



Montanuniversität
Leoben

MASTER OF SCIENCE IN

Industrial Management and Business Administration

Do you want to tackle economic and industrial challenges?

With its strong focus on research and real-world application, this English-taught master's programme combines advanced management theory with engineering expertise to prepare you for a leading role in business and the industry.

In your studies you will develop the skills to create innovative and effective solutions for a dynamic industrial landscape. Integrated industry internships provide you with valuable hands-on experience and insights into future careers.

As a graduate you are ready to lead in energy management, production, pipeline engineering, consulting, and research and development.

International exchange opportunities further broaden your perspective, equipping you to lead with confidence in global industrial and energy sectors.

Move mountains

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MASTER'S PROGRAMME

Industrial Management and Business Administration

PROGRAMME STRUCTURE | 120 ECTS

1st Semester (16 ECTS)

Strategic Management and Marketing	3 ECTS
Leadership and Change Management	3 ECTS
Health, Safety and Environment	2 ECTS
Energy and Material Flow Management	4 ECTS
Advanced Geoenergy Economics	4 ECTS

2nd Semester (28 ECTS)

Human Resource & Risk Management	5 ECTS
Quality & General Management	5 ECTS
Finance & Communication for Managers	3,5 ECTS
Management Systems	3 ECTS
Sustainability Controlling	3,5 ECTS
Energy & Asset Management	3 ECTS
Digital Transformation and Economics	2 ECTS
Technology and Innovation Management	3 ECTS

3rd Semester (46 ECTS)

Macroeconomics and Monetary Policy	3 ECTS
Entrepreneurship in Industry	3 ECTS
Sustainability Management	4 ECTS
Energy Law	1,5 ECTS
Resource Economics	3 ECTS
Effective Problem Solving	2 ECTS
Production Management	3 ECTS
Safety Management and Evaluation	3 ECTS
Corporate Information Management	5 ECTS
Elective Engineering Block: GE & PE	18,5 ECTS

4th Semester (30 ECTS)

Master Thesis	30 ECTS
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For programme details and
registration follow the link.



04/2025