

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING, PLAN A

Requirements Effective Fall 2024

Code	Title	Credits
Regular Coursework ^{1, 2, 3}		21
CS 4XX	Any CS course at the 400-level (excluding courses numbered 482-499)	
CS 5XX	Any CS course at the 500-level (excluding courses numbered 582-599)	
CS 6XX	Any CS course at the 600-level (excluding courses numbered 682-699)	
ECE 4XX	Any ECE course at the 400-level (excluding courses numbered 482-499)	
ECE 5XX	Any ECE course at the 500-level (excluding courses numbered 582-599)	
ECE 6XX	Any ECE course at the 600-level (excluding courses numbered 682-699)	
ECE 7XX	Any ECE course at the 700-level (excluding courses numbered 782-799)	
MATH 4XX	Any MATH course at the 400-level (excluding courses numbered 482-499)	
MATH 5XX	Any MATH course at the 500-level (excluding courses numbered 582-599)	
MATH 6XX	Any MATH course at the 600-level (excluding courses numbered 682-699)	
MATH 7XX	Any MATH course at the 700-level (excluding courses numbered 782-799)	
PH 4XX	Any PH course at the 400-level (excluding courses numbered 482-499)	
PH 5XX	Any PH course at the 500-level (excluding courses numbered 582-599)	
PH 6XX	Any PH course at the 600-level (excluding courses numbered 682-699)	
PH 7XX	Any PH course at the 700-level (excluding courses numbered 782-799)	
ECE 699	Thesis	9
Final Oral Examination		
Program Total Credits:		30

A minimum of 30 credits are required to complete this program.

¹ Courses not accepted as regular include all courses ending in the range -82 through -99.

² A maximum of 8 credit hours of 400-level undergraduate coursework can be counted to the degree. Remaining credits must be in 500-level or higher courses.

³ A maximum of 12 credit hours outside of the ECE department can be counted to the degree.