

# Engineering Technology

## CNET/Construction Engineering Tech

### CNET 1160 CONST METHODS & MTLs

001 (17727) CRE 3.0 F 09:30 am-12:20 pm NTDP F119

### CNET 2180 BLDG. CONST. TECHN.

001 (2126) CRE 3.0 MW 11:29 am-12:50 pm NTDP B155 Attah A  
MUST BE ENROLLED IN LAB

101 (2127) LAB 0.0 M 12:59 pm-03:50 pm NTDP D155 Attah A  
MUST BE TAKEN WITH CNET 2180.001

102 (2304) LAB 0.0 T 09:59 am-12:50 pm NTDP D155 Attah A  
MUST BE TAKEN WITH CNET 2180.001

103 (2387) LAB 0.0 T 02:29 pm-05:20 pm NTDP D155 Attah A  
MUST BE TAKEN WITH CNET 2180.001

### CNET 3190 CONST SCHEDULING

001 (2248) CRE 3.0 M 09:30 am-11:20 am NTDP D201 Huang Z  
MUST BE ENROLLED IN LAB.

101 (2546) LAB 0.0 M 11:29 am-02:20 pm NTDP F187 Huang Z  
MUST BE TAKEN WITH CNET 3190.

### CNET 3410 OCC SAF & LIAB

001 (14480) CRE 3.0 TR 08:30 am-09:50 am NTDP B155 Attah A

### CNET 3440 STEEL STRUCTURES

001 (2249) CRE 3.0 MW 02:29 pm-03:50 pm NTDP B142 Huang Z

### CNET 3460 SOILS AND FOUNDATIONS

001 (2250) CRE 3.0 MW 08:30 am-09:20 am NTDP B155 Rashidyan S  
MUST BE ENROLLED IN LAB

101 (2718) LAB 0.0 W 11:29 am-02:20 pm NTDP D155 Rashidyan S  
MUST BE TAKEN WITH CNET 3460.001

102 (14455) LAB 0.0 R 12:59 pm-03:50 pm NTDP D155 Rashidyan S

### CNET 4180 PROB IN PROJECT MGNT

001 (17581) CRE 3.0 F 09:30 am-12:20 pm NTDP B158 Rashidyan S

### CNET 4620 ADV DSGN IN CFSS

001 (16235) CRE 3.0 TR 11:29 am-12:50 pm NTDP F185 Yu C

101 (16236) LAB 0.0 F 12:30 pm-03:20 pm NTDP F187 Yu C

Also meets: F 11:29 am-12:50 pm NTDP F162 1/14/19-5/10/19

### CNET 4790 SENIOR DESIGN II

001 (16258) CRE 3.0 R 12:59 pm-01:50 pm NTDP F183 Attah A

101 (2302) LAB 0.0 R 02:29 pm-06:20 pm NTDP F183 Attah A  
MUST BE TAKEN WITH CNET 4790.001

### CNET 4910 SPECIAL PROBLEMS

005 (2498) CRE V Attah A

### CNET 4920 COOP-ED-INTERN

700 (2164) CRE V Yu C

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

## ELET/Electronics Engineering Tech

### ELET 2900 SPECIAL PROBLEMS

700 (1909) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**ELET 3750 EMBD C-PROG**

001	(2827)	CRE 4.0	MW	12:30 pm-01:50 pm	NTDP F119	Aoufi R
MUST BE ENROLLED IN LAB. DISREGARD ELET 2750 PRE-REQ. IT IS NOT A REQUIREMENT TO ENROLL IN ELET 3750.						
101	(2828)	LAB 0.0	M	08:30 am-11:20 am	NTDP F183	Aoufi R
MUST BE TAKEN WITH ELET 3750.001						

**ELET 3760 DSG DSP SYSTEMS**

001	(14414)	CRE 4.0	TR	12:59 pm-02:20 pm	NTDP B158	Wang S
MUST BE ENROLLED IN LAB.						
101	(14415)	LAB 0.0	R	02:29 pm-05:20 pm	NTDP F187	Wang S
MUST BE TAKEN WITH ELET 3760.001.						

**ELET 3980 DIGITAL CONTROLS**

001	(2524)	CRE 3.0	MW	03:59 pm-04:50 pm	NTDP B185	Aoufi R
MUST BE ENROLLED IN LAB.						
101	(2525)	LAB 0.0	W	09:30 am-12:20 pm	NTDP F187	Aoufi R
MUST BE TAKEN WITH ELET 3980.001						
102	(13751)	LAB 0.0	F	09:30 am-12:20 pm	NTDP F185	Aoufi R
MUST BE TAKEN WITH ELET 3980.001						

**ELET 4300 EMBD SYS ORG**

001	(17242)	CRE 3.0	TR	08:30 am-09:50 am	NTDP F183	Kougianos E
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**ELET 4320 ELEC COMM II**

001	(2765)	CRE 3.0	MW	02:29 pm-03:50 pm	NTDP F183	Wang S
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**ELET 4330 INS SYS DESIGN**

002	(16189)	CRE 3.0	TR	11:00 am-12:20 pm	NTDP F119	Aoufi R
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**ELET 4790 SENIOR DESIGN II**

001	(1912)	CRE 3.0	T	12:59 pm-02:20 pm	NTDP F183	Kougianos E
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. STUDENT MUST ALSO ENROLL IN LAB SECTION						
101	(1913)	LAB 0.0	T	02:29 pm-05:50 pm	NTDP F183	Kougianos E
MUST BE TAKEN WITH ELET 4790.001						

**ELET 4900 SPECIAL PROBLEMS**

700	(1914)	CRE V				
MULTIPLE SECTIONS OFFERED. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						

**ELET 4910 SPECIAL PROBLEMS**

700	(1918)	CRE V				
MULTIPLE SECTIONS OFFERED. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						

**ELET 4920 COOP EDUC**

700	(1923)	CRE 1.0				
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**ENGR/Engineering Technology****ENGR 1030 TECH SYSTEMS**

001	(14340)	CRE 3.0	TR	03:59 pm-05:20 pm	NTDP B185	McNamara S
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**ENGR 1304 ENGR GRAPHICS**

001	(1924)	CRE 3.0	TR	12:59 pm-02:20 pm	NTDP F185	Heydari M
THE SOFTWARE UTILIZED IS SOLIDWORKS.						
002	(2491)	CRE 3.0	TR	02:29 pm-03:50 pm	NTDP F185	Heydari M
THE SOFTWARE UTILIZED IS SOLIDWORKS.						
003	(2543)	CRE 3.0	TR	09:59 am-11:20 am	NTDP F185	Bagheri A
THE SOFTWARE UTILIZED IS SOLIDWORKS.						

004 (2544) CRE 3.0 TR 08:30 am-09:50 am NTDP F185 Bagheri A  
THE SOFTWARE UTILIZED IS SOLIDWORKS.

**ENGR 2301 STATICS**

001 (2547) CRE 3.0 TR 02:29 pm-03:50 pm NTDP B142 Anaya L

**ENGR 2302 DYNAMICS**

001 (1925) CRE 3.0 MW 03:59 pm-05:20 pm NTDP F185 Mirshams R

**ENGR 2332 MECH OF MATRLS**

001 (2124) CRE 4.0 TR 09:59 am-11:20 am NTDP D215 Rashidyan S  
MUST BE ENROLLED IN LAB

101 (2125) LAB 0.0 T 11:29 am-02:20 pm NTDP F162 Rashidyan S  
MUST BE TAKEN WITH ENGR 2332.001

Also meets: T 11:29 am-02:20 pm NTDP F187 1/14/19-5/10/19

102 (2512) LAB 0.0 R 11:29 am-02:20 pm NTDP F187 Rashidyan S  
MUST BE TAKEN WITH ENGR 2332.001

Also meets: R 11:29 am-02:20 pm NTDP F162 1/14/19-5/10/19

**ENGR 2405 CIRCUIT ANALYSIS**

001 (2120) CRE 3.0 MWF 08:30 am-09:20 am NTDP B142 Aoufi R  
CMPE, ELET, AND MEET STUDENTS MUST ALSO REGISTER FOR LAB, ENGR 2415.  
THIS SECTION IS ONLY FOR COMPUTER ENGINEERING, MECHANICAL ENGINEERING  
TECHNOLOGY, AND ELECTRICAL ENGINEERING TECHNOLOGY MAJORS. MUST ENROLL IN ENGR  
2415.

002 (2764) CRE 3.0 TR 12:59 pm-02:20 pm NTDP D201 Rohani S  
THIS SECTION IS ONLY FOR BIOMEDICAL ENGINEERING, MECHANICAL AND ENERGY  
ENGINEERING, AND ELECTRICAL ENGINEERING MAJORS. NO LAB REQUIRED.

**ENGR 2415 CIRCUIT ANALYSIS LAB**

101 (2545) CRE 1.0 M 11:29 am-02:20 pm NTDP F183 Aoufi R  
REQUIRED FOR CMPE, ELET, AND MEET STUDENTS. TO BE TAKEN CONCURRENTLY WITH ENGR  
2405.

102 (2768) CRE 1.0 W 11:29 am-02:20 pm NTDP F183 Aoufi R  
REQUIRED FOR CMPE, ELET, AND MEET STUDENTS. TO BE TAKEN CONCURRENTLY WITH ENGR  
2405.

STUDENTS TAKING SECTION 002 MUST TAKE LAB 102.

**ENGR 2720 DIGITAL LOGIC**

001 (2742) CRE 3.0 TR 08:30 am-09:50 am NTDP D201 Rohani S  
THIS SECTION IS ONLY FOR COMPUTER ENGINEERING AND ELECTRICAL ENGINEERING  
TECHNOLOGIES MAJORS. MUST ALSO ENROLL IN ENGR 2730.

**ENGR 2730 DIGITAL LOGIC LAB**

101 (2766) CRE 1.0 T 09:59 am-12:50 pm NTDP F183 Rohani S  
MUST BE ENROLLED IN ENGR 2720.

102 (14458) CRE 1.0 R 09:59 am-12:50 pm NTDP F183 Rohani S

**ENGR 3450 ENG MATERIALS**

001 (2280) CRE 4.0 TR 09:59 am-11:20 am NTDP B155 Mirshams R  
Course Topic: SPECIAL STUDIES IN MTSE

101 (17244) LAB 0.0 M 08:30 am-11:20 am NTDP F162 Mirshams R

102 (17245) LAB 0.0 W 08:30 am-11:20 am NTDP F162 Mirshams R

**MEET/Mechanical Engineering Tech**

**MEET 3650 DESIGN MECH COMP**

001 (1953) CRE 3.0 TR 12:59 pm-02:20 pm NTDP B192 Anaya L

**MEET 4360 EXP THERMAL SCI**

001 (1954) CRE 3.0 M 08:30 am-09:20 am NTDP F185 Bostanci H  
STUDENTS MUST ALSO ENROLL IN LAB.

101 (2158) LAB 0.0 M 09:30 am-12:20 pm NTDP F185 Bostanci H  
MUST BE TAKEN WITH MEET 4360.001

**MEET 4790 SENIOR DESIGN II**

001 (1955) CRE 3.0 W 08:30 am-09:20 am NTDP B192 Anaya L  
STUDENTS MUST ALSO ENROLL IN LAB.

101 (1956) LAB 0.0 F 08:30 am-12:20 pm NTDP F187 Anaya L  
MUST BE TAKEN WITH MEET 4790.001

**MEET 4900 SPECIAL PROBLEMS**

700 (1957) CRE V Anaya L  
MULTIPLE SECTIONS OFFERED.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MEET 4910 SPECIAL PROBLEMS**

005 (2499) CRE V  
700 (1961) CRE V  
MULTIPLE SECTIONS OFFERED.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MEET 4920 COOP EDUC**

700 (1965) CRE 1.0 Hayes R

**MFET/Manufacturing Engineering Tech**

**MFET 3110 MACHINING PROCESS**

001 (17247) CRE 3.0 F 08:30 am-10:20 am NTDP F183 Sheikholeslam N

101 (17248) LAB 0.0 T 08:30 am-11:20 am NTDP F160 Sheikholeslam N

102 (17249) LAB 0.0 R 08:30 am-11:20 am NTDP F160 Sheikholeslam N

**MFET 4190 QUALITY ASSURANCE**

001 (2257) CRE 3.0 TR 03:59 pm-05:20 pm NTDP D201 Boubekri N

**MFET 4210 CAD/CAM SYS OPER**

001 (2330) CRE 3.0 M 12:59 pm-02:50 pm NTDP F185 Sheikholeslam N  
MUST BE ENROLLED IN LAB.

101 (15695) LAB 0.0 W 12:59 pm-03:50 pm NTDP F185 Sheikholeslam N

102 (17606) LAB 0.0 F 12:30 pm-03:20 pm NTDP F183 Sheikholeslam N

**MFET 4910 SPECIAL PROBLEMS**

005 (2500) CRE V Foster P

700 (1931) CRE V Boubekri N

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MSET/Master's Engineering Tech**

**MSET 5040 ANA METH IN ET**

002 (2824) CRE 3.0 TR 03:59 pm-05:20 pm NTDP F119 Manzo M  
THIS SECTION IS FOR CONSTRUCTION MGMT & ENGINEERING MGMT.

**MSET 5060 TECH INNOV**

001 (2767) CRE 3.0 TR 05:29 pm-06:50 pm NTDP F119 Boubekri N

**MSET 5100 NONTRAD MFT PROCESS**

002 (16259) CRE 3.0 MW 05:29 pm-06:50 pm NTDP F162 Siller carrillo

602 (17794) CRE 3.0 MW 05:29 pm-06:50 pm NTDP F162 Siller carrillo

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MSET 5320 INTRO TO TELECOM**

001 (14004) CRE 3.0

**MSET 5800 STUDIES IN ETEC**

005 (17831)	CRE 3.0 MW	03:59 pm-05:20 pm	NTDP F119	Nasrazadani S
<b>MSET 5900</b>		<b>SPECIAL PROBLEMS</b>		
004 (13881)	CRE V			Rashidyan S
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
604 (16103)	CRE V			Rashidyan S
700 (1934)	CRE V			Huang Z
	MULTIPLE SECTIONS OFFERED.			
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
704 (14855)	CRE V			Yu C
705 (17915)	CRE 3.0			Kougianos E
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
708 (2858)	CRE V			Bostanci H
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
709 (2861)	CRE V			Boubekri N
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
<b>MSET 5930</b>		<b>RESEARCH PROBLEMS</b>		
014 (2822)	CRE 3.0			Kougianos E
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
700 (2279)	CRE 3.0			Bostanci H
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
701 (2726)	CRE 3.0			Boubekri N
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
702 (2431)	CRE 3.0			Huang Z
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
703 (2434)	CRE 3.0			Nasrazadani S
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
704 (2435)	CRE 3.0			Anaya L
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
705 (2612)	CRE 3.0			Barbieri E
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
706 (2613)	CRE 3.0			Yu C
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
707 (2616)	CRE 3.0			Mirshams R
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
708 (2855)	CRE 3.0			Attah A
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			
<b>MSET 5950</b>		<b>THESIS</b>		
700 (1938)	CRE V			Bostanci H
	MULTIPLE SECTIONS OFFERED.			
	RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.			

## NUET/Nuclear Engineering Technology

### NUET 3910 PRIN OF NUC TECH

001 (2832) CRE 3.0 Bostanci H  
PLEASE CONTACT ETEC DEPARTMENT FOR ADDITIONAL INFORMATION REGARDING THIS COURSE, 940-565-2022.

### NUET 4900 SPECIAL PROBLEMS

001 (2833) CRE V Bostanci H  
Course Topic: HUMAN PERF FOR NUCL PWR PLNT  
PLEASE CONTACT THE ETEC DEPARTMENT FOR ADDITIONAL INFORMATION REGARDING THIS COURSE, 940-565-2022.  
FULL COURSE TOPIC: HUMAN PERFORMANCE FOR NUCLEAR POWER PLANT ENGINEERS

002 (14854) CRE V Bostanci H  
Course Topic: REACTOR ENGR DES & DP  
REACTOR ENGINEERING DESIGN AND OPERATION