

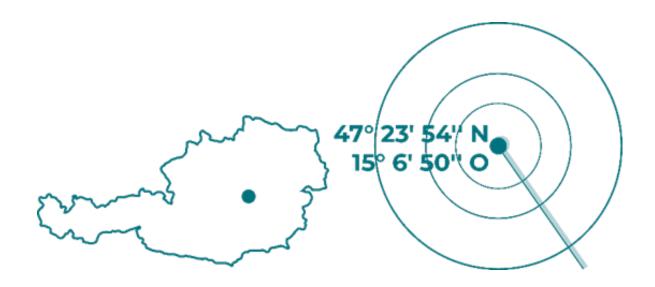
WHERE RESEARCH MEETS THE FUTURE



OVERVIEW

- Montanuniverstiät Leoben
 - About us, Campus, our "DNA"
 - European University, Research Networks, Competence Centers
 - Study Programms
- Study abroad at MUL
 - **MIRO**
 - Join us @MUL
 - Nomination & Application Infos
 - Accomodation & Living
 - Incoming Experiences





ABOUT US

- Technical University -founded in 1840
- The academic chairs are spread across 12departments
- 13 Bachelor Programs & 25 Master Programs
- 3000 Students from 89 different nations
- 5:1student : teacher ratio
- 300 labs & workshops excellent research infrastructure
- 26% female students (very high for a technical university)







CAMPUS

A 1	Main Building, Franz-Josef-Straße 18
2	Rittinger Building

- Chemistry Building
- Environmental Protection Building
- Metallurgy Building
- 6_____ Workshops
- Archduke Johann Buildng

- ----- Peter Tunner Building, Peter Tunner-Straße 5
- ----- Petroleum Engineering, Parkstraße 27
- D Technology Transfer Centre, Peter Tunner-Straße 25
 - Raw Materials and Materials Centre, Erzherzog Johann-Straße 3

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- ----- Materials Innovation Centre, Roseggerstraße 12
- G ------ Polymer Engineering Centre, Otto Glöckel-Straße 2
- H Academy Montanuniversität Leoben, Peter Tunner-Straße 15
 - --- Raw Materials Innovation Centre, Roseggerstraße 11a
- ----- Parkstrasse 31, Parkstrasse 31

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- K ------ Study Centre, Peter Tunner-Straße 23
- R _____ Centre for Applied Technology, Peter Tunner-Straße 19
- S Austrian Foundry Research Institute, Parkstraße 21
- T ------ Austrian Academy of Sciences, Jahnstraße 12

Photo : ©Wilfried Eichlseder

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SECTORIES CON

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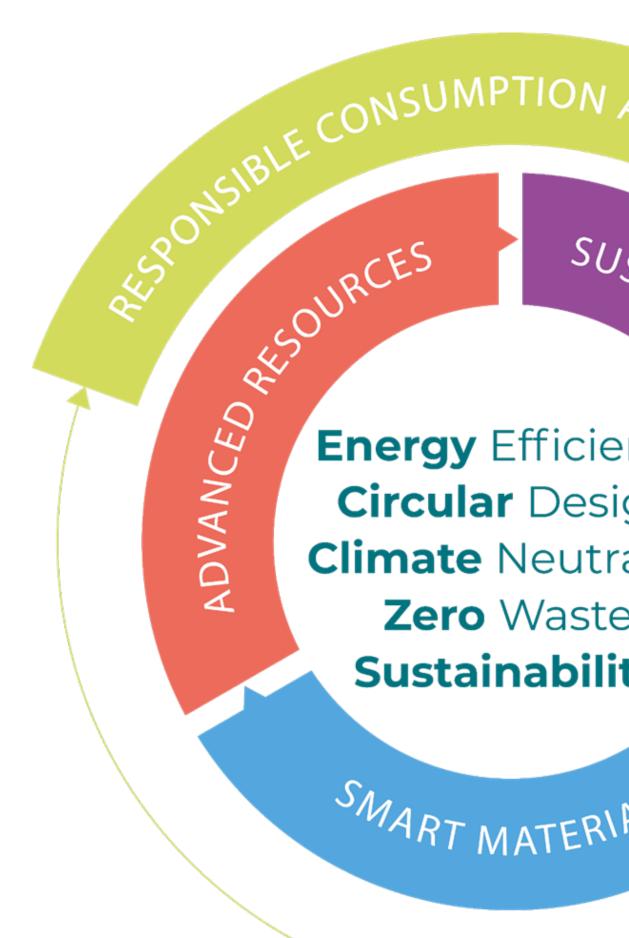
MU Leoben – Our 'DNA"

The major social challenges of our time lie in the areas of resources, climate, energy and the environment.

At Montanuniversität Leoben, these challenges are mainly tackled using technical and scientific methods. We stand for excellent science, outstanding education and top performance in the three areas of expertise Advanced Resources, Sustainable Processes and Smart Materials.

These are embedded in the philosophy of Responsible Consumption and Production .

values - our "DNA" - determine Five core we do: Energy Efficiency, Circular everything Design, Climate Neutrality, Zero Waste and Sustainability .





ND PRODUCTION

SUSTAINABLE PROCES **Energy** Efficiency **Circular** Design **Climate** Neutrality **Zero** Waste Sustainability

SSES

SMART MATERIAL



WEURECA-PRO



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Silesian University of Technology



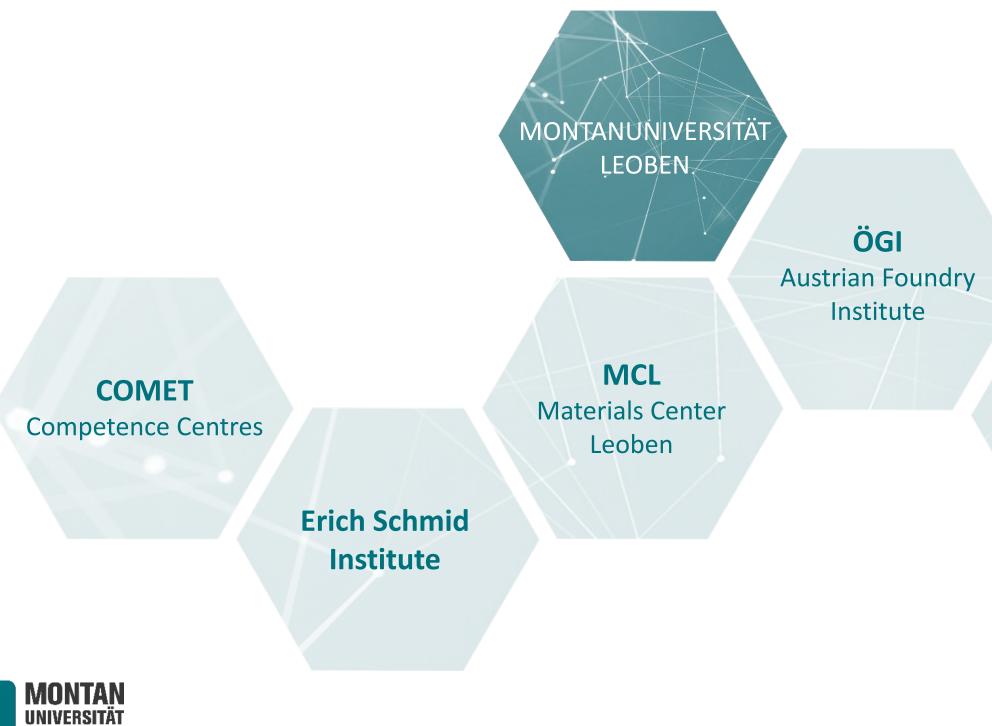




Co-funded by the European Union

RESEARCH NETWORKS

Networking with partners from business and science throughout Austria



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ZAT

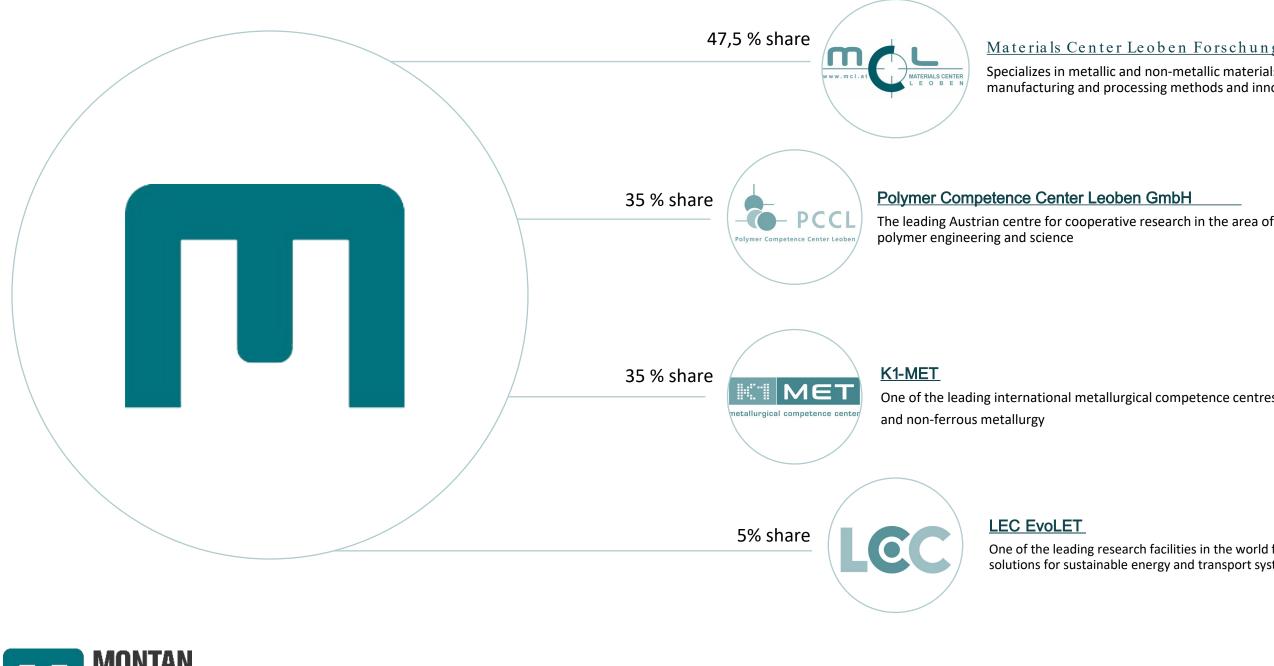
Center of Applied Technology

PCCL

Polymer Competence Center Leoben

COMPETENCE CENTRES

COMET Competence Centres conduct application-oriented **cutting-edge research at the highest level**





Materials Center Leoben Forschung GmbH

Specializes in metallic and non-metallic materials, their manufacturing and processing methods and innovative applications

One of the leading international metallurgical competence centres for ferrous

One of the leading research facilities in the world for large-motor technologies. Development of innovative solutions for sustainable energy and transport systems

STUDY PROGRAMME





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ADVANTAGE: Completion of the 1st year without delay Easy option for changing

9

BACHELOR'S PROGRAMMES

ADVANCED **RESOURCES** //DE

Applied Geosciences

Energy Engineering

Geoenergy Engineering

Mineral Resources Engineering

SMART MATERIALS //DE

Materials Science and Technology

Industrial Logistics

Recycling Technology

Environmental and Climate Protection Technology

RESPONSIBLE CONSUMPTION AND PRODUCTION //EN

Responsible Consumption and Production (EURECA-PRO)



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SUSTAINABLE PROCESSES //DE

Industrial Data Science

Mechanical Engineering

Metallurgy and Metal Recycling

Circular Engineering

MASTER'S PROGRAMMES Dipl. -Ing. (MSc)

ADVANCED RESOURCES

Applied Geosciences //EN

Geoenergy Engineering //EN

Mining and Tunnelling//EN

Raw Materials Engineering //EN

International Study Program in Petroleum Engineering //EN

Energy Engineering //DE

Industrial Management and Business Administration //DE



SUSTAINABLE PROCESSES

Metallurgy //DE+EN

Mechanical Engineering //DE

Industrial Logistics //DE

Industrial Data Science //EN

Environmental and Climate Protection Technology//DE

Recycling //DE

SMART MATERIALS

Materials Science //DE

Polymer Engineering and Science //DE

MASTER'S PROGRAMMES MSc

ADVANCED RESOURCES

International Master of Science in Advanced Mineral Resources Development //EN International Master of Science in Building Materials and Ceramics //EN

International Master in Petroleum Engineering //EN

International Master of Science in Applied and Exploration Geophysics //EN

EM Joint Master in Sustainable Mineral and Metal Processing Engineering //EN

SMART MATERIALS

Advanced Materials Science and Engineering (AMASE) //EN



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SUSTAINABLE PROCESSES

International Master in Sustainable Materials //EN

Safety and Disaster Management //EN

RESPONSIBLE CONSUMPTION AND PRODUCTION

Circular Engineering //EN

Responsible Consumption and Production (EURECA-PRO) //EN

INTERNATIONAL MASTER'S PROGRAMMES



International Master of Science in Advanced Mineral Resources Development (AMRD) //EN International Master of Science in Building Materials and Ceramics (BMC) //EN International Master of Science in Applied and Exploration Geophysics (IMAGE) //EN Joint International Master Program in Petroleum Engineering (JIMP) //EN EM Joint Master in Sustainable Mineral and Metal Processing Engineering // EN

SMART MATERIALS

Advanced Materials Science and Engineering (AMASE) //EN



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SUSTAINABLE PROCESSES

Sustainable Mineral and Metal Processing Engineering (PROMISE) //EN

International Master in Sustainable Materials (SUMA) //EN

RESPONSIBLE CONSUMPTION AND PRODUCTION

Responsible Consumption and Production (EURECA-PRO) (RCP) //EN

STUDY ABROAD at Montanuniversität Leoben







"Life is a journey , choose yours !"

We

- ... support exchange students who wish to study at MUL
- ... assist with exchange programs for students, researchers and staff of MUL
- ... offer special services for international researchers and staff through the Welcome Center
- ... strengthen cooperation with partner institutions worldwide





JOIN US @MUL

- You want to spend a semester or a whole academic year at Montanuniversität Leoben (MUL)?
 - an exchange semester/year
 - an Erasmus+ internship
 - work as a guest researcher at our university
- We will provide you the most important information for the necessary preparations and your stay with us





NOMINATION PROCESS

Nomination through the home university

- Partner university should nom in ate the students sending an email to • incom ing@unileoben.ac.at with following information of the nom inated students
 - 1. Last name,
 - 2. Name,
 - 3. Date of birth,
 - 4. Level (BSc/MSc/PhD) and field of study,
 - 5. E-mailaddress



APPLICATION

The following application documents are required in

- 1. MIRO Application Form for Incoming Students
- 2. Learning Agreement
- 3. Proof of Language Level English or German (MUL Language Proficiency Report: B2/ TOEFL 78/ IELTS: 6.0)
- 4. Curriculum Vitae
- 5. Transcript of records in ENGLISH or German
- 6. Copy of passport/ ID (ID= only valid for Europeans)
- 7. For MSc or PhD students: BSc or MSc certificate



DIGITAL form

MIRO DOWNLOAD PORTAL

APPLICATION

-territory Extra requirements for applicants from outside the EU/EER

- 8. Financial capacity report
- 9. Confirmation of insurance (travel health, accident, liability)

For applicants whose stay is focused on research/writing an academic paper

10. Supervisor request form (MUL template can be found at downloaded from MO)

For free movers applicants

11Confirmation of registration in another university



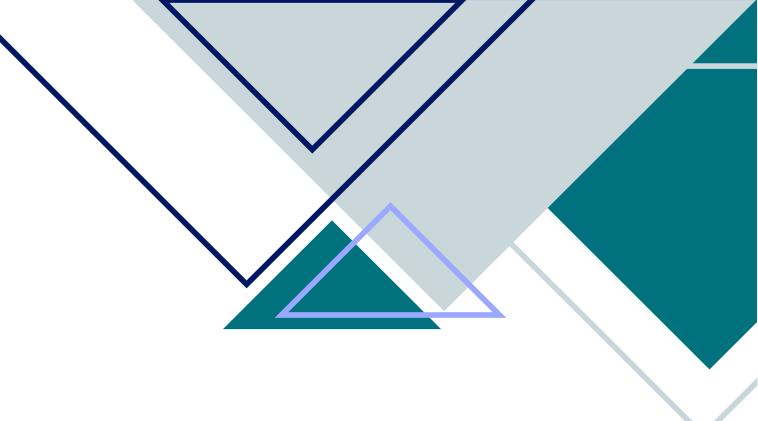


DEADLINES

Winter semester:

- Nomination deadline: May 1st
- Application deadline for international students: May 15th
- Application deadline for EU/EEA students: May 31st
 Summer semester:
- Nomination deadline: October 1st
- Application deadline for international students: October 15th
- Application deadline for EU/EEA students: October 31s

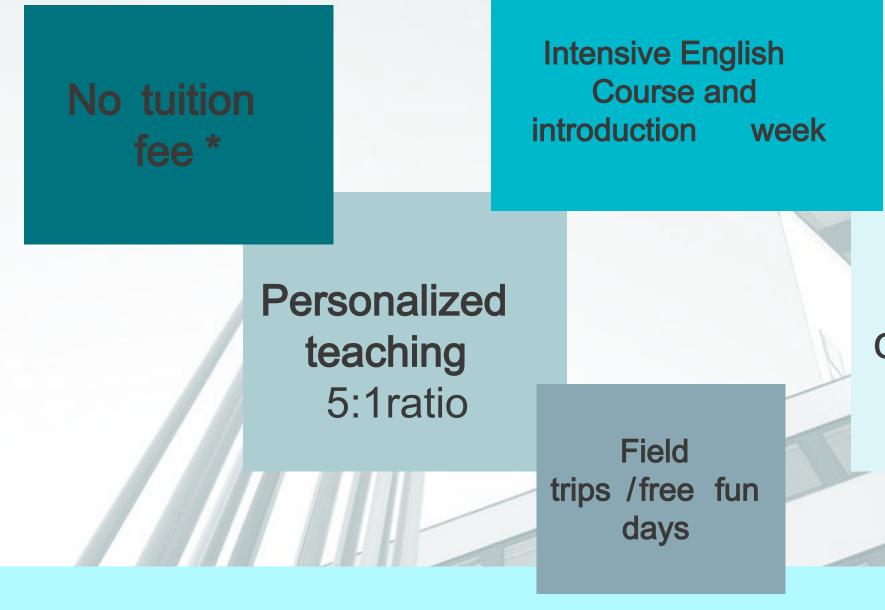




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ADVANTAGES



Courses of the master program are open to Bachelor students if 90 ECTS are covered at the home university



WO AUS FORSCHUNG ZUKUNFT WIRD

350+ courses offered in English open to exchange students

ACOOMODATION

- Many modern student accommodations are available for students around town
- We strongly recommend to stay in MINEROOM. All our MIRO events are held there as well.







Images: www.oeadstudenthousing.at/en/accommodation/leoben/oead-guesthouse-mineroom

LIVING IN LEOBEN

- Hiking, biking & nature
- Events, shopping & wellness
- Local cuisine & culture
- Safety & high standard of living
- International student community
- Excellent train connections to travel within and outside of Austria





23

INCOMING EXPERIENCES

Leoben was my home for a year during my academic exchange, and this small town now has a huge space in my heart. I am grateful to Montanuniversität for opening its doors to me and allowing me to experience it's high-quality education, as well as so many experiences that I will always cherish.

Carolina Ruiz Valdez Mexico



"Leoben is one of the smallest city where I have ever lived, but in fact Leoben is really big in many other ways. I found really nice people from everywhere (literally) with interesting stories. Montanuniversität Leoben completely exceed my expectations, the quality of the lectures and the amazing installations of the labs. This experience is something that for sure I won't forget."

Adrián Fernando López Martínez Spain



At Montanuniversitaet I found very experienced professors and high technological laboratories, it has been expanding my understanding of my course and my goals as an engineer. Furthermore, now I understand, our home may be the world and there are no borders for finding new families.

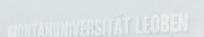
Jefferson Araujo Brazil



DO YOU HAVE ANY QUESTIONS?



MONTAN UNIVERSITÄT LEOBEN WO AUS FORSCHUNG ZUKUNFT WIRD





THANK YOU FOR YOUR ATTENTION!

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GLUCKAUF





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