

Mechanical Engineering Courses

Spring 2024 (2244)

Catalog #	Class #	Title	Rm	Day	Time	Instructor
ME 2001	25712	Differential Equations	G36 BEH	M	1:30-4:00	Galdi
ME 2002	12447	Linear and Complex Analysis	G27 BEH	M	4:00-6:25	Galdi
ME 2006	29840	Modeling Material Behavior <i>(ME 2003 Prereq)</i>	G27 BEH	R	4:00-6:30	Slaughter
ME 2011	28507	Fundamentals of Micro and Nanomanufacturing	1047 BEH	M	10:25-12:55	Leu/Chun
ME 2020	12448	Mechanical Vibrations	107 LAH	W	4:00-6:30	Givi
ME 2027	27269	Advanced Dynamics	116 Cath	T/R	9:00-10:15	Miller
ME 2033	16930	Fracture Mechanics for Product Design and Mfg	226 BEH	W	4:00-6:25	Liu, Q
ME 2053	29056	Heat and Mass Transfer	G28 BEH	T	4:00-6:30	Hornbostel
ME 2061	32254	Reduced Order Modeling	G37 BEH	R	4:30-7:00	Babae
ME 2067	16499	Musculoskeletal Biomechanics	G36 BEH	T/R	9:30-10:45	Debski
ME 2070	32029	Microfluidics	TBD	M	4:00-6:30	Cho
ME 2074	12522	Advanced Fluid Mechanics 1	G28 BEH	W	4:00-6:25	Robertson
ME 2087	32255	Structural Topology Optimization	G36 BEH	W	10:00-12:30	To
ME 2252	32256	Conduction Heat Transfer	226 BEH	R	3:00-5:30	Ban
ME 2256	30036	Applied Computational Heat&Mass Trnsfr <i>(ME 2060 Rec)</i>	318 BEH	R	5:30-8:00	Barry
ME 2257	32265	Trans. Nano to Micro	106 AAH	R	5:30-8:00	Lee, S
ME 2500	32182	Professional Engineering Practice (1 cr)	WEB	T	3:00- 3:50	Schmidt
ME 2502	32183	Professional Engineering Development Topics 2 (1 cr)	WEB	T	3:00- 3:50	Schmidt
ME 2811	22324	Innovating for Public Impact	406 ISB	M	4:00-6:30	Clark
ME 3008	16826	Finite Elasticity of Soft Tissues	G30 BEH	T	4:00-6:25	Abramowitch/ Maiti
ME 3023	32238	Composites	321 Cath	R	6:00-8:30	Wosu

All full time graduate students should be enrolled in Graduate Seminar. Please discuss any conflicts with GA.

ME 2085	12366	MEMS Graduate Seminar	TBD	T/R	11:00-12:00	Lee, S /Bedwey, M
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Thesis & Dissertation Courses: Use the class # that corresponds to your advisor (changes each term)

ME 2999*	TBD	M.S. Thesis	n/a	n/a	n/a	Advisor
ME 3997	TBD	Research, PHD	n/a	n/a	n/a	Advisor
ME 3999*	TBD	PHD Dissertation	n/a	n/a	n/a	Advisor
FTDH*	12373	Full Time Dissertation Study	n/a	n/a	n/a	Advisor

* Need instructor permission and a permission number from GA before enrolling

- 11/11/23 Open Enrollment Begins
- 12/01/23 Funded Student Enrollment Deadline for Scholarship Posting
- 12/15/23 PCHE Submission Deadline
- 01/08/24 Spring Classes Begin/ Regular Enrollment Deadline
- 01/19/24 Spring Late Add/Drop Deadline

(Last updated 10/25/2023)