

Dark blue = mandatory for everyone

4. Sem.	P8.1/II Independent Scientific Research (Master Thesis) III/II				P8.2 Thesis Defense	P10 Current Topics in Geology II	P11 Communicating Science											
3. Sem.	P8.1/I Independent Scientific Research (Master Thesis) I/II	P9 Current Topics in Geology I	<i>Elective modules: Choice of one</i>		<i>Elective modules: Choice of 12 ECTS:</i>													
			WP8 Geocontinua	<i>each is 6 ECTS</i>	WP11 Outreach and Geoethics WP12 Deformation and Transformation WP13 Paleontology and Geobiology WP14 Geological Archives													
			WP9 Isotope Geology		<i>each is 3 ECTS</i>	WP15 Mineral Economics WP16 Remote Sensing WP17 Paleoseismology WP18 Advanced Field Methods II WP19 Applied Geosciences II (Meta - TUM)												
2. Sem.	P6 Guided Scientific Research	P7 Earth Surface Dynamics	<i>each is 6 ECTS</i>	<i>Elective module: Choice of 6 ECTS</i>		<i>Elective modules: Choice of 9 ECTS</i>												
				WP1 Mineral System Analysis	<i>each is 3 ECTS</i>	WP3 Computer Modeling WP4 Photogrammetry WP5 GIS and Data Management WP6 Advanced Field Methods I WP7 Applied Geosciences I (Meta - TUM)												
1. Sem.	P1 Geological Field Mapping	P2 Global Geology	P3 Rock Microfabrics	P4 Active Tectonics and Geology of Earthquakes		P5 Mineral Systems												
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: none;">ECTS</td> <td style="border: none; text-align: center;">3</td> <td style="border: none; text-align: center;">6</td> <td style="border: none; text-align: center;">9</td> <td style="border: none; text-align: center;">12</td> <td style="border: none; text-align: center;">15</td> <td style="border: none; text-align: center;">18</td> <td style="border: none; text-align: center;">21</td> <td style="border: none; text-align: center;">24</td> <td style="border: none; text-align: center;">27</td> <td style="border: none; text-align: center;">30</td> </tr> </table>								ECTS	3	6	9	12	15	18	21	24	27	30
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