“Critical” prerequisite flows – Computer Track

**Intro Eng Cptrs** (both)

**Cptrs in Eng** (both)

**CS1** (both)

**Discrete Struct.** (both)

**Engr Math 1** (both)

**Engr Math 2** (both)

**Engr Math 3** (both)

**Physics I** (both)

**Physics II** (both)

**Circuits** (both)

**Diff Eq.** (both)

**Lin Sys I** (spring)

**Princ Elec Instr** (spring)

**Digital Design** (fall)

**Comp. Arch.** (spring)

**Embedded Sys.** (both)

**Software Design** (fall or spring)

**Technical and Depth Electives**

**Prin ECE Design**

**Sr Design**

**Additional prerequisites: 3 from 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.