

M. Tech. Civil Engineering (Structural Engineering)**Program Core Courses**

TCE 531*	Advances in Structural Analysis	3(3-2-0)
TCE 532*	Advanced Solid Mechanics	3(3-0-0)
TCE 533*	FEM in Structural Engineering	3(3-1-0)
TCE 534*	Dynamic Analysis of Structures	3(3-2-0)
TCE 535*	Structural Design Lab	2(0-0-2)
TCE 536*	Model Testing Lab	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
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Total 70 credits