

ELECTRICAL ENGINEERING M.S.

Admission Requirements

Complete the following admission requirement:

- Submit GRE scores.

Complete one of the following admission requirements:

- Complete a bachelor's degree in electrical engineering.
- Students with bachelor's degrees in other fields should work out a program to address any background deficiencies with their graduate committee.

Program Requirements

< Back to Department (<https://catalog.uaf.edu/academic-departments/electrical-computer-engineering/>)

Minimum Requirements for Electrical Engineering M.S. Degree: 32 credits

Code	Title	Credits
General University Requirements		
Complete the graduate general university requirements. (https://catalog.uaf.edu/masters/#gurmastersdegreestext)		
Master's Degree Requirements		
Complete the master's degree requirements. (https://catalog.uaf.edu/masters/#typesofmastersdegrees)		
Electrical Engineering Program Requirements		
Complete one of the following options:		32
	Thesis	
	Non-Thesis Project	
	Non-Thesis Coursework	
Total Credits		32

THESIS

Code	Title	Credits
Master's Degree Requirements		
Complete the master's degree requirements. (https://catalog.uaf.edu/masters/#masterofsciencethesis)		
Thesis Option Requirements		
Complete the following:		
EE F699	Thesis	6-12
Additional credits		20-26
Total Credits		32

Note: At least 26 credits must be at the F600 level.

NON-THESIS PROJECT

Code	Title	Credits
Master's Degree Requirements		
Complete the master's degree requirements. (https://catalog.uaf.edu/masters/#masterofscienceproject)		
Non-thesis Project Option Requirements		

Complete the following:

EE F698	Non-thesis Research/Project ¹	1-6
Additional credits		26-31
Total Credits		32

Note: At least 26 credits must be at the F600 level.

¹ An oral project presentation and defense are required. The project will be archived in the UAF Rasmuson Library.

NON-THESIS COURSEWORK

Code	Title	Credits
Master's Degree Requirements		
Complete the master's degree requirements. (https://catalog.uaf.edu/masters/#masterofsciencecoursework)		
Non-thesis Coursework Option Requirements		
Complete the following:		
Additional credits		32
Total Credits		32

Note: At least 26 credits must be at the F600 level.