“Critical” prerequisite flows – CSE

- Intro Eng Cptrs (both)
- Cptrs in Eng (both)
- OR
- Discrete Struct. (both)
- Engr Math 1 (both)
- Engr Math 2 (both)
- Physics I (both)
- Physics II (both)
- Circuits (both)
- Diff Eq. (both)
- Princ Elec Instr (spring)
- Lin Sys I (spring)
- Digital Design (fall)
- Comp. Arch. (spring)
- Embedded Sys. (both)
- Software Design (fall or spring)
- Algorihtms (both)
- Additional prerequisite: Math I or Math 2
- Algorithms (both)
- Prog. Lang. Concepts (both)
- Technical and Depth Electives
- Prin CSE Design
  Additional prerequisites: CIE and Digital Design
- Sr Design
  Students must have taken 3 of: ECE:3330, ECE:3350, ECE:3360, ECE:3400, ECE:3410, ECE:3500, ECE:3600, CS:3330

Note: At least one course pointing to the OR must be taken as a pre-req. The other may be taken as a co-req.