

Curriculum Master EnviTox

| First term | | hpw | CP |
|--|---|-----|-------------|
| Fundamentals | Aspects of environmental research | | 1 |
| | Aspects of environmental research | 1 | 1 |
| | Environmental chemistry | | 13 |
| | Biogeochemical cycles | 2 | 3 |
| | Geochemistry of soil and sediments | 3 | 5 |
| | Water chemistry | 3 | 5 |
| | Biosciences | | 8 |
| Biochemistry: structure and function of biomolecules | 2 | 3 | |
| Bioinformatics | 3 | 5 | |
| Effects | Biological interactions | | 8 |
| | Ecotoxicology I: Uptake and metabolisms | 2 | 3 |
| | Environmental Microbiology | 3 | 5 |
| Second term | | | |
| Fundamentals | Environmental analytics | | 10 |
| | Applied Analytical Chemistry | 3 | 5 |
| | Environmental analytics | 7 | 5 |
| Effects | Biological interactions | | 5 |
| | Ecology and Protection of Freshwater Ecosystems and Aquatic Organisms | 4 | 5 |
| | Effects on biological functions | | 15 |
| | Ecotoxicology II: Effects | 3 | 4 |
| | Cellular toxicity | 4 | 5 |
| | Applied methods in (eco-)toxicology | 6 | 6 |
| Applied Environmental Toxicology | European Environmental Legislation | | 8 |
| | Introduction to EU-environmental legislation | 2 | 3 |
| | Assessment of Chemicals under REACH | 3 | 5 |
| | Internship | | 22 |
| Fourth term | | | |
| Master Projekt | | | 30 |
| Master Thesis | | | 28 |
| Master Colloquium | | | 2 |
| | | | Σ120 |