

MSEE
Graduate
Handbook

General Program Requirement (15 units)

EE 508 – Probability Theory & Random Process (3)

EE 511 – Linear Systems Analysis (3)

EE 588 – DSP for MMO Communication Systems (Communications,
Networking and DSP Course – 3)

EE 531 – CMOS Electronics (Electronics and Digital Course – 3)

EE 554 – Power Systems and Applications (Power and Control Course – 3)

Any EE Graduate Courses (15 units)

Not including general program requirement courses

Comp Exam Route: Any Five (5) MSEE Courses

OR

Thesis Route: Any Three (3) MSEE Courses, Thesis (6)

IMPORTANT NOTE

EE 400D (Design Project), EE 490 (Special Problems) and EE 405 (Special Topics) are ***NOTACCEPTED*** in the graduate program.

A graduate student should ***ALWAYS*** maintain GPA of at least 3.0 in each semester. ***OTHERWISE***, the students will be in academic warning (probation).

Concentrations

Advancement to Candidacy

Completion of any deficiency requirement (for the students admitted in a conditionally classified status),
Completion of at least 9 units of graduate requirement with GPA of 3.0 or higher,
Be currently enrolled,
Selection of culminating activity (comprehensive exam or thesis).

Note: Every course must be pre-approved and every step must be completed before approaching the advisor, requesting advancement to candidacy.

Comprehensive Exam Schedules

Fall

First Friday of October

Spring

First Friday of March

