University of Massachusetts Amherst

College of Engineering

Department of Electrical and Computer Engineering

Five-Year B.S./M.S. in Electrical and Computer Engineering

Application Form

Last Name:	First Name:	Middle Initial:
Email: @umass.edu	Student ID Number:	Date of Birth:
Preferred academic advisor for M.S. (optional): Prof.		

Please indicate the areas within ECE that you consider pursuing for your M.S. (check all that apply)

☐ Algorithms for Computational Biology	☐ Antennas and Propagation	☐ Communication and Signal Processing	☐ VLSI Design
☐ Biomedical Electronics	☐ Theoretical and Computational Electromagnetics	☐ Systems and Control Theory	☐ Computer Architecture
☐ Physics of Semiconductor Devices	☐ Terahertz, Millimeter, Microwave Circuits and Devices	☐ Wireless Systems	☐ Real-Time Computing
☐ Physics of Information Processing	☐ Microwave Engineering	☐ Computer and Communication Networks	☐ Fault-Tolerant Computing
☐ Computational Electronics	☐ Remote Sensing		☐ Computer-Aided Design and Test
☐ Nanoscale Fabrics and Architectures	☐ Weather Radar		☐ Embedded Systems and Security
	☐ Radar Networks		

Please state briefly why you want to pursue an M.S. in ECE, what areas of ECE interest you, and any other information that may be relevant for the review committee. This information helps to identify a suitable advisor in case of admission.

I hereby apply for admission to the Five-Year B.S./M.S. Program in Electrical and Computer Engineering.

Applicant Signature:	Date:

For use by review committee (do not fill out)

Completed 300-level courses: ☐ yes ☐ no	GPA:	Automatically qualified: ☐ yes ☐ no
Committee decision: ☐ admitted ☐ not admitted		
Signature:	Date:	Applicant notified on:

Please return completed form to Prof. Do-Hoon Kwon (Marcus 215A)

Document date: 14 March 2016