

## The course structure of the MSc in Water and Environmental Engineering program (2024/2025)

Modules	No. of Credits
	M.Sc. Eng. (Level 10)
Environmental Impact Assessment	4 (Core)
Hydrologic Design and Integrated Catchment Management	4 (Core)
Solid Waste Landfill Management	4 (Core)
Water Pollution and Advanced Control Technologies	4 (Core)
Environmental Hydraulics	4 (Core)
Sustainable Environmental Management	4 (Core)
Environmental Engineering Calculations, Measurements and Data Analysis	4 (Core)
Project Development and Management	4 (Core)
Ground Improvement Techniques	4 (Core)
Urban Embankment Dams Related Design Considerations	4 (Core)
Comprehensive Design Project (CDP) in Water and Environmental Engineering	5 (Core)
Postgraduate Research Project	15 (Core)
<b>TOTAL CREDITS</b>	<b>60</b>