Program Overview Environmental Modelling and Data Sciences (PO2023)

4. Semester

Master Thesis (6 Months)

To Do:
- 3 Core modules
- 10 Major modules
- 3 Electives*
  - * You choose only 3 WPs
- Internship
- Master Thesis

3. Semester

* Elective (WP)
Offered as 3-week-block

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning (8 – 12)	Research in Environmental Sciences	Elective* (WP)	Capstone Project	Elective* (WP)	Elective* (WP)
Afternoon (14-18)	Elective* (WP)	Elective* (WP)	Advanced Statistics	Elective* (WP)	Elective* (WP)

* Elective (WP)
Offered as 3-week-block

2. Semester

* The summer semester is structured in full-day 3-week blocks

Remote Sensing & Geoinformatics	Applied Land Surface Modelling	Bioinformatics	Modelling Environmental Systems	Elective* (WP)	Internship (min 7 Weeks)

1. Semester

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning (8 – 12)	Research Skills	Environmental Statistics	Environmental Monitoring, Data Analysis & Visualization	Ecosystem Functioning	optional: Excursions
Afternoon (14-18)	Excercises	Multi-Disciplinary Perspectives on Env. Sciences	Earth System Modelling		

* Elective (WP)
Offered as 3-week-block