

ECEN 6990 - Thesis

Fall 2026 Syllabus, Section 02, CRN 44022,

Credit hours: 6

Instructor

Dr. Frank Li

Professional Qualifications:

Ph. D., Electrical Engineering, Case Western Reserve University, 2005

M.S., Electrical Engineering, Youngstown State University, 1999

B.S., Electrical Engineering, Ohio State University, 1996

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Public Instructor Information

Instructor Title: Professor and Director

Instructor Professional Qualifications: Ph. D., Electrical Engineering, Case Western Reserve University, 2005

Instructor Office Location: Moser Hall

Instructor Office Phone: 3012

Course Description

6990. Thesis. 1-6 s.h.

Course Readings

Group	Title	Author	ISBN
Required	IEEE online journals		

IEEE Spectrum and other IEEE journals

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	Reading(s)	Proposed Topic	Due/To Prepare for Class
8/24	IEEE Journals		
8/31	IEEE Journals		
9/7	IEEE Journals		
9/14	IEEE Journals		
9/21	IEEE Journals		
9/28	IEEE Journals		
10/5	IEEE Journals		
10/12	IEEE Journals		
10/19	IEEE Journals		
10/26	IEEE Journals		

11/2	IEEE Journals
11/9	IEEE Journals
11/16	IEEE Journals
11/23	IEEE Journals
11/30	IEEE Journals
12/7	IEEE Journals

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.