

## COURSES

### BACHELOR DEGREE ENVIRONMENTAL MANAGEMENT

<b>1<sup>st</sup> Semester (Winter Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
General Ecology	6	Compulsory
Mathematics	6	Compulsory
Introduction to Environmental Studies	6	Compulsory
Informatics I	3	Compulsory
Introduction to Law	6	Compulsory
Foreign Language I	3	Compulsory

<b>2<sup>nd</sup> Semester (Summer Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Foreign Language I	3	Compulsory
Statistics	6	Compulsory
Environmental Aspects of Processes and Technologies	6	Compulsory
Global and Landscape Ecology	6	Compulsory
Applied Chemistry	6	Compulsory
Sociology	3	Mandatory Elective
Informatics II	3	Mandatory Elective

<b>3<sup>th</sup> Semester (Winter Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Foreign Language I	6	Compulsory
Introduction to Management and Marketing	3	Compulsory
Alien Substances and Management of Their Risks in Environment	6	Compulsory
Environmental Education	6	Compulsory
Information Systems and Environmental Monitoring	6	Compulsory
Microeconomics	3	Mandatory Elective
Prevention and Correction of Environmental damage	3	Mandatory Elective

<b>4<sup>th</sup> Semester (Summer Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Public Relations	3	Compulsory
Economic Utilisation of Landscape	6	Compulsory
Assessment of Environmental Effects	6	Compulsory
Environmental Policy	6	Compulsory
Foreign Language I- Professional Terminology I	3	Mandatory Elective
Labour Law	3	Mandatory Elective
Communication	3	Mandatory Elective
Tourism and Environment	3	Mandatory Elective

<b>5<sup>th</sup> Semester (Winter Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Environmental Law	6	Compulsory
Sustainable Development	6	Compulsory
Environmental Managerial Systems	6	Compulsory
Bachelor Thesis Seminar I	6	Compulsory
Social Policy	3	Mandatory Elective
Project Development	3	Mandatory Elective

<b>6<sup>th</sup> Semester (Summer Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Environmentally Suitable Products and Technologies	6	Compulsory
Valuation of Natural Resources and Real Estate	6	Compulsory
Waste Management and Recycling	6	Compulsory
Bachelor Thesis Seminar II	12	Compulsory

**MASTER DEGREE  
ENVIRONMENTAL MANAGEMENT**

<b>1<sup>st</sup> Semester (Winter Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Technology in Environment	6	Compulsory
Legislation Environmental Components	6	Compulsory
Economy and Environment	6	Compulsory
Environmental Policy of the EU	3	Compulsory
Assessing the Impacts of the Population's Health	6	Compulsory
Evaluation of effects of Technology on Environment	3	Mandatory Elective
Monitoring and Restoring Environment	3	Mandatory Elective

<b>2<sup>nd</sup> Semester (Summer Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Environmental Marketing	6	Compulsory
Accreditation, Certification, and Notification	6	Compulsory
Environmental Management and Audit	6	Compulsory
Economy of Environment	3	Compulsory
Information and Database Systems of Environmental Studies	6	Compulsory
Waste and Waste Management legislation	3	Mandatory Elective
Sustainable use of Natural Resources	3	Mandatory Elective

<b>3<sup>rd</sup> Semester (Winter Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Human resources Management	3	Compulsory
Evaluating Life Quality of Population	6	Compulsory
Risk Management	6	Compulsory
Accreditation and Certification in Environment	6	Compulsory
Diploma Seminar I	6	Compulsory
Practical Applications of Geographic Information Systems	3	Mandatory Elective
International and European Environmental Law	3	Mandatory Elective

<b>4<sup>th</sup> Semester (Summer Semester)</b>		
<b>Component Title</b>	<b>ECTS Credits</b>	<b>Compulsory/ Mandatory Elective</b>
Environmental Management in Integrated System	6	Compulsory
Project Management	6	Compulsory
Administrative Law	3	Compulsory
Diploma Seminar II	12	Compulsory
Renewable Energy and Energy Efficiency	3	Mandatory Elective
Financial Markets and Financial Management	3	Mandatory Elective

