

Study plan for M.Sc. in Geology										
	First year 1 st semester	First year 2 nd semester	Second year 1 st semester	Second year 2 nd semester	Note Seminar in Geology (see also Guide for Seminar) ***For Plan 1-1, Student needs to register 2307700 Seminar in Geology every semester (obligatory). *** All students need to submit the Thesis proposal within the 3rd Semester of their registration. Thesis (2307813 and 2307816) Research in geology and/or related fields. If you have English score < 45 (CU-Tep), <4 (IELTS), <45 (TOEFL internet-based), you should register for English class., for example; 5500532 Academic English For Graduate Studies 5500550 Academic Presentation 5500560 Thesis writing					
Plan 1-1 Research Only	2307700 Seminar in Geology (0) 2307816 Thesis (9)	2307700 Seminar in Geology (0) 2307816 Thesis (9)	2307700 Seminar in Geology (0) 2307816 Thesis (9)	2307700 Seminar in Geology (0) 2307816 Thesis (9)						
Plan 1-2	2307600 Research Methodology for Geosciences (3) XXXXXX SELECTIVE SUBJECT (3) XXXXXX SELECTIVE SUBJECT (2)	2307701 Seminar in Geology 1 (1) 2307813 Thesis (6) XXXXXX SELECTIVE SUBJECT (3)	2307813 Thesis (6) XXXXXX SELECTIVE SUBJECT (3)	2307702 Seminar in Geology 2 (1) 2307813 Thesis (6) XXXXXX SELECTIVE SUBJECT (2)						
1 st semester					Open both semesters					2 nd semester
XXXXXX SELECTIVE SUBJECT										XXXXXX SELECTIVE SUBJECT
2307501 Basin Analysis (3) 2307551 Geotectonics (3) 2307578 Engineering Geology (3) 2307662 Advanced Photogeology (3)	2307505 Computer for Geology (3) 2307552 Solid Geophysics (3) 2307579 Analytical Geochemistry (3) 2307671 Rock and Mineral Analysis (3)	2307511 Environmental Geology (3) 2307572 Intro. to Petroleum Geology (3) 2307597 GIS for Earth Science (3)	2307521 Marine Geology (3) 2307574 Hydrological Science (3) 2307661 Advanced Geomorphology (3)	2307681 Special Topics in Geology (2) 2307682 Independent Study in Geology (3)	2307512 Micropaleontology (3) 2307553 Microtectonics (3) 2307576 Terrigenous Clastic Depositional Systems (3) 2307583 Statistical Seismology (3)	2307527 Subsurface Geology (3) 2307556 Seismic Prospecting (3) 2307580 Seismic Hazard Analysis (3) 2307585 Applied Engineering Geology (3)	2307532 Ore Petrology (3) 2307570 Mineral Exploration (3) 2307581 Applied Hydrogeology (3) 2307623 Sedimentary Petrography (3)	2307533 Industrail Rocks & Minerals (2) 2307573 Hydrogeology (3) 2307582 Coal Geology (2) 2307624 Geology of Southeast Asia (3)		