

Appendix 2: Sample degree program table

1st semester	2nd semester	3rd semester	4th semester	
Geographical Information Processing for Advanced Students (required) L (2 hpw.) S (4 hpw) <p style="text-align: right;">10 CP</p>	<p style="text-align: center;">Mandatory semester abroad at Nanjing University</p> <p style="text-align: center;">Five course units (120 hours each) from at least three of the five subject areas in § 4 subsection 4 (required)</p> <p style="text-align: center;">20 CP</p> <p style="text-align: center;">Chinese language course (required)</p> <p style="text-align: center;">10 CP</p>	Ecosystem Dynamics (required) L (3 hpw) E (1 hpw) S (2 hpw) P (6 hpw) C (2 hpw) <p style="text-align: right;">20 CP</p>	Interdisciplinary master's thesis with accompanying colloquium and defense C (2 hpw) <p style="text-align: right;">30 CP</p>	
Elective modules totaling 6 CP acc. to § 4 subsection 3 no. 1 (elective): (1) Landscape-Forming Processes and Material Flows (6 CP) R (2 hpw) or (2) Morphodynamics (6 CP) R (2 hpw) <p style="text-align: right;">6 CP</p>		<p style="text-align: center;">Elective modules totaling 10 CP acc. to § 4 subsection 3 no. 2 (electives):</p> <p style="text-align: center;">(1) Modeling in Environmental Hydrology (10 CP) L (2 hpw) S (4 hpw) or (2) Landscape archaeology (10 CP) L (2 hpw) S (2 hpw) or (3a) Climate models (5 CP) L (1 hpw) E (2 hpw) and (3b) Environmental hydrology in practice (5 CP) L (2 hpw) S (2 hpw) <p style="text-align: right;">10 CP</p> </p>		
Environmental hydrogeology (required) L I (2 hpw) L II (1 hpw) E II (2 hpw) <p style="text-align: right;">6 CP</p>				
Weather and Climate diagnosis (required) L (2 hpw) E (2 hpw) S (2 hpw) <p style="text-align: right;">8 CP</p>				
CP/semester: 30 CP	30 CP	30 CP	30 CP	
Total:			120 CP	

Abbreviations:

- C: Colloquium
- R: Reading course
- P: Practical course
- S: Seminar
- E: Exercise course (*Übung*)
- L: Lecture
- CP: Credit points
- hpw: Hours per week (*Semesterwochenstunden*)