

Sample Plan of Study: MS Plan B Computer Networking Area

Rev. 3 August 2006

Semester 1

EE452	Digital Computing and Networking	(3)
EE514	Applications of Random Processes	(3)
EE554	Computer Architecture	(3)

Semester 2

EE658	Internet Engineering	(4)
EE560	Reconfigurable Computing	(4)
EE525	Fiber Optic Communications	(3)

Semester 3

EE550A	Microprocessor Based System Design	(4)
CS556	Computer Security	(4)
CS557	Advanced Networking and the Internet	(4)

Other Possible Courses

CS530	Fault Tolerant Systems	(4)
ST520	Introduction to Probability Theory	(3)

TOTAL CREDITS (39)

NOTE: This sample plan contains 39 credits of regular coursework. Only 32 credits are required for M.S. Plan B. Consult the ECE Graduate Student Handbook for complete requirements.