

FACULTY MENTOR

Drew Hall

PROJECT TITLE

Analog IC Block Design

PROJECT DESCRIPTION

Design of analog IP blocks (OpAmps, Comparators, References, etc.)

This project will be in person.

INTERNS NEEDED

> 2

PREREQUISITES

ightharpoonup ECE 164 and preferably 264A.



FACULTY MENTOR

Drew Hall

PROJECT TITLE

Automating Circuit Design

PROJECT DESCRIPTION

Using Python and/or Verilog, automate various aspects of analog integrated circuit design (e.g., padframe, SPI, etc.).

This project will be in person.

INTERNS NEEDED

> 2

PREREQUISITES

> ECE 111 and Python experience.