

Compulsory, unless advised otherwise

Compulsory

Choose at least two of these urban courses*

Free choice

* Depending on your thesis track, one or two of them might be compulsory

MSc Urban Environmental Management – common part

FIRST YEAR

Period 1 ** -
September/October

Period 2 –
November/December

Period 3 -
January

Period 4 -
February

Period 5 –
March/April

Period 6 –
May/June

MO	Research Methodology in Environmental Science	Research Methodology in Environmental Science	Governance for Sustainable Cities		Managing Urban Environmental Infrastructure	Academic Master Cluster (AMC)
AF	Principles of Urban Environmental Management	Planning for Urban Quality of Life		Planning and Design of Urban Space		

** Additional compulsory courses in period 1: ZSS06000 General Safety and ZSS06200 Fieldwork Safety. These are e-learning courses.

SECOND YEAR

Thesis

Internship

This schedule is based on the study handbook. In case of any discrepancy, the study handbook is the guiding principle.

Compulsory, unless advised otherwise

Compulsory

Choose at least two of these urban courses

MSc Urban Environmental Management – Urban Systems Engineering

FIRST YEAR

Period 1 – September/October Period 2 – November/December Period 3 – January Period 4 – February Period 5 – March/April Period 6 – May/June

MO	Research Methodology in Environmental Science	Basic Technologies for Urban Environmental Management	Energy, Water and Nutrient Cycles in the Built Environment	Resource Quality in the Circular Economy	Managing Urban Environmental Infrastructure	Academic Master Cluster (AMC)
AF	Principles of Urban Environmental Management	Planning for Urban Quality of Life			Planning and Design of Urban Space	

SECOND YEAR

Thesis Urban Systems Engineering	Internship
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Compulsory, unless advised otherwise

Compulsory

Choose at least one of these urban courses

MSc Urban Environmental Management – Environmental Policy

FIRST YEAR

Period 1 –
September/October

Period 2 –
November/December

Period 3 –
January

Period 4 –
February

Period 5 –
March/April

Period 6 – May/June

MO

Environmental
Management and
Industry

Research Methodology
in Environmental
Science

Govern-
ance for
Sustain-
able
Cities

Sustainable
Technology
Develop-
ment

Managing Urban
Environmental
Infrastructure

Academic Master
Cluster (AMC)

AF

Principles of Urban
Environmental
Management

Planning for Urban
Quality of Life

Planning and Design of Urban
Space

SECOND YEAR

Thesis Environmental Policy

Internship

Compulsory, unless
advised otherwise

Compulsory

Choose at least two of
these urban courses

MSc Urban Environmental Management – Environmental Economics and Natural Resources / Urban Economics

FIRST YEAR

Period 1 –
September/October

Period 2 –
November/December

Period 3 -
January

Period 4 -
February

Period 5 –
March/April

Period 6 – May/June

MO

Research Methodology
in Environmental
Science

Environmental
Economics for
Environmental Sciences

Gover-
nance for
Sustain-
able
Cities

Economic
Modelling
for
Sustainabil-
ity
Challenges

Managing Urban
Environmental
Infrastructure

Academic Master
Cluster (AMC)

AF

Principles of Urban
Environmental
Management

Planning for Urban
Quality of Life

Economics of Urban
Environmental
Challenges

SECOND YEAR

Thesis Environmental Economics and Natural Resources
or Thesis Urban Economics

Internship

Compulsory, unless advised otherwise

Compulsory

Choose at least two of these urban courses

Free choice

MSc Urban Environmental Management – Environmental Systems Analysis (A)

FIRST YEAR

	Period 1 – September/October	Period 2 – November/December	Period 3 – January	Period 4 – February	Period 5 – March/April	Period 6 – May/June
MO	Research Methodology in Environmental Science	Free choice	Governance for Sustainable Cities	Engaging & Modelling with Stakeholders	Managing Urban Environmental Infrastructure	Academic Master Cluster (AMC)
AF	Principles of Urban Environmental Management	Environmental Systems Analysis: Methods and Applications			Planning and Design of Urban Space	

MSc Urban Environmental Management – Environmental Systems Analysis (B)

FIRST YEAR

	Period 1 – September/October	Period 2 – November/December	Period 3 – January	Period 4 – February	Period 5 – March/April	Period 6 – May/June
MO	Research Methodology in Environmental Science	Free choice	Governance for Sustainable Cities	Engaging & Modelling with Stakeholders	Regional Environmental Management	Academic Master Cluster (AMC)
AF	Principles of Urban Environmental Management	Environmental Systems Analysis: Methods and Applications			Planning and Design of Urban Space	

SECOND YEAR

Thesis Environmental Systems Analysis

Internship

Compulsory, unless advised otherwise

Compulsory

Choose at least two of these urban courses

MSc Urban Environmental Management – Geo-information Science

FIRST YEAR

Period 1 –
September/October

Period 2 –
November/December

Period 3 -
January

Period 4 -
February

Period 5 –
March/April

Period 6 – May/June

MO

Geo-information
Science in Context

Research Methodology
in Environmental
Science

Govern-
ance for
Sustain-
able
Cities

Spatial and
Temporal
Analysis for
Earth and
Environ-
ment

Managing Urban
Environmental
Infrastructure

Academic Master
Cluster (AMC)

AF

Principles of urban
environmental
management

Geo-information tools

Planning and Design of
Urban Space

SECOND YEAR

Thesis Geo-information Science

Internship

Compulsory, unless advised otherwise

Compulsory

Free choice

MSc Urban Environmental Management – Business Management and Organisation

FIRST YEAR

	Period 1 – September/October	Period 2 – November/December	Period 3 – January	Period 4 – February	Period 5 – March/April	Period 6 – May/June
MO	Environmental Management and Industry	Research Methodology in Environmental Science	Governance for Sustainable Cities	Free choice	Managing Urban Environmental Infrastructure	Academic Master Cluster (AMC)
AF	Principles of Urban Environmental Management	Entrepreneurship in the Circular Economy			Strategic Change Management and Innovation	

SECOND YEAR

Thesis Business Management and Organisation	Internship
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Compulsory, unless advised otherwise

Compulsory

Free choice

MSc Urban Environmental Management – Land Use Planning

FIRST YEAR

Period 1 –
September/October

Period 2 –
November/December

Period 3 –
January

Period 4 –
February

Period 5 –
March/April

Period 6 – May/June

MO

Reflections on
Planning and Design
Practices

Research Methodology
in Environmental
Science

Free
choice

Political
Dilemmas
of Spatial
Planning

Free Choice

Academic Master
Cluster (AMC)

AF

Principles of Urban
Environmental
Management

Planning for Urban
Quality of Life

Planning and Design of Urban
Space

SECOND YEAR

Thesis Land Use Planning

Internship

Compulsory, unless advised otherwise

Compulsory

Choose at least two of these urban courses

Choose at least one for your thesis track

MSc Urban Environmental Management – Water Systems and Global Change

FIRST YEAR

	Period 1 – September/October	Period 2 – November/December	Period 3 - January	Period 4 - February	Period 5 – March/April	Period 6 – May/June
MO	Research Methodology in Environmental Science	Modelling Future Water Stress	Governance for Sustainable Cities	Climate Change Adaptation in Water Management	Managing Urban Environmental Infrastructure	Academic Master Cluster (AMC)
AF	Principles of urban environmental management	Integrated Water Management			Planning and Design of Urban Space	

SECOND YEAR

Thesis Water Systems and Global Change

Internship