

ECEN 3711 - Intermediate Laboratory 1

Fall 2026 Syllabus, Section 01, CRN 40730,

Credit hours: 1

Instructor

Edward Burden

Email: erburden@ysu.edu

Public Instructor Information

Instructor Title: Senior Lecturer

Instructor Professional Qualifications: MSEE

Instructor Office Location: MOSER 2035

Instructor Office Phone:

Course Description

3711. Intermediate Laboratory 1. Laboratory experiments and computer exercises in the areas of digital and analog electronics and logic and computer circuits. Designed to accompany the co-requisite courses. Prereq.: ECEN 2612. Prereq. or concurrent: ECEN 3733 and ECEN 3771. 1 s.h.

Course Readings

Group	Title	Author	ISBN
Choose One	ECEN 3771 Textbook		

There are no additional readings for this lab.

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Week of	Proposed Topic	Due/To Prepare for Class
8/24	This lab aligns with the topics of ECEN 3771	

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.