

Study plan for M.Sc. in Geology



Department of Geology
Chulalongkorn University

| | First year 1 st semester | First year 2 nd semester | Second year 1 st semester | Second year 2 nd semester | |
|---|--|---|--|--|--|
| Plan 1-1 Research Only | | | | | Note |
| Total 36 credits Thesis 36 credits | 2307700 Seminar in Geology (0) | 2307700 Seminar in Geology (0) | 2307700 Seminar in Geology (0) | 2307700 Seminar in Geology (0) | Seminar in Geology (see also Guide for Seminar) Presentation of thesis proposal, discussion on topics in geology and/or related fields, progress report and discussion on student's thesis Thesis 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; |
| | 2307816 Thesis (9) | 2307816 Thesis (9) | 2307816 Thesis (9) | 2307816 Thesis (9) | |
| Plan 1-2 | 2307600 Research Methodology for Geosciences (3) | 2307701 Seminar in Geology (1) | 2307813 Thesis (6) | 2307702 Seminar in Geology (1) | 5500532 Academic English For Graduate Studies |
| Total 36 credits Thesis 18 credits | XXXXXX SELECTIVE SUBJECT (3) | 2307813 Thesis (6) | XXXXXX SELECTIVE SUBJECT (3) | 2307813 Thesis (6) | 5500550 Academic Presentation |
| | XXXXXX SELECTIVE SUBJECT (2) | 2307624 Geology of Southeast Asia (3) | | XXXXXX SELECTIVE SUBJECT (2) | 5500560 Thesis writing |

1st semester

XXXXXX SELECTIVE SUBJECT

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|---|---|--|--|---|---|--|
| 2307501 Basin Analysis (3) | 2307505 Computer for Geology (3) | 2307511 Environmental Geology (3) | 2307681 Special Topics in Geology (2) | 2307512 Micropaleontology (3) | 2307527 Subsurface Geology (3) | 2307532 Ore Petrology (3) |
| 2307521 Marine Geology (3) | 2307551 Geotectonics (3) | 2307552 Solid Geophysics (3) | 2307682 Independent Study in Geology (3) | 2307533 Industrial Rocks & Minerals (2) | 2307553 Microtectonics (3) | 2307556 Seismic Prospecting (3) |
| 2307572 Intro. to Petroleum Geology (3) | 2307574 Hydrological Science (3) | 2307578 Engineering Geology (3) | | 2307570 Mineral Exploration (3) | 2307573 Hydrogeology (3) | 2307576 Terrigenous Clastic Depositional Systems (3) |
| 2307579 Analytical Geochemistry (3) | 2307597 GIS for Earth Science (3) | 2307661 Advanced Geomorphology (3) | | 2307580 Seismic Hazard Analysis (3) | 2307581 Applied Hydrogeology (3) | 2307582 Coal Geology (2) |
| 2307662 Advanced Photogeology (3) | 2307671 Rock and Mineral Analysis (3) | | | 2307593 Quaternary Geology (3) | 2307623 Sedimentary Petrography (3) | |