Marco Cozzani (Italy)

PhD courses

A PhD is the highest academic qualification in Italy and provides the necessary skills to perform high-quality research activities both in public and private bodies, and to pursue a professional career.

PhD courses are open, without age or citizenship limits, to all those who already hold a Master's Degree or an equivalent qualification. Most PhD courses are held in English or in two teaching languages (namely English and Italian).

PhD courses available at the University of Trento for the academic year 2016-2017 (32nd cycle) are divided into three main topic areas:

Science & Technology area

- Biomolecular Sciences
- Civil, Environmental and Mechanical Engineering
- Information and Communication Technology
- Materials, Mechatronics and Systems Engineering
- Mathematics
- Physics

Humanities area

- Economics and Management (within the framework of the School of Social Sciences)
- European Cultures. Environment, Contexts, Histories, Arts, Ideas
- Forms of text
- Development Economics and Local Systems DELoS (within the framework of the School of Social Sciences)
- Sociology and Social Research (within the framework of the School of Social Sciences)
- Comparative and European legal studies
- International studies

Cognitive Science area

- Cognitive and Brain Sciences
- Psychological Sciences and Education





International opportunities

The University of Trento has signed hundreds of agreements with universities and research centres from all over the world, which create the formal and legal framework that grants students the possibility to further enrich their academic career by spending a study period abroad. The opportunities to study abroad include exchange programmes, double-degree or joint-degree programmes. The ECTS system allows the reciprocal recognition of exams taken abroad.

Erasmus+ Programme

What	Study or traineeship periods that are then recognized as learning activity in the student career. Traineeships can be carried out even after graduation.
Duration	3 to 12 months for study 2 to 12 months for traineeship
Where	(study and traineeship) In all 28 EU member countries (Italy excluded), 3 EFTA countries (Iceland, Liechtenstein and Norway), Turkey and former Yugoslav Republic of Macedonia.
	(only study) In 21 extra-EU countries: Australia, Argentina, Armenia, Brazil, Canada, Chile, China, India, Israel, Japan, Mexico, Mongolia, New Zealand, Paraguay, the Philippines, Russia, Singapore, South Africa, Thailand, the United States, Vietnam (International Credit Mobility).

Bilateral Agreements

What	Study or research periods in a partner university.
Duration	3 to 6 months
Where	Non-European countries such as Argentina, Australia, Brazil, Canada, Chile, China, Israel, Japan, Mexico, New Zealand, the Philippines, Russia, Senegal, Singapore, South Africa, Thailand, the United States, Vietnam.

GE4 - Global Education for European Engineers and Entrepreneurs

What	Study or research periods in a partner university only for postgraduate students enrolled at the Departments of Engineering.
Duration	6 months
Where	ASE3 project: partner universities in Asia. LA3 project: partner universities in Latin America.

Double Degree Programme

What	Attendance at some of the courses at the University of Trento (minimum 1 year) and some abroad. At the end of the course of studies, awarding of both the Italian and the foreign qualifications.
Duration	2 to 4 semesters
Where	Australia, Austria, Belgium, China, Croatia, Czech Republic, Finland, France, Germany, Greece, Hungary, Kyrgyzstan, Lithuania, Malta, Netherlands, Portugal, Spain, Sweden, the United States.

Erasmus Mundus Programme

What	Part of the academic career is abroad.
Duration	Varying duration
Where	Non-European universities and partner institutions in the following countries: Japan and Republic of Korea.

BEAM - Master Joint Mobility Program in Biomedical Engineering

What	Study periods in one of the partner universities.
Duration	1 semester
Where	Australia

Research and Traineeship abroad

What	Research or traineeship periods abroad.
Duration	3 months
Where	European and Non-European institutions autonomously chosen by the student.

Contacts

International Cooperation and Agreements Department

via Verdi, 6 - 38122 Trento, Italy international@unitn.it

Services and facilities for international students

International students coming to study at the University of Trento are supported in all the necessary administrative procedures related to their arrival and stay in Trento:

- pre-arrival information;
- administrative support in VISA procedures, stay permit application, Italian tax code, health insurance, bank account, local transports;
- information on accommodation and scholarship opportunities;
- recognition of foreign study qualifications;
- enrolment procedures;
- · socio-cultural events.

Visa information

International students who either enrol in Trento for a full-time course or spend a study or research period in Trento are supported by the Welcome Office for VISA procedures.

Non-EU students selected to study in Trento must provide the Italian Diplomatic and Consular Representation in their country of residence with the documents required in order to justify the reason for, and duration of, their stay in Italy. It is also necessary to have proof of adequate economic means, health insurance and lodgings.

More detailed information on VISA issuing procedures and pre-arrival steps can be found on the relevant UniTrento webpages:

www.unitn.it/en/visa-non-eu-incoming

www.unitn.it/en/incoming/21442/pre-arrivalinformation

Orientation weeks and socio-cultural activities

Orientation weeks, usually at the beginning of the semester, Welcome Days, Welcome Drink and other welcome activities are organized for international students to help them meet each other and get acquainted with the new surrounding environment.

Cultural visits and excursions

Free guided visits to the town and excursions in the region are organized once a month during the academic year.

English club and Italian conversations

Free informal sessions are offered to international students as an opportunity to practice both English and Italian language and meet each other.

Italy for beginners

Seminars in English on the Italian culture.

Tutor service

The Buddy System is thought to help new students settle in to student life and aims at offering informal and friendly support by current students to all international students.

Contacts Welcome Office

University of Trento via Verdi, 6 - 38122 Trento, Italy phone: +39 0461 283240 - 283242 - 283243 -283529

Accommodation

About 1,600 places are available for students who do not reside in Trento. Students participating in an international programme are entitled to on-campus accommodation. International students enrolling in a degree course are granted an accommodation for the first academic year and have to comply with specific requirements as to the following year. All student facilities are located in areas close to the various academic structures and can be reached on foot or by public transport. The bicycle loan service makes available to international students accommodated on-campus 250 bicycles.

Scholarships and tuition fees

International students enrolling in a degree course may be awarded Opera Universitaria scholarships on a competitive basis. Only students accepted in the study programme can apply for scholarships. The grant exempts them from paying tuition fees and, on the basis of their financial situation and merit, may help cover part of the living expenses during the stay in Trento. Nevertheless, tuition fees for students who are not selected for the grants can be reduced on the basis of the family's economic condition.

Canteens and University restaurants

The University has 5 canteens in Trento, 2 in the city centre and 3 serving the Departments located on the outskirts of Trento. They provide meals at discounted rates to enrolled students. Students in Rovereto may access a few restaurants at discounted rates.

Assistance for the disabled

Students with disabilities may access the support services organized and coordinated by the Opera Universitaria. They are required to state their request while filling in the enrolment forms. The specialized tutoring activity of the service is carried out in collaboration with disability delegates, who are active in the various departments.

Cultural mediation and psychological consultancy

The University of Trento offers students a service of linguistic and intercultural mediation to help students with any problem or disagreement. Moreover, a psychological service is available in order to support them in case of any psychological difficulties during their stay at Trento.

Contacts Opera Universitaria

via Santa Margherita, 13 - 38122 Trento, Italy phone: +39 0461 217411 operauniversitaria@pec.operauni.tn.it www.operauni.tn.it



Libraries and IT services

The University library system is organized in 5 different locations, providing various materials.

The system is coordinated by a central unit and provides students with extra services which are not just limited to consultation and loan but also include: referencing, internet access, library instructions, photocopying service, new books, acquisition proposals, facilities for sight-disabled users. Students enrolled at the University of Trento have open access to IT services (computer rooms, online networks and services) and to the ECDL (European Computer Driving License) test centre.

Contacts

University Library System

via Verdi, 8 - 38122 Trento, Italy Segr.SistemaBibliotecarioAteneo@amm.unitn.it www.unitn.it/en/biblioteca

Language Centre

The University of Trento provides language courses for both Italian and foreign students, at different levels, taught by native speakers. Some courses aim at developing general language skills (reading, writing, speaking, listening), while others are more specific. The courses are organized as follows: extensive and evening courses, extensive blended courses, intensive courses.

Contacts **University Language Centre (CLA)**

via Verdi 8 - 38122 Trento, Italy phone: +39 0461 283460 cla@unitn.it www.unitn.it/en/cla

Job Guidance service

The Job Guidance Service of the University of Trento organizes on a regular basis seminars with companies, on-campus interviews with recruiters, career days, individual coaching sessions and placement days. It also offers personal guidance for a successful career after graduation, and it promotes and activates internships in public and private companies.

Contacts

Job Guidance

via Verdi 6 - 38122 Trento phone: +39 0461 283200 - 283302 - 283229 iobquidance@unitn.it

Job opportunities at UniTrento

Students enrolled at the University of Trento have the opportunity to carry out paid part-time working activities in University and Opera Universitaria services.

Students associations

The University of Trento supports cultural activities promoted by several students' associations by providing them with University facilities and specific funding.

Contacts

Ufficio Servizi allo Studio

via Verdi. 6 - 38122 Trento phone +39 0461 282332 uff.serviziallostudio@unitn.it





Awards for excellence - Collegio di Merito "Bernardo Clesio"

The **Collegio di Merito "Bernardo Clesio"** is a merit-based hall of residence founded in 2010 in Trento. Selected candidates who gain admission to the Collegio are granted **free accommodation** for the entire study period, if they continue to meet the required merit criteria. The Collegio offers a dynamic university environment, rich in relations and cultural initiatives, and is situated in the historical centre of Trento. Students are granted **tutoring and coaching activities**, free language courses and discounts for sports and cultural activities.

Accommodation at the Collegio di Merito Bernardo Clesio is granted according to a ranking based on merit and motivation, followed by a selection procedure. The Collegio is promoted within the framework of the merit policies supported and fostered by the University of Trento. Students stay in studio-flats for a total accommodation capacity of 110.

Contacts

Collegio di Merito Bernardo Clesio - University of Trento

via S. Margherita, 13 - 38122 Trento, Italy phone: + 39 0461 282128 collegiodimerito@unitn.it www.unitn.it/collegiodimerito







SPORTS AND LEISURE TIME ... green living

Trentino offers the ideal natural framework for sport-lovers who enjoy exercising in the great outdoors: mountaineering, walking on a network of paths and - for those who prefer less strenuous activities - Nordic walking. The larger lakes are ideal for water sport activities, such as sailing or windsurfing while the swift rivers form the natural routes for rafting and canyoning. And when winter comes, the ski season opens: a combination of breath-taking views and comfortable, ultra-modern ski-lifts that cover 800 km of pistes. There is downhill skiing, cross-country skiing, snowboarding, ski touring, Nordic walking, snowshoeing, and just about anything else you can do with snow and on snow! Sport activities are also much loved in Trento and the University contributes to their enhancement with ad-hoc programmes supporting the integration of sports and academic careers.

Tailor-made activities are available for students who join UNI.Sport, the Sports Network of the University of Trento. The network believes that sports are a key factor for student socialization and for a healthy lifestyle, and can improve student learning and research performance. To this end, UNI.Sport members can take advantage of special discounts to access gyms, sports centres, swimming pools and ski slopes. Students are encouraged to take part in various courses, events and tournaments, all of which involve different kinds of sports. These activities foster the integration of students in various associations, thus involving them in the social life of the city and of the entire province.

Trentino is a treasure-trove of arts, history, culture and traditions, represented by two key cities: Trento and Rovereto. Trento, the City of the Council, preserves and protects the historical meeting point between Italian and Mitteleuropean culture within its monuments and arts. Rovereto is the city of the MART - the Museum of modern and contemporary art - which plays host to internationally renowned events and exhibitions. The University is located in both cities from which it draws inspiration and to which it gives back added value in the form of knowledge transfer.

The interrelation between nature and culture is marked by the annual Mountain Film festival. http://www.trentofestival.it/en/

Contacts UNI. Sport

via Prati, 10 - 38122 Trento, Italy phone: +39 0461 281857-1858 info@unisport.tn.it www.unisport.tn.it

Department for Tourism and Promotion

via Romagnosi, 11 38122 Trento, Italy www.visittrentino.it/en





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Printed> September 2016

