

ME 482 Schedule

Spring 2023

Schedule is subject to change as circumstances during the course of the semester demand.

Bold items denote workshops or reports that MUST be turned in for credit.

Week		Monday		Wednesday	Weekly Tasks/Milestones
1	1/9	Welcome, semester overview	1/11	Purchasing Forms & Process	Detailed Schedule Assessments Outsourced Manufacturing Assessment
2	1/16	No Class - Martin Luther King, Jr. Day	1/18	Oral Communication	Manufacturing MCM Safety training must be completed by 5pm 1/20
3	1/23	Engineering Drawings	1/25	Tolerancing	Project Review Finalize MCM and begin MCM testing
4	1/30	Tolerancing	2/1	GD&T	MCM Testing and refinement
5	2/6	GD&T	2/8		MCM Hardware Demonstration
6	2/13	GD&T	2/15		GD&T Workshop
7	2/20	No Class - Presidents' Day	2/22		Detailed Design/Manufacturing Review 1/2 way done right? 80/20 RULE!
8	2/27		3/1		Incremental component testing
9	3/6		3/8		Midterm Presentation
	3/13	No Class - Spring Recess	3/15	No Class - Spring Recess	Beach day(s)? Alas likely not for engineering students
10	3/20		3/22		Midterm Presentation Midterm Report Systems testing and integration
11	3/27	No Class - Kuhio Day	3/29		Midterm Report Prototype testing
12	4/3		4/5		Alpha Prototype Hardware Demonstration
13	4/10		4/12		Oops, it didn't work like we thought. Now what?
14	4/17		4/19		Final Report and Poster Drafts April 21 - College of Engineering Banquet
15	4/24		4/26		Final Hardware Demonstration
16	5/1		5/3		5/5 FRMDC 12-6 PM Oral and Poster Presentation
17	5/8		5/10		Final Report, Peer Reviews, Design Notebooks