

Sem.	Student Research	Mandatory Courses	Supplement Courses	
1 st	<div style="border: 2px solid black; background-color: yellow; padding: 5px; text-align: center;"> Research Planning & Scientific Communication (3 CP) </div>	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 2px solid black; background-color: lightblue; padding: 5px; text-align: center; width: 45%;"> Hydrochemistry and -biology (3 CP) </div> <div style="border: 2px solid black; background-color: lightblue; padding: 5px; text-align: center; width: 45%;"> Hydrology and Water Resources Management (6 CP) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="border: 2px solid black; background-color: lightblue; padding: 5px; text-align: center; width: 45%;"> Environmental Hydraulics (6 CP) </div> <div style="border: 2px solid black; background-color: lightblue; padding: 5px; text-align: center; width: 45%;"> Statistical Methods (6 CP) </div> </div> <div style="border: 2px solid black; background-color: lightblue; padding: 5px; text-align: center; width: 45%;"> Meteorology and Climatology (3 CP) </div> </div>	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Coastal and Estaurine Management (6 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Hydropower Engineering (6 CP) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Environmental Planning (3 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Soil Mechanics for Hydraulic Structures (3 CP) </div> </div> </div>	Supplements from 3 rd Semester
2 nd	<div style="border: 2px solid black; background-color: yellow; padding: 5px; text-align: center;"> Research Project (6 CP) </div>	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 2px solid black; background-color: lightgreen; padding: 5px; text-align: center; width: 45%;"> Hydrological Extremes (6 CP) </div> <div style="border: 2px solid black; background-color: lightorange; padding: 5px; text-align: center; width: 45%;"> Industrial Water Supply and Water Management (6 CP) </div> </div> <div style="border: 2px solid black; background-color: lightorange; padding: 5px; text-align: center; width: 45%;"> Solid Waste Management (6 CP) </div> </div>	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Ecology and Water Quality Management (9 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Field Measuring Techniques in Coastal Eng. (6 CP) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Water Economics (5 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Flow & Transport Processes (6 CP) </div> </div> </div>	Maritime and Port Engineering (6 CP)
3 rd		<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 2px solid black; background-color: lightgreen; padding: 5px; text-align: center; width: 45%;"> GIS and Remote Sensing (6 CP) </div> <div style="border: 2px solid black; background-color: lightorange; padding: 5px; text-align: center; width: 45%;"> Infrastructures for Water Supply and Wastewater Disposal (6 CP) </div> </div> <div style="border: 2px solid black; background-color: lightgreen; padding: 5px; text-align: center; width: 45%;"> Water Resources Systems Analysis (6 CP) </div> </div>	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Special Topics in Hydrology and WRM: Geostatistics (3 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Recycling and Circular Economy (6 CP) </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Special Topics in Sanitary Engineering (3 CP) </div> <div style="border: 1px solid black; padding: 5px; text-align: center; width: 45%;"> Innovative Bioprocesses for Waste Valorization (6 CP) </div> </div> </div>	Supplements from 1 st Semester
4 th	<div style="border: 2px solid black; background-color: yellow; padding: 5px; text-align: center;"> Master Thesis (24 CP) </div>			Supplements from 2 nd Semester