

## Electrical Engineering Breadth and Depth Courses – Assignment Form

The information on this form will be used to adjust CheckMarq records to conform the student’s plan of courses completed to the Computer Engineering major elective course breadth and depth requirements.

**Name:** \_\_\_\_\_

**MUID:** \_\_\_\_\_

**MU Advisor Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Instructions:**

1. Enter the subject code and course number in the appropriate cells to show that both the breadth and depth requirements have been satisfied.
  - a. For the breadth requirement to be satisfied, one course to fulfill at least three concentration areas; each must be fulfilled by a different course.
  - b. For the depth requirement to be satisfied, at least three courses (one counting as your breadth course, two as your depth courses) must be taken in one of the concentration areas.
2. Two ELEN/Tech Electives must also be chosen.
  - a. Technical Electives are any upper division COEN, EECE, ELEN, BIEN, MEEN, MATH, PHYS, CHEM, or BIOL course that does not fulfill any other major requirement.
3. The seven courses listed below cannot be repeated – each can only appear once.
4. Please reference future course offerings on the [Electrical and Computer Engineering Department website](#).

| CONCENTRATION AREA                              | BREADTH | DEPTH 1 | DEPTH 2 |
|---|---------|---------|---------|
| DS – Device Systems                             |         |         |         |
| SSC – Signals, Systems,<br>& Controls           |         |         |         |
| EFC – Electromagnetic<br>Fields & Communication |         |         |         |
| PES – Power<br>& Energy Systems                 |         |         |         |
| CHS – Computer Hardware<br>& Software           |         |         |         |

|                            |  |
|----------------------------|--|
| <b>ELEN/Tech Electives</b> |  |
|                            |  |