

# MECH 4366

## Senior Design

### Course Syllabus

**Instructors:** Yirong Lin, Ph.D.

**Locations:** COBA 330

**Time:** TRs 3:00 – 4:20 pm

**Offices:** A 111(Yirong Lin), or MS Team

**Office Hours:** TRs 4:30 pm to 5:00 pm, In-person and MS Team

**Emails:** ylin3@utep.edu

#### Overview

This course will have three different projects that focus on polymer and metal AM using material extrusion printing. Those projects will be based on a design fabrication and test scheme. Students will interact with graduate students on a weekly basis and present their research at the end of the semester.

#### Schedule

**Final Project:** Group presentations during the final two weeks.