

# ECE 3450: Digital Electronics

Digital logic families with primary emphasis on external electrical characteristics of the logic devices. Applications and designs at the board-level, involving topics such as series/parallel conversion and analog/digital conversion.

**Credits:** 3.0

**Prerequisites:**

ECE 2030

ECE 2172

ECE 2030 :D- and ECE 2172 :D-

**Program:** Electrical and Computer Engineering