

**ME Courses Spring 2022
(2224)**

Tentative ME Course Offerings

Class number is the 5 digit number

Catalog number is the 4 digit number

Catalog#	Class#	Title	Rm	Days	Time	Instructor
ME 2001	28860	Differential Equations	207 Lawer.	M	1:30-4:00 pm	Galdi
ME 2002	12702	Linear and Complex Analysis	G27 Ben	M	4:00-6:25pm	Galdi
ME 2004	12828	Elasticity	G27 Ben	Th	4:00-6:25pm	Slaughter
ME 2009	29820	Processing of Materials	106 Allen	M	4:00-6:25pm	Garcia
ME 2020	12703	Mechanical Vibrations	107 Lawer.	W	4:00-6:25pm	Givi
ME 2027	31729	Advanced Dynamics	G37 Ben	MW	10:30-11:45am	Miler
ME 2033	18322	Fracture Mechanics	225 Ben	W	4:00-6:25pm	Liu
ME 2046	29790	Digital Control Systems	122 Vict.	T	4:00-6:25pm	Bajaj
ME 2060	32867	Numerical Methods	135 Chevron	Th	5:30-8:00pm	Sammak
ME 2063	31736	Data Driven Modeling for Engineers	G37 Ben	Th	4:30-7:00pm	Babae
ME 2074	12785	Advanced Fluid	G28 Ben	W	4:00-6:25pm	Cho
ME 2082	33439	Electro Mechancial Sensors & Actuators	115 Vict.	W	1:30-4:00pm	Wang
ME 2085	12615	Graduate Seminar	TBA	T/Th	11:00-12:30pm	Senocak
ME 2086	33267	Design and Mechanics Of 3D Mat./Str.	2322 Cath	W	10:00-12:30pm	To
ME 2100	32734	Fund. Of Nuclear Engineering	Web	M	6:00-8:30pm	Congedo
ME 2102	24086	Nuclear Core Dynamics	Web	W	6:00-8:30pm	Locke
ME 2102	24088	Nuclear Core Dynamics	312 Ben	W	6:00-8:30pm	Locke
ME 2104	22952	Nuclear Operations and Safety	312 Ben	Th	6:00-8:30pm	Teolis
ME 2104	22953	Nuclear Operations And Safety	Web	Th	6:00-8:30pm	Teolis
ME 2113	31735	Radiation Detection and Measurement	529 Ben	T	6:00-8:30pm	Laymon
ME 2223	29975	Nanoscale Modeling and Simulations	G27 Ben	Th	1:00-3:30pm	Wang
ME 2243	29802	Bayesian Signal Processing	142 Cath	MW	1:00-2:15pm	Cole
ME 2252	31731	Conduction Heat Transfer	363 CL	Th	9:30-12:00pm	Ban
ME 2811	24399	Hacking for Defense	115 Vict.	M	4:00-6:30pm	Cole/Clark
ME 3003	31734	Theory of Continuous Media	229 Cath	MW	1:00-2:45	Robertson
ME 3008	18213	Finite Elasticity of Soft Tissue	G30 Ben	T	4:00-6:25pm	Abramowitch/Maiti

Thesis and Dissertation Courses: Use the class # that corresponds to your advisor

Research and Dissertation Courses

ME 2085	Graduate Seminar	ME 2997	Research, M.S.
ME 2094	Practicum	ME 2999	M.S. Thesis
ME 2095	Graduate Projects	ME 3095	Graduate Projects
ME 2096	MS/MBA Integrated Projects	ME 3997	Research, PhD
ME 2097	Special Study in Mechanical Engineering	ME 3999	PhD Dissertation
