

Mechanical and Energy Engineering

MEEN/Mechanical & Energy Engineer

MEEN 1000

DISCOVER MEE

001	(14124)	CRE 2.0	MW	08:30 am-09:20 am	NTDP B142	Fu Y
002	(7386)	CRE 2.0	TR	08:30 am-09:20 am	NTDP D201	Fu Y

MEEN 2110

ENGR DATA ANALYSIS

002	(13413)	CRE 3.0	TR	08:30 am-09:50 am	NTDP F175	Shrestha R
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MEEN 2210

THERMO I

001	(7172)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP F175	Zhao W
002	(13808)	CRE 3.0	TR	11:29 am-12:50 pm	NTDP B157	Zhao W
003	(18501)	CRE 3.0	MW	12:30 pm-01:50 pm	NTDP F185	Zhao W

MEEN 2240

PROG FOR MECH ENG

001	(12513)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP F175	Xu Y
002	(13404)	CRE 3.0	MW	02:29 pm-03:50 pm	NTDP F185	Xu Y

MEEN 2301

MECHANICS I

001	(12514)	CRE 3.0	MWF	11:29 am-12:20 pm	NTDP K150	Jiang Y
002	(12735)	CRE 3.0	MWF	12:30 pm-01:20 pm	NTDP B185	Allsup T
003	(18502)	CRE 3.0	TR	02:29 pm-03:50 pm	NTDP F187	Anaya L
004	(18503)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP B192	Allsup T

MEEN 2302

MECHANICS II

001	(12515)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP D215	Li X
002	(12807)	CRE 3.0	MW	11:29 am-12:50 pm	NTDP B190	Li X

MEEN 2332

MECHANICS III

002	(12517)	CRE 3.0	MW	09:59 am-11:20 am	NTDP B155	Rashidyan S
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MEEN 3100

MANUFACTURING PROCESS

001	(7332)	CRE 3.0	M	08:30 am-10:20 am	NTDP B185	Wasikowski M
003	(18504)	CRE 3.0	T	08:30 am-10:20 am	NTDP K110	Wasikowski M
302	(13334)	LAB 0.0	M	11:00 am-01:50 pm	NTDP F160	Wasikowski M
303	(13290)	LAB 0.0	M	02:00 pm-04:50 pm	NTDP F160	Wasikowski M
304	(13812)	LAB 0.0	T	11:00 am-01:50 pm	NTDP F160	Wasikowski M
305	(13813)	LAB 0.0	T	02:00 pm-04:50 pm	NTDP F160	Wasikowski M
307	(13814)	LAB 0.0	W	11:00 am-01:50 pm	NTDP F160	Wasikowski M
308	(13815)	LAB 0.0	W	02:00 pm-04:50 pm	NTDP F160	Wasikowski M
309	(13816)	LAB 0.0	R	09:59 am-12:50 pm	NTDP F160	Wasikowski M
310	(13817)	LAB 0.0	R	12:59 pm-03:50 pm	NTDP F160	Wasikowski M
311	(13950)	LAB 0.0	F	08:00 am-10:50 am	NTDP F160	Wasikowski M

MEEN 3110

THERMODYNAMICS II

001	(6922)	CRE 3.0	TR	11:29 am-12:50 pm	NTDP B192	Choi T
002	(12845)	CRE 3.0	MWF	01:30 pm-02:20 pm	NTDP B157	Li X

MEEN 3120

FLUID MECHANICS

001	(6923)	CRE 3.0	MWF	12:30 pm-01:20 pm	NTDP B192	Shrestha R
002	(12516)	CRE 3.0	TR	08:30 am-09:50 am	NTDP B190	Sadat H

MEEN 3130

MACHINE ELEMENTS

001	(7333)	CRE 3.0	TR	08:30 am-09:50 am	NTDP K120	Qandil H
002	(15885)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP B190	Qandil H
003	(18505)	CRE 3.0	MW	12:30 pm-01:50 pm	NTDP B155	Qandil H

004	(18506)	CRE 3.0	MW	10:30 am-12:20 pm	NTDP K120	Qandil H
MEEN 3210		HEAT TRANSFER				
001	(7221)	CRE 3.0	MW	09:59 am-11:20 am	NTDP B140	Prasad V
002	(15879)	CRE 3.0	MW	05:29 pm-06:50 pm	NTDP D215	Zhang Z
MEEN 3230		SYS DYNAM & CONTROL				
001	(7234)	CRE 3.0	MW	02:29 pm-03:50 pm	NTDP F175	Manzo M
MEEN 3240		MEE LAB I				
001	(6936)	CRE 2.0	M	02:29 pm-03:20 pm	NTDP B140	Smith R
Course Topic: INTERMEDIATE THERMODYNAMICS MUST BE ENROLLED IN MEEN 3240.301, 302, 303, 304, or 305.						
002	(12829)	CRE 2.0	F	09:00 am-09:50 am	NTDP F175	Vallin M
301	(6944)	LAB 0.0	T	09:30 am-12:20 pm	NTDP F158	Smith R
THE INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
302	(6997)	LAB 0.0	W	12:30 pm-03:20 pm	NTDP F158	Smith R
THE INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
303	(7064)	LAB 0.0	W	03:30 pm-06:20 pm	NTDP F158	Smith R
THE INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
304	(7065)	LAB 0.0	R	02:29 pm-05:20 pm	NTDP F158	Smith R
305	(7438)	LAB 0.0	F	03:30 pm-06:20 pm	NTDP F158	Smith R
306	(12830)	LAB 0.0	T	12:30 pm-03:20 pm	NTDP F158	Vallin M
307	(12831)	LAB 0.0	T	03:30 pm-06:20 pm	NTDP F158	Vallin M
308	(12832)	LAB 0.0	R	09:30 am-12:20 pm	NTDP D207B	Vallin M
MEEN 3242		MEE LAB II				
001	(7334)	CRE 1.0	W	02:29 pm-03:20 pm	NTDP B140	Smith R
MUST ENROLL IN 3242.301, 302, 303, 304, OR 305 LAB.						
002	(13555)	CRE 1.0	W	10:30 am-11:20 am	NTDP D201	Vallin M
003	(16747)	CRE 1.0	M	08:00 am-08:50 am	NTDP D207A	
301	(7335)	LAB 0.0	F	12:00 pm-02:50 pm	NTDP F158	Smith R
INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
302	(7336)	LAB 0.0	R	05:29 pm-08:20 pm	NTDP F158	Smith R
INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
303	(7337)	LAB 0.0	F	09:00 am-11:50 am	NTDP F158	Smith R
INSTRUCTOR WILL MEET WITH STUDENTS AND DETERMINE THE LAB SCHEDULE THE FIRST WEEK OF CLASSES.						
306	(13556)	LAB 0.0	M	09:00 am-11:50 am	NTDP F158	Smith R
307	(13557)	LAB 0.0	M	03:30 pm-06:20 pm	NTDP F158	Vallin M
308	(13603)	LAB 0.0	R	09:30 am-12:20 pm	NTDP F158	Vallin M
309	(13604)	LAB 0.0	M	12:00 pm-02:50 pm	NTDP F158	Vallin M
311	(16748)	LAB 0.0	M	06:30 pm-09:20 pm	NTDP F158	Vallin M
MEEN 3250		ANALYTICAL METHODS MEE				
001	(7189)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP B140	Xu Y
003	(12846)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP B140	Xu Y
MEEN 4150		MEE DESIGN I				
001	(6998)	CRE 3.0	MW	12:59 pm-02:20 pm	NTDP F175	Qandil H
MUST ALSO ENROLL IN MEEN 4150.301, 302, OR 303 LAB.						
002	(14356)	CRE 3.0	MW	08:30 am-09:50 am	NTDP F175	Qandil H
301	(7066)	LAB 0.0	S	08:00 am-10:50 am	NTDP F102D	Qandil H
302	(7067)	LAB 0.0	S	08:00 am-10:50 am	NTDP F158	Qandil H
303	(7384)	LAB 0.0	S	11:00 am-01:50 pm	NTDP F158	Qandil H

304	(12806)	LAB 0.0	S	02:00 pm-04:50 pm	NTDP F158	Qandil H
305	(13406)	LAB 0.0	S	05:00 pm-07:50 pm	NTDP F158	Qandil H
MEEN 4151		BIOCOMPOS MANUFACTURE				
001	(15883)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP F185	Shi S
MEEN 4152		LIGHTWEIGHT STRUCTURES				
001	(14807)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP B140	D'Souza N
MEEN 4160		MECHANICAL VIBRATIONS				
001	(13288)	CRE 3.0	TR	08:30 am-09:50 am	NTDP B140	Zhang H
		Course Topic: MECHANICAL VIBRATIONS				
MEEN 4250		MEE DESIGN II				
001	(7477)	CRE 3.0	MW	09:59 am-11:20 am	NTDP F175	Wasikowski M
		MUST ENROLL IN LAB 301, 302, OR 303.				
301	(7478)	LAB 0.0	S	12:00 pm-02:50 pm	NTDP F102D	Wasikowski M
302	(12518)	LAB 0.0	S	03:00 pm-05:50 pm	NTDP F102D	Wasikowski M
303	(12519)	LAB 0.0	S	06:00 pm-08:50 pm	NTDP F102D	Wasikowski M
305	(14210)	LAB 0.0	S	08:00 am-10:50 am	NTDP F162	Wasikowski M
MEEN 4332		FUND AIR POLL ENGR				
001	(7439)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP F119	John K
MEEN 4410		ENERGY HARVESTING				
001	(14348)	CRE 3.0	TR	11:29 am-12:50 pm	NTDP F175	Zhang H
		Course Topic: ENERGY HARVESTING				
MEEN 4460		FUND OIL GAS				
011	(18509)	CRE 3.0	MW	05:29 pm-06:50 pm	NTDP F175	John K
MEEN 4480		ENERGY MATL				
001	(15881)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP F175	Choi W
MEEN 4750		AUTOMOTIVE MFG PROCESS				
001	(18510)	CRE 3.0	S	09:00 am-12:00 pm	NTDP B142	Koganti R
MEEN 4800		TOPICS IN MEE				
036	(18508)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP F185	Yu C
		Course Topic: BUILDING INFO MODELING				
039	(18507)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP K150	Mirshams R
		Course Topic: PROD DES & DEV				
MEEN 4810		TOPICS IN MEE				
011	(18685)	CRE 3.0	TR	02:29 pm-03:50 pm	NTDP F119	Bostanci H
		Course Topic: THERMAL MGMT				
017	(16632)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP B157	Prasad V
		Course Topic: ENERGY: THE FUNDAMENTALS				
MEEN 5000		ENERGY FUNDAMENTALS				
002	(7455)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP B157	Prasad V
		Course Topic: ENERGY: THE FUNDAMENTALS				
607	(15884)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP B157	Prasad V
		Course Topic: ENERGY: THE FUNDAMENTALS				
MEEN 5152		LIGHTWEIGHT STRUCTURES				
010	(14808)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP B140	D'Souza N
610	(14809)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP B140	D'Souza N
MEEN 5300		ADV THERMODYNAMICS				
001	(16074)	CRE 3.0	TR	09:59 am-11:20 am	NTDP D215	Choi T
MEEN 5315		NANOSCALE ENERGY TRANS				
001	(18301)	CRE 3.0	MW	06:59 pm-08:20 pm	NTDP F187	Zhang Z

MEEN 5332		AIR POLL CONT ENGR			
001	(7331)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP F119
		ENERGY ELECTIVE			John K
MEEN 5420		CONTINUUM MECHANICS			
001	(18303)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP B190
MEEN 5640		APP ENG VIB			
001	(16127)	CRE 3.0	TR	08:30 am-09:50 am	NTDP B140
		Course Topic: MECHANICAL VIBRATIONS			Zhang H
MEEN 5730		BIOPRODUCTS			
001	(18436)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP F185
601	(18446)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP F185
MEEN 5750		AUTOMOTIVE MFG PROCESS			
001	(18441)	CRE 3.0	S	09:00 am-12:00 pm	NTDP B142
601	(18445)	CRE 3.0	S	09:00 am-12:00 pm	NTDP B142
MEEN 5760		ENERGY MATERIALS			
001	(19456)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP F175
601	(19464)	CRE 3.0			Choi W
MEEN 5800		TOPICS IN MEE			
001	(7440)	CRE 3.0	TR	02:29 pm-03:50 pm	NTDP F119
		Course Topic: THERMAL MGMT			Bostanci H
011	(14643)	CRE 3.0	TR	11:29 am-12:50 pm	NTDP F175
		Course Topic: ENERGY HARVESTING			Zhang H
039	(18321)	CRE 3.0	TR	05:29 pm-06:50 pm	NTDP K150
		Course Topic: PROD DES & DEV			Mirshams R
601	(13589)	CRE 3.0	TR	02:29 pm-03:50 pm	NTDP F119
		Course Topic: THERMAL MGMT			Bostanci H
611	(14644)	CRE 3.0	TR	11:29 am-12:50 pm	NTDP F175
		Course Topic: ENERGY HARVESTING			Zhang H
636	(18306)	CRE 3.0	TR	05:29 pm-06:50 pm	
					Yu C
MEEN 5890		DIRECTED STUDY			
704	(14194)	CRE V			Sadat H
721	(7244)	CRE V			Shi S
		Restricted course. Approval required. Contact department.			
732	(13335)	CRE V			Zhao W
735	(15016)	CRE V			Siller Carrillo
736	(19820)	CRE V			Nasrazadani S
MEEN 5920		MEE CO OP EDUCATION			
001	(7078)	CRE V			Choi T
		Restricted course. Approval required. Contact department.			
MEEN 5940		MEEN SEMINAR			
001	(7316)	CRE V	F	11:00 am-12:00 pm	NTDP B157
					Nasrazadani S
MEEN 5950		MASTERS THESIS			
706	(6911)	CRE V			Choi T
		Restricted course. Approval required. Contact department.			
707	(19884)	CRE V			Sadat H
708	(19851)	CRE V			Siller Carrillo
715	(18998)	CRE V			Zhang Z
724	(19005)	CRE V			Manzo M
726	(13016)	CRE V			Choi W
		Restricted course. Approval required. Contact department.			

732 (13414) CRE V
Restricted course. Approval required. Contact department.

Zhao W

751 (19590) CRE V

Bostanci H

MEEN 6940 RESEARCH

706 (12909) CRE V

Choi T

710 (12911) CRE V

John K

715 (18997) CRE V

Zhang Z

720 (12910) CRE V

D'Souza N

721 (12914) CRE V

Shi S

746 (19842) CRE V

Jiang Y

750 (14125) CRE V

Bostanci H

MEEN 6950 DOCTORAL DISSERTATION

706 (12904) CRE V

Choi T

713 (12907) CRE V

Siller Carrillo

715 (14902) CRE V

Zhang Z

718 (14940) CRE V

Zhang H

720 (12905) CRE V

D'Souza N

721 (12908) CRE V

Shi S

722 (19841) CRE V

Choi W

734 (19591) CRE V

Nasrazadani S

735 (15143) CRE V

Sadat H