Master of Science in Software Engineering - Advanced Non-Thesis Track		
CORE COURSES: 9 Credits		Credits
	SE-565: Software Systems Requirements	3.0
	SE-570: Software System Design	3.0
	SE-580: The Process of Engineering Software	3.0
REQUIREMENTS:		Credits
	TUDET 0770 (0 11 151 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40.0
Таке	THREE SETS of Guided Electives from the Following Courses:	18.0
	SE-601: Outsourcing: Specifications and Strategies	
and	SE-602: Technology Assessment	
	SE-610: Software Systems Security	
and	SE-611: Secure Web Services Design	
	SE-620: Networked Software Systems I	
and	SE-621: Networked Software Systems II	
	SE-625: Information Systems Architecture	
and	SE-626: Information Systems Engineering	
	SE-630: Real-Time Software Analysis and Specification	
and	SE-631: Real-Time Software Design and Implementation	
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and	SE-650: Software Project Management	
anu	SE-651: Software Organization Management	
ELEC	CTIVES: Take 3 Credits from the Following Courses:	3.0
	SE-601: Outsourcing: Specifications and Strategies	
	SE-602: Technology Assessment	
	SE-603: MOST Implementation	
	SE-605: Software Implementation and Reuse	
	SE-610: Software Systems Security	
	SE-611: Secure Web Services Design	
	SE-615: Usability Engineering/Human-Computer Interaction	
	SE-616: Extensible Markup Language (XML)	
	SE-620: Networked Software Systems I	
	SE-625: Information Systems Architecture	
	SE-626: Information Systems Engineering	
	SE-630: Real-Time Software Analysis and Specification	
	SE-631: Real-Time Software Design and Implementation	
	SE-650: Software Project Management	
	SE-651: Software Organization Management	
	SE-652: Software Quality Management	
	SE-660: Computer System Architecture	
	SE-698: Special Topics in Software Engineering	
	SE-699: Individual Research Project in Software Eng.	
	CS-514: Networks	
	CS-517: Database Design and Management	
	CS-533: Database System Implementation	
	BM-565: Management of Technology	
	2 555. Managoriton of Toolinology	

Minimum Credits for Master of Science in Software Engineering - Advanced Non-Thesis Track = 30.0

NOTE:

^{*} This track is open only to students with an undergraduate degree in Software Engineering.