

Syllabus of M.Sc in Applied Geology

Duration two years: Total Credits 100

Second Semester

Crustal evolution and Precambrian Geology	TIU-PGEOL-T100	3
Stratigraphic Principles and Phanerozoic Stratigraphy	TIU-PGEOL-T102	3
Ore geology and deposit modelling	TIU-PGEOL-T104	3
Advanced Mineralogy	TIU-PGEOL-T106	3
Hydrogeology and Ground water exploration	TIU-PGEOL-T108	3
Ore Geology Practical (Compulsory with Ore Geology deposit modelling)	TIU-PGEOL-L104	2
Mineralogy Practical (Compulsory with Advance Mineralogy)	TIU-PGEOL-L106	2
Field Training (Compulsory)	TIU-PGEOL-P110	6
	Total	25