

**ME COURSE OFFERINGS**  
**FALL 2019 (2201)**  
**AUGUST 26, 2019 – DECEMBER 14, 2019**  
***Class number is the 5 digit number***  
***Catalog number is the 4 digit number***

<b><u>Catalog#</u></b>	<b><u>Class#</u></b>	<b><u>Title</u></b>	<b><u>Rm</u></b>	<b><u>Days</u></b>	<b><u>Time</u></b>	<b><u>Instructor</u></b>
<b>ME 2001</b>	12973	Differential Equations	OEH	M	6:30-9:00pm	Galdi
<b>ME 2003</b>	13154	Intro to Cntnuum Mchncs	G29	Th	4:00-6:25pm	Slaughter
<b>ME 2005</b>	18783	Structure of Materials	G30	T	4:00-6:25pm	Wiezorek
<b>ME 2007</b>	18772	Elements of Matrl Sci Engr	THAW 102	W	4:00-6:25pm	Piccone
<b>ME 2022</b>	13144	Applied Solid Mechanics	G29	T	4:00-6:25pm	Mao
<b>ME 2027</b>	25088	Advanced Dynamics	G24	T	4:30-7:00pm	Miller
<b>ME 2035</b>	31744	Composite Matrls Design	THAW 11	W	6:00-8:30pm	Wosu
<b>ME 2045</b>	18964	Linear Control Systems	G27	M	5:30-8:00pm	Clark
<b>ME 2047</b>	13065	Finite Element Analysis	LAW 120	M	4:30-6:50	Smolinski
<b>ME 2052</b>	31588	Intro to Technical Communication	CL 227	T	1:00-3:25pm	Hornbostel
<b>ME 2056</b>	18837	Intro Combustion Theory	RLA	Th	5:30-8:00pm	Tran
<b>ME 2060</b>	31624	Numerical Methods	EBERL 206	M	1:30-3:55pm	Givi
<b>ME 2061</b>	29001	Reduced Order Modeling	227	W	4:00-6:25pm	Babae
<b>ME 2070</b>	31628	Microfluidics	CRAW 169	T	4:00-6:25pm	Cho
<b>ME 2075</b>	31572	Adv Fluid Mechanics II	G27	F	2:00-4:50pm	Senocak
<b>ME 2086</b>	29272	Design & Mech 3D Print	226	W	10:00-12:30pm	To
<b>ME 2100</b>	18774	Fundamental Nclr Engr	G24	Th	6:00-8:30pm	Gill/Meholic
<b>ME 2100</b>	18776	Fundamental Nclr Engr	WEB	Th	6:00-8:30pm	Gill/Meholic
<b>ME 2101</b>	26942	Nuclear Core Dynmcs	WEB	M	6:00-8:30pm	Helling/Locke
<b>ME 2101</b>	26944	Nuclear Core Dynmcs	312	M	6:00-8:30pm	Helling/Locke
<b>ME 2125</b>	31190	Case Studies Nuclear Code Standards	G24	W	6:00-8:30pm	Balkey/Elder
<b>ME 2125</b>	31192	Case Studies Nuclear Code Standards	WEB	W	6:00-8:30pm	Balkey/Elder

<b>ME 2252</b>	28883	Conduction Heat Transfer	227	F	5:00-7:30pm	Ban
<b>ME 2440</b>	31613	Acoustics	G30	Th	4:00-6:25pm	Vipperman
<b>ME 2646</b>	18900	Linear System Theory	G36	T	5:20-7:50pm	Dallal
<b>ME 2671</b>	25412	Optimization Methods	G29	M	6:00-8:30pm	Can-Cimino
<b>ME 2900</b>	28801	Graduate Fellowships & Proposal Writing Wrkshp	226	W	5:00-5:50pm	Kim/Shoemaker

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

Research and Dissertation Courses

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