

EECE 496: Integrated Circuits Tech Lab

introduces students to the analysis and design of digital integrated circuits. MOSFET operation and the design of high-performance and low-power logic gates. Analysis, design, and applications of modern analog integrated circuits. Apply the methods learned in class to design and implement practical projects.

Credits: 3

Prerequisites/Permissions:

Offered Spring semester.

Program:

Electrical Engineering

COURSE DESCRIPTIONS