



General information	
Topic	The major steps of the value life cycle of materials in the circular economy- theoratical statues quo & its practical applicability in industry and economy
Location	Montanuniversitaet Leoben & local industry
Date	8-19 July 2019 → Arrival day: July 8 is arrival day program week 1: July 9-12 and program week 2: July 15-19
Application deadline	29 <sup>th</sup> April 2019; 12 pm MET; email all relevant application materials (see last page) to christina.cresnik@unileoben.ac.at
Work load	3 ECTS
Target group	Bachelor students who have collected min. 90 ECTS in their BSc studies, Master students and PhD students
English level	Minimum B2 – a prove of some sort is required
Participants max.	Max. 30; if not agreed upon differently, max. 3 participants from one university- The international offices of the students' HOME university are asked
	to make a selection!
Housing	Single bed room in shared apartment with kitchen and bathroom in our exquisite guest house Minroom (www.housing.oead.at >'Leoben')
Board	Lunch on program days (Week 1: Tue-Fri and week 2: Mon-Fri)
Total costs	600€ participation fee → money is due in cash on the first day of the program, which is Tuesday July 9 <sup>th</sup> 2019
	<b>Scholarships</b> : for BSc students 300€ / for MSc students 200€
Acadmic fields (always in relation to the circular economy)	
Mining	Processing Technology and Waste Management

- . Mining . Processing Technology and Waste Management
- Metallurgy . Process Technology and Industrial Environmental Protection
- . Energy Network Technology

## **Field trips**

- . **Research at Erzberg- Zentrum am Berg**: Is an underground facility for research, development, education and training purposes: <a href="http://www.abenteuer-erzberg.at">http://www.abenteuer-erzberg.at</a>
- . **Voestalpine Stahl Donawitz GmbH:** Is one of the Austrian leaders within the steel industry. The company can look back upon more than 125 years of experience in steelmaking technology: <a href="https://www.voestalpine.com/stahldonawitz/en/">https://www.voestalpine.com/stahldonawitz/en/</a>
- . **Komptech:** Is a leading international technology supplier of machinery and systems for the mechanical and mechanical-biological treatment of solid waste and for the treatment of biomass as a renewable energy source. is Austria's leading waste disposal and recycling company in the private sector: <a href="https://www.komptech.com/en.html">https://www.komptech.com/en.html</a>

## Leisure activities included

- . Historical city tour Leoben
- . Leopoldsteiner lake: Bathing and hiking
- . Afternoon in Graz- county capital of Styria & second biggest city of Austria