

M. Tech. Civil Engineering (Soil Mechanics and Foundation Engineering)**Program Core Courses**

TCE 521*	Advanced Soil Mechanics	3(3-0-0)
TCE 522*	Advanced Foundation Engineering	3(3-0-0)
TCE 523*	Dynamics of Soils and Foundations	3(3-0-0)
TCE 524*	Subsurface Investigations and Instrumentation	3(3-0-0)
TCE 525*	Geotechnical Lab I	2(0-0-2)
TCE 526*	Geotechnical Lab II	2(0-0-2)

Seminar

TCE 688	Master's Seminar I	1
TCE 689	Master's Seminar II	1

Program Electives 19

Will be taken from the list of post graduate courses of Civil Engineering, 500/600 series

Common Courses

BHS 611	Library and Information Services	1(1-1-0)
TEC/TIP/TIT 649	Research Methodology and IPR	2(2-0-0)

Research

TCE 690	Master's Thesis Research	30
Total		70 credits