

MATL 6982 - Graduate Research

Fall 2026 Syllabus, Section 01, CRN 41164,

Credit hours: 6

Instructor

Bharat Yelamanchi

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Public Instructor Information

Instructor Title:

Assistant Professor

Instructor Professional Qualifications:

Ph.D., Materials Science and Engineering, Youngstown State University

M.S., Industrial and Systems Engineering, Youngstown State university

B.Tech, Mechanical Engineering, KLCE

Instructor Office Location:

Moser 2420

Instructor Office Phone:

330.941.3466

Course Description

6982. Graduate Research. Individual investigation of advanced topics under the guidance of selected program faculty. May be repeated for a maximum of 30 semester hours.

Course Readings

Group	Title	Author	ISBN
Optional	Journal papers and books		

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 course is necessary for a student's Doctorate degree. As such, it will require research, reading, and writing dependent on the student's progress through the degree and research interests.	

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.