

# OVERVIEW OF MODULES MASTER SUSTAINABILITY SCIENCE: RESOURCES, MATERIAL FLOWS AND CHEMISTRY (M.SC.), 120 CP

## 1<sup>st</sup> Semester

**SUSTAINABILITY SCIENCE INTEGRATION MODULES**  
Sustainability Science, Transdisciplinary Research Design, Methods [3 x 5 CP]

**Sust. Resources, Materials and Chemicals** [5 CP]

**ELECTIVES**  
[3 x 5 CP]

**COMPLEMENTARY STUDIES**  
Engaging with Knowledge and Sciences/ Reflecting on Research Methods/ Connecting Science, Responsibility and Society [3 x 5 CP]

## 2<sup>nd</sup> Semester

**SUSTAINABILITY SCIENCE INTEGRATION MODULES**  
Transdisciplinary Research Project [10 CP]

**Life Cycle Assessment** [5 CP]

**Concepts of Sustainable Chemistry** [5 CP]

## 3<sup>rd</sup> Semester

**ELECTIVE**  
[5 CP]

**Material flow and Circularity** [5 CP]

**Benign by Design** [5 CP]

**Renewable Resources** [5 CP]

## 4<sup>th</sup> Semester

**MASTER THESIS + MASTERS FORUM**  
[25 + 5 CP]