

Tentative List of Mechanical Engineering Courses (2020-2021)
(July 21, 2020)

Term	Department	Subject	Number	Course Name	Instructor_Name
Fall	Mechanical Engineering	IEME	4200	HUMAN-CENTERED DESIGN	West, Harry
Fall	Mechanical Engineering	MECE	4211	ENERGY SOURCES AND CONVER	Modi, Vijay
Fall	Mechanical Engineering	MECE	4212	MICROELECTROMECHANICAL SY	Schuck, Peter J.
Fall	Mechanical Engineering	MECE	4312	SOLAR THERMAL ENGINEERING	Naraghi, Mohammad
Fall	Mechanical Engineering	MECH	4320	INTRO TO COMBUSTION	Burke, Michael
Fall	Mechanical Engineering	MECE	4330	THERMOFLUID SYSTEMS DESIG	Bradshaw, Sean
Fall	Mechanical Engineering	MECE	4430	AUTOMOTIVE DYNAMICS	Browne, Joshua
Fall	Mechanical Engineering	MECS	4510	EVOLUTIONARY COMPUTATION	Lipson, Hod
Fall	Mechanical Engineering	MECE	4602	INTRODUCTION TO ROBOTICS	Ciocarlie, Matei
Fall	Mechanical Engineering	MECE	4604	PRODUCT DESIGN FOR MFG	Walker, Graham
Fall	Mechanical Engineering	MECE	4610	ADV MANUFACTURING PROCESS	Yao, Y. Lawrence
Fall	Mechanical Engineering	MECE	4611	ROBOTICS STUDIO	Lipson, Hod
Fall	Mechanical Engineering	MECE	4811	AEROSPACE HUMAN FACTORS ENG	Massimino, Michael
Fall	Mechanical Engineering	MECE	6100	ADVANCED MECHANICS OF FLUIDS	Ateshian, Gerard
Fall	Mechanical Engineering	MECE	6104	CASE STUDIES IN CFD	Bilson, Matthew
Fall	Mechanical Engineering	MECE	6422	INTRO-THEORY OF ELASTICITY	Myers, Kristin
Fall	Mechanical Engineering	EEME	6601	INTRO TO CONTROL THEORY	Longman, Richard
Fall B	Mechanical Engineering	MECE	6422	Introduction to the theory of elasticity I	Myers, Kristin
Fall B	Mechanical Engineering	MECE	4211	Energy Sources and Conversion	Modi, Vijay
Fall B	Mechanical Engineering	MECE	6100	Advanced mechanics of fluids	Ateshian, Gerard
Fall B	Mechanical Engineering	MECE	4212	Microelectromechanical Systems	Schuck, Peter J.
Fall B	Mechanical Engineering	MECE	4602	Introduction to Robotics	Ciocarlie, Matei
Spring	Mechanical Engineering	MECE	4058	MECHATRONICS & EMBEDDED M	Zordan, Enrico
Spring	Mechanical Engineering	MECE	4068	INTERNET OF MECHANICAL THINGS	Fernandez, Michael
Spring	Mechanical Engineering	MECE	4100	MECHANICS OF FLUIDS	Kasza, Karen
Spring	Mechanical Engineering	MECE	4214	MEMS PRODUCTION AND PACKA	Hilton, John
Spring	Mechanical Engineering	MECE	4302	ADVANCED THERMODYNAMICS	Burke, Michael
Spring	Mechanical Engineering	MECE	4305	MECH & THERMO OF PROPULSION	Bradshaw, Sean
Spring	Mechanical Engineering	MECE	4306	INTRO TO AERODYNAMICS	LeVoci, Peter
Spring	Mechanical Engineering	MECE	4314	ENERGY DYNAMCS OF GREEN B	Naraghi, Mohammad
Spring	Mechanical Engineering	MECE	4431	SPACE VEHICLE DYNAMICS	Longman, Richard
Spring	Mechanical Engineering	MECE	4520	DATA SCIENCE FOR MECHANIC	Browne, Joshua
Spring	Mechanical Engineering	EEME	4601	DIGITAL CONTROL SYSTEMS	Longman, Richard
Spring	Mechanical Engineering	MECE	4602	INTRODUCTION TO ROBOTICS	Agrawal, Sunil
Spring	Mechanical Engineering	MECE	4606	DIGITAL MANUFACTURING	Lipson, Hod
Spring	Mechanical Engineering	MECE	4609	COMPUTER AIDED MANUFACTUR	Walker, Graham
Spring	Mechanical Engineering	MECE	4611	ROBOTICS STUDIO	Lipson, Hod
Spring	Mechanical Engineering	MEIE	4810	INTRO TO HUMAN SPACE FLIG	Massimino, Michael
Spring	Mechanical Engineering	MECE	6102	COMPUTATNL HEAT TRANSF-FL	Vedula, Vijay
Spring	Mechanical Engineering	MECE	6137	NANOSCALE ACTUATION & SENSING	Schuck, Peter J.
Spring	Mechanical Engineering	MECE	6313	ADVANCED HEAT TRANSFER	Narayanaswamy, Arvind
Spring	Mechanical Engineering	MECE	6400	ADVANCED DYNAMIC SYSTEMS	Chbat, Nicolas
Spring	Mechanical Engineering	MECE	6616	ROBOT LEARNING	Ciocarlie, Matei
Summer A	Mechanical Engineering	MECE	6614	Advanced topics in robotics and mechanisr	Agrawal, Sunil
Summer A	Mechanical Engineering	MECE	4212	Microelectromechanical Systems (MEMS)	Schuck, P. J.