Study Plan Master of Science in Internet Engineering

Name:	ID#	
Signature:	·	
	Semester admitted:	
	Revision # :	
	Date:	
	Approved:	

	Course	Semester	Grade
Required courses	CIS 602		01444
	ECE 683		
	ECE 637		
Project/Thesis			
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Elective Courses			
Bridge courses			
Non-degree courses			

Electives (21 Credits)[†]:

Select 15 credits if completing a master's thesis; 18 credits if completing a master's project; 21 credits if not completing either a master's project or a thesis.

ECE 673	Random Signal Analysis
ECE 685	Computer Network Interface Design
ECE 638	Security & Network Management
ECE 639	Principles of Broadband ISDN and ATM
ECE 649	Compression in Multimedia Engineering
ECE 645	Wireless Networks
ECE 636	Computer Networking Laboratory
CIS 604	Client/Server Computing
Mgmt 620	Management of Technology
MIS 625	Internet for Managers
MIS 636	Telecommunications: Policies & Regulations
ECE 783	Computer Communication Networks
ECE 745	Advanced Wireless Networks
ECE 738	Communications Network Routing
ECE 788	Selected Topics in Internet Engineering

Project, Thesis (optional)

ECE 700	Master's Project in Internet Engineering (3 Credits)
ECE 701	Master's Thesis in Internet Engineering (6 Credits)

Other courses related to internet engineering may be selected as electives with approval from the Graduate Advisor.