

## IBRASIL – Local Coordination - University of Zilina, Slovakia

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## Eligible fields of study offered at UNIZA

**Levels:** according with the Bologna process (i.e.”interrupted“):

**Bachelor / Master / Doctorate**

**Bc. Ing. / Mgr. PhD.**

standard duration:      3 years      2 years      3 years

## Eligible fields of studies offered at UNIZA faculties:

- **Education** (Bachelor / Master)
- **Engineering / Technology/ Business**  
(Bachelor / Master / Doctorate)





**Degrees Awarded in the eligible thematic fields of study at UNIZA:**

**Bachelor (3 years)    Master (2 years)    Doctorate (3 years)**

**Bc.**

**Ing./ Mgr.**

**PhD.**

**Possibilities** (Types of study):

**Full Degree** offered in Foreign Language / Slovak

**Selected courses** (as in the case of ERASMUS incoming students)

Bachelor/Master levels - **Regular / Distance study** (not for all programs)

Doctoral level – **Internal / External** study

3-4 years / 3 (up to 5) years



## Eligible fields of study offered at UNIZA, SK

### Education (Bachelor / Master):

#### Teacher Training

**Selected courses** for primary/secondary education

Teaching of Maths, Music, English, Literature, Missionary work, Social pedagogy

### Engineering/Technology/Business: Full Degrees in Foreign Languages

#### Operation and Management of Transport and Communications

- **Air Transport** [in English] (Master)
- **Economics and Management of Enterprise** [in English] (Master)
- **Verkehrstechnik und Technologie** [in German] (Doctorate)
- **Posttechnologien** [in German] (Doctorate)
- **Verkehrsdienstleistungen** [in German] (Doctorate)
- **Betriebsökonomie und Betriebsmanagement** [in German] (Doctorate)
- **Ökonomie des Verkehrs-, Nachrichtenwesens und der Dienstleistungen** [in German] (Doctorate)



## Eligible fields of study offered at UNIZA, SK

### **Engineering/Technology/Business: Full Degrees in Foreign Languages** **Mechanical Engineering**

- **Applied Mechanics** [in English] (Master / Doctorate)
- **Industrial Engineering and Management** [in English] (Master / Doctorate)

### **Civil Engineering**

- **Civil Engineering** [in English] (Bachelor / Doctorate)
- **Construction Management** [in English ] (Bachelor / Master / Doctorate)
- **Technologie und Management der Bauten** [in German] (Doctorate)
- **Theorie und Konstruktion der Bauingenieurwesen** [in German] (Doctorate)
- **Applied Mechanics** [in English] (Doctorate)
- **Forensic Engineering** [in English] (Doctorate)
- **Ingenieurgericht** [in German] (Doctorate)



## Eligible fields of study offered at UNIZA, SK

### Engineering/Technology/Business: Full Degrees in Foreign Languages

#### Electrical Engineering

- **Biomedical Engineering** [in English] (Bachelor / Master)
- **Electric Drives** [in English] (Master)
- **Tele- and Radiocommunication Engineering** [in English] (Master)
- **Process Control** [in English] (Doctorate)
- **Power Electrical Engineering** [in English] (Doctorate)
- **Telecommunications** [in English] (Doctorate)
- **Theoretical Electrical Engineering** [in English] (Doctorate)
- **Electric Power Systems** [in English] (Doctorate)
- **Electro technologies and Materials** [in English] (Doctorate)





## Eligible fields of study offered at UNIZA, SK

**Engineering/Technology/Business: Full Degrees in Foreign Languages**

### Management Science and Informatics

- **Informatics** [in English] (Bachelor)
- **Information Systems** [in English] (Master)
- **Network engineering** [in English] (Master)
- **Applied Informatics** [in English] (Doctorate)

**Otherwise: Selected Courses in Foreign Languages (English)**

**Subject to availability** - Offered in almost all of 126 accredited programs at:

Faculties of: Humanities, Mechanical Engineering, Electrical Engineering,  
Civil Engineering, Special Engineering,  
Operations and Economics of Transport and Communications,  
Management Sciences and Informatics

Institutes of: Forensic Engineering, High Mountains Biogy





## International cooperation at UNIZA, SK

### Education:

**EU TEMPUS Program** - Curriculum Development, Institutional Development, Student and Staff Mobility with EU, Russia, Serbia, Croatia, Egypt, Jordan

**V4 – CEEPUS Program** – Summer Schools, Student and Staff Mobility within the Central and East European Countries

**EU LLP - Socrates/Leonardo da Vinci/ERASMUS** – Student and Staff Mobility, ERASMUS Intensive Language Courses

### Erasmus Mundus at UNIZA:

**EMMA-4-MOODLE** – Action 4 - Enhancing Attractiveness, TELECOM Bretagne

**EMHE – IP** - Competency based e-Portal of Security and Safety Engineering

### Research:

**EU Research Framework Programs: FP5, FP6, FP7**

**- Mostly Engineering, and Technology oriented**

