

Programme's module structure

1st winter semester (12 ECTS + 19 ECTS + 0 ECTS = 31 ECTS)

General compulsory modules (12 ECTS)

Methods of analysis and econometrics	6 ECTS
Business Communication	6 ECTS

Elective modules: choose from the following (19 ECTS)

German language (alternatives for native speakers)	4 ECTS
Operations Management	6 ECTS
Scholarly Rhetoric (½ of Multicult. Comm., Language and Rhetorics)	(3 ECTS)
Project Management	3 ECTS
Economic Theory: Micro-Economics	6 ECTS
Information Management	6 ECTS
International Development and Resources	6 ECTS

2nd summer semester (9 ECTS +16 ECTS + 6 ECTS or 12 ECTS + 13 ECTS + 6 ECTS = 31 ECTS)

International business & management

Compulsory modules

International business & management	6 ECTS
Human Resource Management and Organizational Behaviour	3 ECTS

Elective modules: choose from the following (9+4+3 ECTS)

German language (alternatives for native speakers)	4 ECTS
Intercultural communication (½ of Multicult. Comm., Language and Rh.)	(3 ECTS)
Fundamentals of Emerging Markets Finance	6 ECTS
Decision Support Systems	6 ECTS
International Marketing	6 ECTS
Economic Theory: Macro-Economics	6 ECTS
Finance in Developing and Emerging Countries	6 ECTS
Competition Policy and Intellectual Property Rights	6 ECTS
Supply Chain Management	6 ECTS
Organisational communication	6 ECTS

Resources and Environment

Compulsory modules

Climate change economics	6 ECTS
Material Flow Analysis and Life Cycle Assessment	6 ECTS

Elective modules: choose from the following (9+4 ECTS)

German language (alternatives for native speakers)	4 ECTS
Intercultural communication (½ of Multicult. Comm., Language and Rh.)	(3 ECTS)
Commodity Marketing	3 ECTS
<i>Environment:</i>	
History of the Environment	3 ECTS
Reclamation	6 ECTS
<i>Resources:</i>	
Materials Science	3 ECTS
Fundamentals of Plastic Deformation	3 ECTS
Materials Handling	4 ECTS
Ore Deposits & Economic Geology	3 ECTS
Strategies of the Resource Industry	3 ECTS

Free elective: choose from any of the modules on offer (6 ECTS)

**3rd winter semester
(28 ECTS)**

International Business & management

Compulsory external international semester (28 ECTS)

Either:

Partner university for two semesters
(in double degree programme) 28 ECTS

Or:

Partner university for one semester 28 ECTS

(12 ECTS + 10 ECTS + 6 ECTS = 28 ECTS)

Resources and Environment

Compulsory modules (12 ECTS)

Resource Management	6 ECTS
Environmental Management and Policies	6 ECTS

Elective modules: choose from the following (10 ECTS)

Environment:

Fundamentals of Crystallography	4 ECTS
Ground Water Chemistry for GW-Management – Basics	6 ECTS
Hydrogeology for GW-Management – Basics	6 ECTS

Resources/Material:

Selective Separation of Strategic Elements	5 ECTS
Classifying Machines, Crushers, Mills	5 ECTS
Thermodynamics and Heat Transfer	4 ECTS
Training in Particle Technology	4 ECTS
Introduction to Mining	3 ECTS
Geomodelling – Geostatistics for Natural Resource Modelling	5 ECTS

Free elective: choose from any of the modules on offer (6 ECTS)

4th summer semester (20 ECTS + 10 ECTS + 0 ECTS = 30 ECTS)

International Business in Developing and Emerging Markets

Compulsory external international semester (30 ECTS)

Partner university second semester in double degree programme 30 ECTS

Or:

Compulsory module (20 ECTS)

Master's thesis 20 ECTS

Elective modules: choose from the following (10 ECTS)

Choose from any of the modules in the 2nd semester of this specialisation 10 ECTS
Internship 10 ECTS

Resources and Environment in Developing and Emerging Markets

Compulsory module (20 ECTS)

Master's thesis 20 ECTS

Elective modules: choose from the following (10 ECTS)

Choose from any of the modules in the 2nd semester of this specialisation 10 ECTS
Internship 10 ECTS