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2019-2020 Undergraduate and Graduate Academic Catalog -

Catalog Search	
Catalog	Computer Engineering, M.S.C.E.
Catalog Q	computer Engineering, moreizi
Search	
	🖕 Return to: Undergraduate & Graduate Degrees
ne	The Master of Science degree program in Computer Engineering is designed to prepare a person for a
	career in the computer design and application field. Areas of emphasis in the program include:
Iniversity	Computer Design and System Architecture, Computer Networks and Communications, Internet and
	Network Security, Parallel and Distributed Computing, VLSI and system-on-chip Architectures, Robotics and Automation, Mobile and Wireless Communication, Visual and Image Computing, Intelligent
rriculum Pages	Computing, Real-Time Systems, Virtual Reality, and Digital Entertainment Design and Development.
duate & Graduate	
	Prerequisites
N	The major prerequisite for the program is a Bachelor of Science Degree in Electrical or Computer
Undergraduate Minors	Engineering. Students with a baccalaureate degree in other areas may be required to do background
General Education Courses	work before entering graduate study. A student must submit satisfactory GRE scores before
	admission to the M.S. program can be considered. For more specific information, prospective
	students should consult literature available from The Center for Advanced Computer Studies.
riptions	
	Course Requirements
ate Studies	
	Both a thesis and a project track are available. Under the thesis track, a student must successfully
School	complete 24 hours of course work and must earn 6 hours of thesis credit. For the project track, a student must complete 33 hours of course work of which 6 hours are special project credit.
	For more specific information as to prerequisite and required courses, prospective students should consult literature available from The Center for Advanced Computer Studies.
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