

Department of Electrical and Computer Engineering

MSEE Coursework Policies (Thesis Option)

The MSEE degree requires 24 credits of graduate coursework.

ECE courses (4400, 4450): 15 credits

-- Any graduate ECE course is allowed.

Mathematics (3450): 3 credits

-- The following math courses are **NOT** allowed:

- 3450:501 History of Mathematics
- 3450:520 Mathematical Technology and Communication
- 3450:591 Workshop in Mathematics
- 3450:692 Seminar in Mathematics
- 3450:695 Practicum in Mathematics
- 3450:697 Individual Reading

Approved Electives: 6 credits

-- Any graduate engineering course (4200, 4250, 4300, 4400, 4450, 4600, 4800, 4900) or any math (3450) or science course (3100, 3150, 3460, 3470, 3650) is allowed with prior approval of the advisory committee.

General Rules:

-- At least 12 credits must be at or above the 600 level.

-- At most 6 credits are allowed to be Special Topics or Special Problems.

-- In addition to satisfying the MSEE coursework policies, the plan of study must be approved by the Advisory Committee and submitted before the end of the first year of study.

(Revised and Approved Fall 2016)