FACULTY OF ENGINEERING SCIENCE AND TECHNOLOGY MSC-PROGRAMME IN GEOTECHNICS AND GEOHAZARDS (MSGEOTECH)

Term 1, 2, 3 and 4

Ex	Subject no.	Subject title	Note	Cr
1h 1h 1h 1h	TBA4110 TBA5100 TBA5150 TKT4201	SOIL INVESTIGATIONS THEORETICAL SOIL MEC GEOHAZARDS/RISKAN STRUCTURAL DYNAMICS		7,5 7,5 7,5 7,5
1v 1v 1v 1v	TBA4115 TBA5155 TGB5110 TKT4135	FINITE ELEM GEOTECH LANDSLIDES AND SLOPE GEOLOGY TUNNELL BC MECH OF MATERIALS		7,5 7,5 7,5 7,5
2h 2h 2h 2h	TBA4510 TBA4515 TGB5100	GEOTECH ENG SP GEOTECH ENG SC ROCK ENGINEERING AC ELECTIVE COURSE	1	7,5 7,5 7,5 7,5
2v	TBA4900	Master Thesis GEOTECH ENGINEERING		30,0

Ex 1h = Term 1, Exam Autumn

Ex 1v = Term 2, Exam Spring

Ex 2h = Term 3, Exam Autumn

Ex 2v = Term 4, Master Thesis Spring

2) A technical or project-related course must be chosen.

¹⁾ The primary choice is the combination TBA4510 (7,5 cr) together with an elective course (7,5 cr). In some case, when an appropriate elective course is hard to find, the combination may be exchanged with the 15 cr course TBA4511 Geotechnical Engineering, Specialization Project. This must be done in agreement with the project supervisor.