## Engineering Technology

### CNET/Construction Engineering Tech

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Section</th>
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<th>Days</th>
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<tr>
<td>CNET 2180</td>
<td>BLDG. CONST. TECHN.</td>
<td>001</td>
<td>Attah A</td>
<td></td>
<td>11:29 am-12:50 pm</td>
<td>NTDP B155</td>
<td>MUST BE ENROLLED IN LAB</td>
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<tr>
<td></td>
<td></td>
<td>101</td>
<td>Attah A</td>
<td></td>
<td>12:59 pm-03:50 pm</td>
<td>NTDP D155</td>
<td>MUST BE TAKEN WITH CNET 2180.001</td>
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<tr>
<td></td>
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<td>102</td>
<td>Attah A</td>
<td></td>
<td>09:59 am-12:50 pm</td>
<td>NTDP D155</td>
<td>MUST BE TAKEN WITH CNET 2180.001</td>
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<td></td>
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<td>103</td>
<td>Attah A</td>
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<td>02:29 pm-05:20 pm</td>
<td>NTDP D155</td>
<td>MUST BE TAKEN WITH CNET 2180.001</td>
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### CNET 3190   | CONST SCHEDULING          | 001     | Huang Z    |      | 09:30 am-11:20 am | NTDP D201 | MUST BE ENROLLED IN LAB                      |
|             |                            | 101     | Huang Z    |      | 11:29 am-02:20 pm | NTDP F187 | MUST BE TAKEN WITH CNET 3190.               |

### CNET 3410  | OCC SAF & LIAB            | 001     | Attah A    |      | 08:30 am-09:50 am | NTDP B155 |                                  |

### CNET 3440  | STEEL STRUCTURES          | 001     | Huang Z    |      | 02:29 pm-03:50 pm | NTDP B142 |                                  |

### CNET 3460  | SOILS AND FOUNDATIONS     | 001     | Rashidyan S|      | 08:30 am-09:20 am | NTDP B155 | MUST BE ENROLLED IN LAB                      |
|             |                            | 101     | Rashidyan S|      | 11:29 am-02:20 pm | NTDP D155 | MUST BE TAKEN WITH CNET 3460.001            |
|             |                            | 102     | Rashidyan S|      | 12:59 pm-03:50 pm | NTDP D155 | MUST BE TAKEN WITH CNET 3460.001            |

### CNET 4180  | PROB IN PROJECT MGNT      | 002     | Rashidyan S|      | 09:30 am-11:20 am | NTDP B158 |                                  |

### CNET 4620  | ADV DSGN IN CFSS          | 002     | Yu C       |      | 11:29 am-12:50 pm | NTDP F185 |                                  |
|             |                            | 201     | Yu C       |      | 12:30 pm-02:20 pm | NTDP F185 |                                  |

### CNET 4790  | SENIOR DESIGN II          | 002     | Attah A    |      | 12:59 pm-01:50 pm | NTDP F183 |                                  |
|             |                            | 101     | Attah A    |      | 03:30 pm-07:20 pm | NTDP F187 |                                  |

### CNET 4910  | SPECIAL PROBLEMS          | 005     | Attah A    |      |                      |          |                                  |

### CNET 4920  | COOP-ED-INTERN            | 700     | Yu C       |      |                      |          | RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. |

## ELET/Electronics Engineering Tech

### ELET 2740  | SPEC ELEC DEV             | 001     | Rohani S   |      | 02:29 pm-03:50 pm   | NTDP B158 | MUST BE ENROLLED IN LAB                      |
|             |                            | 101     | Rohani S   |      | 08:30 am-11:20 am   | NTDP F183 | MUST BE TAKEN WITH ELET 2740.001.            |

Also meets: MW 02:29 pm-03:50 pm NTDP B157 1/14/19-5/10/19
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 F183  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  T  08:30 am-11:20 am  NTDP F187  Aoufi R
MUST BE TAKEN WITH ELET 3980.001
102  (13751)  LAB 0.0  F  08:30 am-11:20 am  NTDP F185  Aoufi R
MUST BE TAKEN WITH ELET 3980.001

ELET 4300  EMBD SYS ORG
001  (17242)  CRE 3.0  Kougianos E

ELET 4320  ELEC COMM II
001  (2765)  CRE 3.0  MW  02:29 pm-03:50 pm  NTDP F183  Wang S

ELET 4330  INS SYS DESIGN
002  (16189)  CRE 3.0  TR  11:00 am-12:20 pm  NTDP F119  Rohani S

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  Hayes R

ENGR/Engineering Technology

ENGR 1030  TECH SYSTEMS
001  (14340)  CRE 3.0  TR  03:59 pm-05:20 pm  NTDP B185  McNamara S

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.
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 D201  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  09:30 am-10:20 am  NTDP B140  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  Rohani S
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  Aoufi R
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  Aoufi R
MUST BE ENROLLED IN ENGR 2720.
102 (14458)  CRE 1.0  R  09:59 am-12:50 pm  NTDP F183  Aoufi R

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
THIS SECTION IS ONLY FOR MECHANICAL ENGINEERING TECHNOLOGY MAJORS. TO BE TAKEN CONCURRENTLY WITH ENGR 3451.
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  Manzo M

MEET 4360  EXP THERMAL SCI
STUDENTS MUST ALSO ENROLL IN LAB.

MEET 4790  SENIOR DESIGN II

MEET 4900  SPECIAL PROBLEMS

MEET 4910  SPECIAL PROBLEMS

MEET 4920  COOP EDUC

MFET/Manufacturing Engineering Tech

MFET 3110  MACHINING PROCESS

MFET 4190  QUALITY ASSURANCE

MFET 4210  CAD/CAM SYS OPER

MFET 4910  SPECIAL PROBLEMS

MSET/Master's Engineering Tech

MSET 5040  ANA METH IN ET

MSET 5060  TECH INNOV

MSET 5100  NONTRAD MFT PROCESS

MSET 5260  INT CN MGMT
MSET 5320       INTRO TO TELECOM
001  (14004)  CRE 3.0

MSET 5900       SPECIAL PROBLEMS
700  (1934)  CRE V  
    MULTIPLE SECTIONS OFFERED.  
    RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
    Huang Z  
704  (14855)  CRE V  
    Yu C  
708  (2858)  CRE V  
    Bostanci H  
709  (2861)  CRE V  
    Boubekri N  

MSET 5930       RESEARCH PROBLEMS
014  (2822)  CRE 3.0  
    RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
    Kougianos E  
700  (2279)  CRE 3.0  
    Bostanci H  
701  (2726)  CRE 3.0  
    Boubekri N  
702  (2431)  CRE 3.0  
    Huang Z  
703  (2434)  CRE 3.0  
    Nasrazadani S  
704  (2435)  CRE 3.0  
    Anaya L  
705  (2612)  CRE 3.0  
    Barbieri E  
706  (2613)  CRE 3.0  
    Yu C  
707  (2616)  CRE 3.0  
    Mirshams R  
708  (2855)  CRE 3.0  
    Attah A  

MSET 5950       THESIS
700  (1938)  CRE V  
    MULTIPLE SECTIONS OFFERED.  
    RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
    Bostanci H  

NUET/Nuclear Engineering Technology

NUET 3910       PRIN OF NUC TECH
001  (2832)  CRE 3.0  
    PLEASE CONTACT ETEC DEPARTMENT FOR ADDITIONAL INFORMATION REGARDING THIS 

NUET 4900       SPECIAL PROBLEMS
001  (2833)  CRE V  
    Course Topic:  HUMAN PERF FOR NUCL PWR PLNT 
    PLEASE CONTACT THE ETEC DEPARTMENT FOR ADDTIONAL INFORMATION REGARDING THIS 
    FULL COURSE TOPIC:  HUMAN PERFORMANCE FOR NUCLEAR POWER PLANT ENGINEERS  
    Bostanci H  
002  (14854)  CRE V  
    Course Topic:  REACTOR ENGR DES & DP  
    REACTOR ENGINEERING DESIGN AND OPERATION 
    Bostanci H