Requirements for Graduate Electrical Engineering Degrees

in the Department of Electrical and Computer Engineering

Master of Science Degree

1. Total Number of Hours (32)

   - Classroom hours must be taken from courses within the College of Engineering and College of Science.
   - At least 15 classroom hours must be ECEN courses.

3. A minimum of 5 hours of research (691) must be included on the degree plan. A maximum of 8 research hours can be included.

4. Transfer hours allowed from another institution (6)
   - Transfer hours must be from a “peer institution.”
   - Transfer hours are subject to the approval of the GSC.

5. Undergraduate hours allowed (9)
   - Only 400 level undergraduate courses can be included on degree plan.

6. Seminar (681), Internship (684), Directed Studies (685): no more than (3) hours allowed (combined).

7. Final defense of thesis is required for all MS students.
   - A proposal must be filed.
   - A thesis proposal must be approved by the supervisory committee and submitted to the Graduate Office prior to the defense.
   - Date and location of the thesis defense must be scheduled through the Graduate Office so that official notification can be provided to OGAPS.
   - Thesis must be submitted to committee members at least two weeks before defense.

8. Composition of supervisory committee
   - At least two members from within the ECEN Department and within the student’s focus area.
   - At least one member from within the ECEN Department but outside the student’s focus area.
   - At least one member from outside the ECEN Department.