



**Summary of Suggested “Depth Courses” for the Areas of Specializations (Note: the list is not exhaustive)**

**Communications:** EE 558, 602, 641, 650, 652, 653

**Computer Networks:** CompE 560, 565; EE 602, 660, 662, 665

**Electromagnetic Systems:** EE 534, 540, 602, 631, 634, 641, 645, 674

**Embedded Systems:** CompE 561, 570, 571; EE 522, 602, 662

**Energy Systems and Control:** EE 522, 581, 584, 596, 601, 603, 684

**Signal Processing:** CompE 565; EE 602, 603, 654, 657, 658

**VLSI:** CompE 570, 572; EE 530, 602, 634, 670, 671, 674

**Instructions for Plan B:**

**Plan B:** Students are required to take eighteen **18 units** from the depth area, **9 units** of breadth courses and **3 units** of EE798.

**Note-1:** The core courses of each area of specialization are listed in the Course Selection Guideline.

**Note-2:** Plan B students can enroll in the project (EE798) only after completing 21 units and having a POS on file.