

## Faculty of Humanities North University Centre of Baia Mare

- Romanian Language and Literature – English Language and Literature
- Romanian Language and Literature – French Language and Literature
- Romanian Language and Literature
- Applied Modern Languages (English– French/German)
- Ethnology
- Philosophy
- Journalism
- Social Work
- Fine Arts
- Didactic Orthodox Theology
- Pastoral Orthodox Theology
- Pedagogy of primary and preschool education

## Faculty of Engineering North University Centre of Baia Mare

- Computer Science
- Electrical and Mechanical Engineering
- Applied Electronics
- Engineering of Power Systems
- Machine Building Technology
- Equipment for Industrial Processes
- Economic Engineering in the Field of Mechanics
- Mining Engineering
- Materials Processing Engineering
- Environment Protection Engineering in Industry
- Waste Recovery Engineering

## Faculty of Sciences North University Centre of Baia Mare

- Mathematics
- Informatics
- Physics
- Chemistry
- Biology
- Food Products Engineering
- Control and Food Expertise
- Management
- Company Management
- Economic Informatics
- Environmental Science
- Mathematics Informatics

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**TECHNICAL  
UNIVERSITY**  
OF CLUJ-NAPOCA  
ROMANIA

STUDY  
PROGRAMME  
B.Sc.

2017-2018

## Faculty of Architecture and Urban Planning

- Architecture (6 years of study)

## Faculty of Automation and Computer Science

- Computer Science (in Romanian and English)
- Information Technology
- Automation and Applied Informatics (in Romanian and English, in Cluj-Napoca)
- Automation and Applied Informatics (in Satu Mare)

## Faculty of Civil Engineering

- Civil, Industrial and Agricultural Buildings (in Romanian and English, in Cluj-Napoca)
- Civil, Industrial and Agricultural Buildings (in Baia Mare)
- Railways, Roads and Bridges
- Hydrotechnic Facilities and Buildings
- Urban Engineering and Regional Development
- Economical Engineering in Civil Engineering
- Land Measurements and Cadastre

## Faculty of Machine Building

- Manufacturing Engineering in Cluj-Napoca (Romanian, English, German)
- Manufacturing Engineering (Romanian, in Alba Iulia, Satu Mare, Zalau)
- Industrial Design in Cluj-Napoca (Romanian)
- Robotics in Cluj-Napoca (Romanian, English)
- Robotics in Bistrita (Romanian)
- Machine and Manufacturing Systems (Romanian, in Cluj-Napoca and Bistrita)
- Economical Engineering in Industry (Romanian - in Cluj-Napoca, Alba Iulia, Bistrita, Satu Mare, English - in Cluj-Napoca)

## Faculty of Electronics, Telecommunications and Information Technology

- Applied Electronics (Romanian, English)
- Telecommunications Technologies and Systems (Romanian, English)
- Economical Engineering in the Electrical, Electronic and Power Fields

## Faculty of Electrical Engineering

- Electrotechnics
- Instrumentation and Data Acquisitions
- Power Electronics and Electric Drives
- Electro-mechanics
- Energy Management
- Medical Engineering (in Cluj-Napoca and Bistrita)
- Economical Engineering in Electric, Electronic and Power Systems

## Faculty of Materials and Environmental Engineering

- Materials Science
- Materials Processing Engineering (in Cluj-Napoca and Zalau)
- Engineering and Protection of Industrial Environment

## Faculty of Mechanical Engineering

- Road Vehicles
- Transport and Traffic Engineering
- Machines and Equipment for Agriculture and Food Industry
- Precision Mechanics and Nanotechnologies
- Thermal Systems and Equipment (in Cluj-Napoca and Alba Iulia)
- Mechatronics

## Faculty of Building Services

- Building Services

*build your future*