

# FACTS & FIGURES

1/4

2020/21 \*

## University

- 1997 year of foundation
- 4 teaching languages (English, German, Italian and Ladin)
- 5 faculties
- 3 research centres (Competence Centre for Regional History, Competence Centre Tourism and Mobility and Competence Centre for School Inclusion)
- 3 campuses

### Funding

- 92,6 mln. € budget in 2020
- 85.8% from the Autonomous Province of Bozen-Bolzano
- 10.3% externally funded and other sources
- 3.9% tuition fees

## People

- 4,295 students of whom
  - 63 are senior students
  - 70 are Studium Generale students
- 141 tenured professors and researchers of whom
  - 33% are female
- 52 years is the average age of tenured academic staff
- 620 contract professors
- 272 administration and technical staff of whom
  - 37% are male and
  - 31% are part-time

### International profile

- 33% tenured professors and researchers of international origin
- 15.8% of students of international origin (national average 3.7%)

## Teaching

- 12 Bachelors
- 16 Masters, of which
  - 1 European Master
  - 1 5-year Master
- 2 2<sup>nd</sup> Cycle Masters
- 7 PhD programmes
- 1 Studium Generale
- 1052 internship agreements with companies and institutions

### Figures from AlmaLaurea

- 73.1% graduate within the prescribed course duration (national average is 55.7%)
- 3.7 years is the average time needed to graduate (national average is 4.2 years)
- 76.2% of graduates undertake an internship (national average is 59.9%)
- 74.4% of graduates are in employment within one year after graduation (national average is 53.5%)
- 33.2% of graduates have spent some time on exchanges abroad during their studies (national average is 12.5%)

# FACTS & FIGURES

2/4

2020/21 \*

## Research

332	current research projects, out of those
36	European
21	international
16	national
7	regional
54	research contracts
198	internal
1,163	research projects completed, out of those
37	European
14	international
44	national
59	regional
271	research contracts
738	internal
6,8	million Euro external funding in 2019
10,7	million Euro total internal budget of current research projects
57%	of contracts with third parties are with local companies / organizations
299	contract researchers, of whom
160	research assistants
87	are from abroad

## International Relations

151	Partner universities with
145	Erasmus+ Agreements
35	Bilateral agreements with non-European and Italian universities
4	Swiss European Mobility Programme Agreements
1	Erasmus Mundus Partnership
9	International study programmes with double or combined degree
79	Nationalities of students
587	Study places at other universities
587	Study places for international students at unibz
1	Euregio collaboration agreement between the universities of Bozen-Bolzano, Innsbruck and Trento

## Service

524	recognition procedures for foreign qualifications in 2019
367	PCs and Macs available for students, of which
256	cloudbooks for mobile classrooms and for personal loan
90%	of IT-services in the Cloud
45	technical and design workshops and laboratories
1,098	local grants awarded to students in 2019
~9000	mailboxes in Office365
2013	year of the ISO27001 certification
2015	year of the ISO9001 certification
6	student associations
1	BITZ unibz fablab

## Technology Transfer

1	spinoff at NOI Techpark
3	unibz trademarks (2 granted, 1 filed)
7	patents (6 granted by unibz researchers, 1 filed by unibz)
13	laboratories (9 active and 4 in planning):
3	Green Labs
3	Food Labs
4	Engineering Labs
1	Centre for Family Business Management
1	Smart Data Factory
1	Agricultural Sciences Lab

---

# FACTS & FIGURES

## Education

Brixen-Bressanone campus (1,746 students)

### Bachelor in

- Communication Sciences and Culture
- Social Education
- Social Work

### 5-year Master in

- Primary Education

### Master in

- Applied Linguistics
- Innovation and Research for Social Work and Social Education
- Musicology

### PhD Programme in

- General Pedagogy, Social Pedagogy, General Didactics and Disciplinary Didactics

### Specialisation Courses

- Professional Training Course and Placement
- Training Course – 24 ECTS
- Specialization Course for the Teaching of Children with Special Educational Needs
- Antropolad: Ladin Culture & Alpine Anthropology
- Teaching English at Primary School
- Teaching of Children with Special Needs

### Erasmus+ Projects

- Fit Back – The European Network for Development of Physical Fitness Monitoring Systems
- ITM – A European Comparison of Teaching Material – Criteria for Its Development and Evaluation
- CO.RE\_D – Collaborative Re-Design with Schools

### **Research areas**

Permanent Education – Processes and Projects of Education and Development with a Focus on South Tyrol; IN-IN Education: INnovative and INclusive Education; Psychology and wellbeing promotion in educational contexts; Languages and multilingualism in South Tyrol; Aesthetic experiences and communication; Educational Contexts, Disciplines and their Teaching in the Nursery and Primary School; Socio cultural worlds: Institutions, Welfare, Social Professions, Environment and Population.

## Economics and Management

Bozen-Bolzano & Bruneck-Brunico (1,223 students)

### **Bozen-Bolzano**

#### Bachelor in

- Economics and Management
- Economics and Social Sciences
- Informatics and Management of Digital Business

#### Master in

- Accounting and Finance
- Entrepreneurship and Innovation
- Public Policies and Administration

#### PhD Programme

- Management and Economics

### **Bruneck-Brunico**

#### Bachelor in

- Tourism, Sport and Event Management

### **Research areas**

Innovation, Entrepreneurship and Management; Tourism, Marketing and Regional Development; Financial Markets and Regulation; Law, Economics and Institutions; Quantitative Methods and Economic Modeling; Family Business Management Platform; Human Dignity and Human Rights Platform (in collaboration with the Faculty of Education, the universities of Innsbruck, Salzburg and Trento, the "Accademia di studi italo-tedeschi di Merano/Akademie deutsch-italienischer Studien Meran").

### **Acknowledgements**

Times Higher Education Subject Ranking 2019: among the top 251-300 worldwide. Censis: 1<sup>st</sup> place for teaching (Italian small non-state funded universities). Research Quality Evaluation by the National Agency for the Evaluation of Universities and Research Institutes (ANVUR): 2<sup>nd</sup> place (out of 72) for Management and 6<sup>th</sup> place (out of 71) for Economics at national level.

## Computer Science

Bozen-Bolzano campus (300 students)

### Bachelor in

- Computer Science
- Informatics and Management of Digital Business

### Master in

- Computational Data Science
- Software Engineering for Information Systems (also international curriculum)

### PhD Programme in

- Computer Science

### **Research areas**

Continuous Agile and Lean Process Innovation, Conceptual and Cognitive Modelling, Computational Mathematics, Computer Vision and Image Processing, Dynamic Architectures and Systems, Database Systems and Technologies, Decision Support, Personalization and Recommender Systems, Human Centered Computing, Intelligent Integration and Access to Data, Process-aware Information Systems Management, Software Engineering Training and Education, Software Quality.

### **Acknowledgements**

Times Higher Education Subject Ranking 2020: among the top 150 worldwide. U-Multirank: in place 8 worldwide for the highest scores. Research Quality Evaluation by the National Agency (ANVUR): 4<sup>th</sup> place at national level. Quality Label for teaching awarded by EQANIE, the European Quality Assurance Network for Informatics Education. Quality Certification for teaching awarded by GRIN, the Italian association of professors of informatics.

### **Research**

34 projects and over 2 million Euro of external funding for research activities in 2019.

# FACTS & FIGURES

Page

4/4

Version

2020/21 \*

## Design and Art

Bozen–Bolzano campus (314 students)

### Bachelor in

- Design and Art

### Master in

- Eco-Social Design

### 1st Level Master in

- Design for Children: Objects, Spaces, Processes and Experiences

12 new workshops for:

Assembling Pool and Surface Treatment, Carpentry, Computer, Cutting and Binding, Digital Modelling, Materials and Technologies, Metal, Photography, Plastics, Print, Printpool, Video.

The workshops provide our students with optimal conditions for learning, experimenting, materialising and implementing their ideas.

BITZ unibz FabLab, a digital modelling workshop open to all the citizens. Currently there are 857 members

### **Research areas**

Design and Art are fields of exploration. Research is inter- and trans-disciplinary across three clusters: **make** – exploring innovative approaches to the ideation of artefacts and spaces; **trans-form** – exploring design, art and social practices addressing political and eco-social issues; and **enable** – design and art competences, material culture, and human development.

## Science and Technology

Bozen–Bolzano campus (650 students)

### Bachelor in

- Agricultural and Agro-environmental Sciences
- Industrial and Mechanical Engineering
- Wood Engineering

### 2nd Cycle Master in

- Sustainable Management of Geo-hydrological Risk in Mountain Environments
- Building, Energy and Environment – CasaClima

### Master in

- Environmental Management of Mountain Areas
- Energy Engineering
- Food Sciences for Innovation and Authenticity
- Horticultural Science (IMaHS)
- Industrial Mechanical Engineering
- Viticulture, Enology and Wine Marketing

### PhD programmes in

- Mountain Environment and Agriculture
- Sustainable Energy and Technologies
- Food Engineering and Biotechnology
- Advanced-Systems Engineering

### **Research areas**

Agricultural Sciences; Energy Resources and Energy Efficiency; Food Sciences; Fundamental Sciences for Innovative Applications; Management and Technologies for Mountain Environments; Industrial Engineering and Automation; Smart Systems Technologies and Engineering.

The Faculty, which focuses its research on the issues of energy saving, alpine technologies, innovation in industry, food production and technology, is currently working on 140 research projects with a total value of 16,5 million Euros (of which 80% is externally financed).

## Language Centre

Bozen–Bolzano campus

3,200	course participants
206	language courses offered
11,388	hours of taught
4	international certificates
5,319	language exams administered
3,147	reading and listening exam modules
2,882	oral exam modules and
3,086	writing exam modules

Courses in 8 languages (English, German, Italian, French, Spanish, Russian, Chinese and Arabic)

Pre-sessional courses; International Language Certificate preparation courses; One-on-one language advising; Courses for admin and academic staff; Courses for beginners up to level C1.

## Library

291,913	books and audiovisual media
199,745	e-books
117,036	e-journals & e-resources
261	e-collections
768,612	downloads
602,941	library visits
470	hours of teaching & consulting
3	campus libraries
966	seats

The library registers more than half a million visits every year, thanks to modern facilities, extensive opening hours and a user-oriented policy.