

# School of Engineering

All prerequisites must be met for all School of Engineering courses.

## Computer Science

- CMSC 246 ADVANCED PROGRAMMING USING C++ (3)**  
11436 Section 001  
TR 1100AM 1215PM ENGRB 0106 WANG, J
- CMSC 255 INTRODUCTION TO PROGRAMMING (3)**  
11437 Section 001  
MWF 0900AM 0950AM ENGRB 0104 PRIMEAUX, D  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 255 INTRODUCTION TO PROGRAMMING (3)**  
11438 Section 002  
MWF 1100AM 1150AM ENGRB 0104 PRIMEAUX, D  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 256 DATA STRUCTURE & OBJECT OR PROGR (3)**  
11439 Section 001  
TR 1230PM 0145PM ENGRB 0106 BRILLIANT, S
- CMSC 256 DATA STRUCTURE & OBJECT OR PROGR (3)**  
11440 Section 902  
TR 0530PM 0645PM ENGRB 0103 BRILLIANT, S  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 301 INTRO TO DISCRETE STRUCTURES (3)**  
11441 Section 002  
MW 0200PM 0315PM ENGRB 0106 PARKER, L  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 301 INTRO TO DISCRETE STRUCTURES (3)**  
11442 Section 901  
MW 0530PM 0645PM ENGRB 0103 CHENG, C  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 311 COMPT ORG & ASSEMBLER LANGUAGE (3)**  
11443 Section 901  
MW 0400PM 0515PM ENGRB 0104 MURRILL, B  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 312 INTRO TO OPERATING SYSTEMS (3)**  
11444 Section 901  
TR 0530PM 0645PM ENGRB 0401 WANG, J
- CMSC 355 PROGRAM DESIGN (3)**  
11445 Section 001  
MW 0330PM 0445PM ENGRB 0106 PARKER, L  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 401 ALGORITHM ANAL W/ADV DATA STRUCT (3)**  
11447 Section 901  
TR 0400PM 0515PM ENGRB 0103 CHENG, C
- CMSC 403 PROGRAMMING LANGUAGES (3)**  
11448 Section 001  
TR 0200PM 0315PM ENGRB 0103 RESLER, D
- CMSC 490 RESEARCH SEMINAR WI (1)**  
11449 Section 001  
T 0200PM 0250PM ENGRB 0402 PARKER, L  
WRITING INTENSIVE COURSE  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 492 INDEPENDENT STUDY (3)**  
11451 Section 903  
TBA  
CLASS RESTRICTION JR SR SU  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
PERMISSION OF INSTRUCTOR REQUIRED  
PERMISSION OF DEPARTMENT REQUIRED
- CMSC 492 INDEPENDENT STUDY (3)**  
11453 Section 923  
TBA  
CLASS RESTRICTION JR SR SU  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
PERMISSION OF INSTRUCTOR REQUIRED  
PERMISSION OF DEPARTMENT REQUIRED
- CMSC 504 COMPILER CONSTRUCTION (3)**  
15811 Section 001  
TR 1100AM 1215PM ENGRB 0103 RESLER, D
- CMSC 504 COMPILER CONSTRUCTION (3)**  
16201 Section C90  
TR 1100AM 1215PM OFCMP RESLER, R  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
CONTACT DEPT. ABOUT ROOM LOCATION
- CMSC 511 COMPUTER GRAPHICS (3)**  
15888 Section 901  
TR 0400PM 0515PM ENGRB 0105 AMES, J
- CMSC 511 COMPUTER GRAPHICS (3)**  
15772 Section C90  
TR 0400PM 0515PM OFCMP STAFF  
CONTACT DEPT. ABOUT ROOM LOCATION
- CMSC 525 INTR SOFTWARE ANALYS,TEST & VERI (3)**  
15967 Section 901  
MW 0700PM 0815PM ENGRB 0105 MURRILL, B  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 525 INTR SOFTWARE ANALYS,TEST & VERI (3)**  
15771 Section C90  
MW 0700PM 0815PM OFCMP MURRILL, B  
CONTACT DEPT. ABOUT ROOM LOCATION
- CMSC 591 TOP: BEOWULF CLUST BLD & BNCHMRK (3)**  
16202 Section 901  
MF 0400PM 0515PM ENGRB 0105 PRIMEAUX, D  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
PERMISSION OF INSTRUCTOR REQUIRED
- CMSC 608 ADVANCED DATA BASE (3)**  
15749 Section 901  
TR 0530PM 0645PM ENGRB 0106 PARKER, L  
GRADUATE STUDENTS ONLY

- CMSC 619 DESIGN & SPECIF OF USER INTRFACE (3)**  
15750 Section 001  
MW 0200PM 0315PM ENGRB 0105 BRILLIANT, S  
GRADUATE STUDENTS ONLY
- CMSC 619 DESIGN & SPECIF OF USER INTRFACE (3)**  
15747 Section C90  
MW 0200PM 0315PM OFCMP BRILLIANT, S  
GRADUATE STUDENTS ONLY  
CONTACT DEPT. ABOUT ROOM LOCATION
- CMSC 691 SP TOP: ADV NETWORK ALGORITHMS (3)**  
16203 Section 901  
MW 0530PM 0645PM ENGRB 0104 CHOI, H  
GRADUATE STUDENTS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- CMSC 697 DIRECTED RESEARCH (3)**  
11465 Section 901  
TBA  
GRADUATE STUDENTS ONLY  
AMES, J
- CMSC 697 DIRECTED RESEARCH (3)**  
11464 Section C90  
TBA  
GRADUATE STUDENTS ONLY  
CONTACT DEPT. ABOUT ROOM LOCATION  
PARKER, L
- CMSC 698 THESIS (1)**  
11468 Section 901  
TBA  
PRIMEAUX, D
- CMSC 698 THESIS (2)**  
11469 Section 902  
TBA  
STAFF
- CMSC 698 THESIS (3)**  
11470 Section 903  
TBA  
RESLER, D

## Biomedical Engineering

- EGRB 101 BIOMEDICAL ENGINEERING PRACT I (2)**  
11772 Section 001  
MW 0800AM 0850AM SANGR 8-036 MILLER, G  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
MAJORS ONLY
- EGRB 303 BIOTRANSPORT PROCESSES (3)**  
11773 Section 001  
MW 1100AM 1150AM LYONS 00424 MILLER, G  
F 1100AM 1150AM LYONS 00443  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 308 BIOMEDICAL SIGNAL PROCESSING (4)**  
11774 Section 001  
TR 0800AM 0915AM MCGRE 00200 WETZEL, P  
T 0930AM 1230PM MCGRE 00226  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 308 BIOMEDICAL SIGNAL PROCESSING (4)**  
11775 Section 002  
TR 0800AM 0915AM MCGRE 00200 WETZEL, P  
R 0930AM 1230PM MCGRE 00226  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 310 BIOMECHANICS (4)**  
11776 Section 001  
MWF 1000AM 1050AM SANGR 8-036 WAYNE, J  
M 0100PM 0400PM MCGRE 00117  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 310 BIOMECHANICS (4)**  
11777 Section 002  
MWF 1000AM 1050AM SANGR 8-036 WAYNE, J  
T 0100PM 0400PM MCGRE 00117  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 310 BIOMECHANICS (4)**  
11778 Section 003  
MWF 1000AM 1050AM SANGR 8-036 WAYNE, J  
W 0100PM 0400PM
- EGRB 401 BIOMEDICAL ENG SENIOR STUDIO (3)**  
11779 Section 001  
TBA  
MILLER, G
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11780 Section 001  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
BOWLIN, G
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11781 Section 002  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
FEI, D
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11782 Section 003  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
HSIA, P
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11783 Section 004  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
LENHARDT, M

- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11784 Section 005  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
PETER, L
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11785 Section 006  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
MILLER, G
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11786 Section 007  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
RASTEGAR, S
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11787 Section 008  
TBA  
MAJORS ONLY  
SENIORS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
WAYNE, J
- EGRB 402 BIOMEDICAL ENG SENIOR STUDIO II (3)**  
11788 Section 009  
TBA  
WETZEL, P
- EGRB 403 TISSUE ENGINEERING (3)**  
11789 Section 001  
MW 0800AM 0915AM MCGRE 00118 BOWLIN, G  
SCHOOL OF ENGINEERING STUDENTS ONLY  
CONTACT DEPT. ABOUT ROOM LOCATION
- EGRB 420 REHABILITATION ENGINEERING (3)**  
16195 Section 001  
TR 0100PM 0215PM LUM, P  
SCHOOL OF ENGINEERING STUDENTS ONLY  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN
- EGRB 421 HUMAN FACTORS ENGINEERING (3)**  
11790 Section 001  
MWF 1200PM 1250PM MCGRE 00200 WETZEL, P  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
CONTACT DEPT. ABOUT ROOM LOCATION
- EGRB 507 BIOMEDICAL ELECTRONICS & INSTRUM (3)**  
11791 Section 001  
MW 1000AM 1130AM MCGRE 00200 FEI, D  
W 0100PM 0400PM
- EGRB 613 BIOMATERIALS (3)**  
11792 Section 001  
TR 0800AM 0915AM SANGR 1-067 BOWLIN, G  
CO/PREPREREQUISITE REQUIRED SEE BULLETIN  
PERMISSION OF INSTRUCTOR REQUIRED
- EGRB 615 MEDICAL IMAGING (3)**  
11793 Section 001  
MWF 1200PM 1250PM MCGRE 00118 FEI, D  
SCHOOL OF ENGINEERING STUDENTS ONLY  
GRADUATE STUDENTS ONLY
- EGRB 690 BIOMEDICAL ENGINEERING RES SEM (1)**  
11794 Section 901  
T 0400PM 0450PM SANGR 4-026 MILLER, G  
GRADUATE STUDENTS ONLY
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (3)**  
11806 Section 001  
TBA  
WETZEL, P
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11796 Section 801  
TBA  
MILLER, G
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11797 Section 802  
TBA  
GRADUATE STUDENTS ONLY  
BOWLIN, G
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11798 Section 803  
TBA  
GRADUATE STUDENTS ONLY  
FEI, D
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11799 Section 804  
TBA  
GRADUATE STUDENTS ONLY  
HSIA, P
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11800 Section 805  
TBA  
GRADUATE STUDENTS ONLY  
LENHARDT, M
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11801 Section 806  
TBA  
GRADUATE STUDENTS ONLY  
LUM, P
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11802 Section 807  
TBA  
GRADUATE STUDENTS ONLY  
MILLER, G
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11803 Section 808  
TBA  
GRADUATE STUDENTS ONLY  
RASTEGAR, S
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11804 Section 809  
TBA  
GRADUATE STUDENTS ONLY  
WAYNE, J
- EGRB 697 DIRECTED RES IN BIOMEICIAL EGR (V 1-15)**  
11805 Section 810  
TBA  
GRADUATE STUDENTS ONLY  
WETZEL, P

## Chemical Engineering

<b>EGRC 204</b>	<b>ENGINEERING THERMODYNAMICS (3)</b> 11807 Section 001 MW 0100PM 0220PM ENGRB 0301 MCHUGH, M SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 302</b>	<b>MASS TRANSFER &amp; UNIT OPER (3)</b> 11808 Section 001 TR 0930AM 1100AM ENGRB 0103 CHEN, R CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 306</b>	<b>INDUSTRL APPLC OF INORGANIC CHEM (3)</b> 11809 Section 901 MW 0400PM 0515PM ENGRB 0401 WYNNE, K VALLARINO, L  SAME AS CHEM-306 CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 310</b>	<b>CHEM, BIOC &amp; TRNSPRT SYS LAB I (2)</b> 11810 Section L01 T 0200PM 0450PM ENGRB 0401 WNEK, G SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 312</b>	<b>CHEMICAL REACTION ENGINEERING (3)</b> 11811 Section 001 MWF 1100AM 1150AM ENGRB 0105 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 322</b>	<b>ORGANIC CHEM II FOR CHEM ENGR (3)</b> 11812 Section 001 MW 1000AM 1120AM ENGRB 0106 WNEK, G SAME AS CHEM-322 MAJORS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 330</b>	<b>CHEM, BIOC &amp; TRNSPRT SYS LAB III (1)</b> 11813 Section L01 R 0300PM 0550PM ENGRB 0437 WYNNE, K VALLARINO, L  SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRC 350</b>	<b>RESEARCH IN CHEM ENGINEERING (3)</b> 11814 Section 001 TBA GUISEPPI-ELIE, AVAL
<b>EGRC 350</b>	<b>RESEARCH IN CHEM ENGINEERING (3)</b> 11815 Section 002 TBA HUVARD, G
<b>EGRC 350</b>	<b>RESEARCH IN CHEM ENGINEERING (3)</b> 11816 Section 003 TBA CHEN, R
<b>EGRC 350</b>	<b>RESEARCH IN CHEM ENGINEERING (3)</b> 11817 Section 004 TBA WNEK, G

## Electrical Engineering

<b>EGRE 150</b>	<b>INTRO TO ELECTRICAL ENGINEERING (3)</b> 11818 Section 001 MW 0900AM 0950AM ENGRB 0106 IYER, A M 1100AM 0150PM ENGRB 0235 CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 206</b>	<b>ELECTRICAL CIRCUITS (4)</b> 11821 Section 001 MWF 0800AM 0850AM ENGRB 0101 AMEEN, D CO/PREREQUISITE REQUIRED SEE BULLETIN SCHOOL OF ENGINEERING STUDENTS ONLY
<b>EGRE 206</b>	<b>ELECTRICAL CIRCUITS LAB (0)</b> 11819 Section L01 T 0300PM 0450PM ENGRB 0237 TAIT, G SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 206</b>	<b>ELECTRICAL CIRCUITS LAB (0)</b> 11820 Section L02 W 0400PM 0550PM ENGRB 0245 TAIT, G SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 224</b>	<b>INTRODUCTION TO MICROELECTRONICS (4)</b> 11825 Section 002 MWF 0900AM 0950AM BUSNS 1117 FILIPPAS, V SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 224</b>	<b>INTRO TO MICROELECTRONICS LAB (0)</b> 11822 Section L01 W 0300PM 0500PM ENGRB 0313 FILIPPAS, V CO/PREREQUISITE REQUIRED SEE BULLETIN SCHOOL OF ENGINEERING STUDENTS ONLY
<b>EGRE 224</b>	<b>INTRO TO MICROELECTRONICS LAB (0)</b> 11823 Section L02 M 0300PM 0500PM ENGRB 0313 FILIPPAS, V CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 224</b>	<b>INTRO TO MICROELECTRONICS LAB (0)</b> 11824 Section L04 F 0300PM 0500PM ENGRB 0313 FILIPPAS, V SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 254</b>	<b>DIGITAL LOGIC DESIGN (3)</b> 11826 Section 001 MW 1100AM 1215PM ENGRB 0401 HUGHES, E SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 254</b>	<b>DIGITAL LOGIC DESIGN LAB (0)</b> 16207 Section L01 R 0200PM 0355PM ENGRB 0237 STAFF SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN

<b>EGRE 254</b>	<b>DIGITAL LOGIC DESIGN LAB (0)</b> 16208 Section L02 R 0400PM 0555PM ENGRB 0237 HUGHES, E SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 303</b>	<b>ELECTRONIC DEVICES (3)</b> 11827 Section 001 TR 0930AM 1045AM ENGRB 0106 TAIT, G CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 335</b>	<b>SIGNALS AND SYSTEMS I (4)</b> 11828 Section 001 W 1215PM 0150PM ENGRB 0337 DOCEF, A TR 1230PM 0145PM ENGRB 0104 MAJORS ONLY
<b>EGRE 336</b>	<b>INTRO TO COMMUNICATION SYSTEMS (3)</b> 11829 Section 001 TR 0800AM 0915AM ENGRB 0101 FILIPPAS, V SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 427</b>	<b>ADVANCED DIGITAL DESIGN (4)</b> 11830 Section 001 TR 0930AM 1045AM ENGRB 0301 KLENKE, R T 0200PM 0350PM ENGRB 0213 CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRE 436</b>	<b>ADVANCED SEMICONDUCTOR FABRICATN (4)</b> 11831 Section 001 MWF 1100AM 1150AM ENGRB 0301 ATKINSON, G R 0200PM 0500PM ENGRB 0104

## Mechanical Engineering

<b>EGRM 202</b>	<b>MECHANICS FOR DEFORMABLES (3)</b> 11833 Section 001 TR 0930AM 1045AM ENGRB 0105 CAMERON, T CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRM 202</b>	<b>MECHANICS FOR DEFORMABLES (3)</b> 11834 Section 902 TR 0400PM 0515PM ENGRB 0106 SPEICH, J CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRM 204</b>	<b>THERMODYNAMICS (3)</b> 11835 Section 001 MWF 0900AM 0950AM ENGRB 0401 MCLESKEY, J SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRM 215</b>	<b>ENGINEERING VISUALIZATION (2)</b> 11836 Section 001 W 1100AM 1250PM ENGRB 0235 OCHI, S M 0100PM 0150PM ENGRB 0104 M 0500PM 0650PM ENGRB 0235 SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRM 303</b>	<b>THERMAL SYSTEMS DESIGN (3)</b> 11837 Section 001 TR 1100AM 1215PM ENGRB 0301 COOK, D SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>EGRM 421</b>	<b>CAE ANALYSIS (3)</b> 11838 Section 001 TR 0800AM 0915AM ENGRB 0301 OCHI, S SCHOOL OF ENGINEERING STUDENTS ONLY
<b>EGRM 426</b>	<b>MANUFACTURING PROCESSES (3)</b> 11839 Section 001 TR 0200PM 0315PM ENGRB 0302 COOK, D CO/PREREQUISITE REQUIRED SEE BULLETIN PERMISSION OF INSTRUCTOR REQUIRED
<b>EGRM 436</b>	<b>ENGINEERING MATERIALS (3)</b> 11840 Section 901 TR 0400PM 0515PM ENGRB 0105 OUNAIES, Z SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN

## Engineering

<b>ENGR 101</b>	<b>INTRODUCTION TO ENGINEERING (4)</b> 12079 Section 901 M 0330PM 0620PM ENGRB 0245 CREGGER, B M 0330PM 0620PM ENGRB 0237 TR 0500PM 0615PM ENGRB 0301 SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 101</b>	<b>INTRODUCTION TO ENGINEERING (4)</b> 12080 Section 902 TR 0500PM 0615PM ENGRB 0104 CREGGER, B F 1200PM 0250PM ENGRB 0245 F 1200PM 0250PM ENGRB 0237 CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 102</b>	<b>ENGINEERING STATICS (3)</b> 12081 Section 002 MWF 1000AM 1050AM ENGRB 0103 OCHI, S SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 102</b>	<b>ENGINEERING STATICS (3)</b> 12082 Section 901 TR 0600PM 0715PM ENGRB 0105 ROSTAMI, A SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 115</b>	<b>COMP METH IN ENGINEERING (1)</b> 12083 Section L02 M 0200PM 0450PM ENGRB 0235 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY

<b>ENGR 115</b>	<b>COMP METH IN ENGINEERING (1)</b> 12084 Section L03 T 0200PM 0450PM ENGRB 0235 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY
<b>ENGR 115</b>	<b>COMP METH IN ENGINEERING (1)</b> 12085 Section L04 W 0200PM 0450PM ENGRB 0235 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY
<b>ENGR 115</b>	<b>COMP METH IN ENGINEERING (1)</b> 12086 Section L05 R 0200PM 0450PM ENGRB 0235 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY
<b>ENGR 115</b>	<b>COMP METH IN ENGINEERING (1)</b> 12087 Section L06 F 0200PM 0450PM ENGRB 0235 HUVARD, G SCHOOL OF ENGINEERING STUDENTS ONLY
<b>ENGR 122</b>	<b>MATERIALS CHEMISTRY II (3)</b> 12088 Section 001 MWF 0900AM 0950AM ENGRB 0402 WYNNE, K MAJORS ONLY
<b>ENGR 291</b>	<b>SP TOP: INDEPENDENT STUDY (1)</b> 12089 Section 001 TBA GUISEPPI-ELIE, A
<b>ENGR 302</b>	<b>HEAT TRANSFER (3)</b> 12090 Section 001 MWF 0900AM 0950AM ENGRB 0301 GAD-EL-HAK, M SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 315</b>	<b>PROCESS &amp; SYSTEMS DYNAMICS (3)</b> 12091 Section 001 TR 1230PM 0145PM ENGRB 0101 CAMERON, T HUVARD, G  CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 334</b>	<b>INTRO TO MICROELECTRONIC FABRIC (4)</b> 12092 Section 001 MWF 0200PM 0250PM ENGRB 0104 ATKINSON, G W 0300PM 0550PM ENGRB 0252
<b>ENGR 334</b>	<b>INTRO TO MICROELECTRONIC FABRIC (4)</b> 12093 Section 002 MWF 0200PM 0250PM ENGRB 0104 ATKINSON, G M 0300PM 0550PM ENGRB 0252
<b>ENGR 334</b>	<b>INTRO TO MICROELECTRONIC FABRIC (4)</b> 12094 Section 003 R 1000AM 1250PM ENGRB 0252 ATKINSON, G MWF 0200PM 0250PM ENGRB 0104
<b>ENGR 334</b>	<b>INTRO TO MICROELECTRONIC FABRIC (4)</b> 12095 Section 004 T 1100AM 0200PM ENGRB 0252 ATKINSON, G MWF 0200PM 0250PM ENGRB 0104 SCHOOL OF ENGINEERING STUDENTS ONLY
<b>ENGR 403</b>	<b>SENIOR DESIGN STUDIO (1)</b> 12096 Section 001 W 0100PM 0150PM ENGRB 0101 GULLA, F
<b>ENGR 403</b>	<b>SENIOR DESIGN STUDIO LAB (2)</b> 12137 Section L02 MF 0100PM 0350PM ENGRB 0101 CAMERON, T CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 403</b>	<b>SENIOR DESIGN STUDIO LAB (2)</b> 12138 Section L03 MF 0100PM 0350PM ENGRB 0101 IYER, A CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 411</b>	<b>FUND OF ENGINEERING EXAM PREP (1)</b> 12097 Section 901 W 0500PM 0650PM ENGRB 0105 GULLA, F PERMISSION OF INSTRUCTOR REQUIRED CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 412</b>	<b>ADVANCED ENGINEERING MATHEMATICS (3)</b> 12098 Section 001 MWF 0200PM 0250PM ENGRB 0401 TEPPER, G
<b>ENGR 427</b>	<b>ROBOTICS: MANIPULATORS (3)</b> 15946 Section 001 TR 0200PM 0315PM ENGRB 0301 SPEICH, J
<b>ENGR 491</b>	<b>SP TOP: ELECTRO-MECHANICAL SYS (3)</b> 12099 Section 018 MW 1200PM 0150PM ENGRB 0105 OCHI, S STACKPOLE, S  PERMISSION OF INSTRUCTOR REQUIRED
<b>ENGR 492</b>	<b>IND STUD: ENGINEERING (1)</b> 12102 Section 002 TBA GUISEPPI-ELIE, ASTA
<b>ENGR 492</b>	<b>IND STUD: COMPTATNL METH FLD DYN (3)</b> 12103 Section 003 TBA COOK, D
<b>ENGR 492</b>	<b>IND STUD: PROCESS COST ESTIMATIN (2)</b> 12104 Section 005 TBA HUVARD, G PERMISSION OF INSTRUCTOR REQUIRED
<b>ENGR 492</b>	<b>IND STUD: ELEC PROP CELL (3)</b> 12105 Section 007 TBA WNEK, G
<b>ENGR 492</b>	<b>IND STUD: PLASTICS (1)</b> 12106 Section 008 TBA HAAS, T PERMISSION OF INSTRUCTOR REQUIRED SCHOOL OF ENGINEERING STUDENTS ONLY CO/PREREQUISITE REQUIRED SEE BULLETIN
<b>ENGR 492</b>	<b>IND STUD: EMBEDDED SYSTEMS (1)</b> 12107 Section 009 TBA TUCKER, J
<b>ENGR 492</b>	<b>INDEPENDENT STUDY IN ENGINEERING (3)</b> 12111 Section 013 TBA TEPPER, G

<b>ENGR 492</b>	<b>INDEPENDENT STUDY IN ENGINEERING (3)</b> 12112 Section 014 TBA CAMERON, T	<b>ENGR 591</b>	<b>SP TOP: REHAB ENGR-EGRB (3)</b> 12119 Section 002 TR 0100PM 0230PM LUM, P	<b>ENGR 690</b>	<b>ENGINEERING RESEARCH SEMINAR (1)</b> 12130 Section 001 W 0330PM 0455PM ENGRB 0105 GUISEPPI-ELIE, A GRADUATE STUDENTS ONLY
<b>ENGR 492</b>	<b>INDEPENDENT STUDY IN ENGINEERING (2)</b> 12114 Section 921 TBA GUISEPPI-ELIE, A	<b>ENGR 591</b>	<b>SP TOP: INTELL PROPERTIES-EGRB (3)</b> 12120 Section 003 MWF 0800AM 0850AM LENHARDT, M	<b>ENGR 691</b>	<b>SP TOP: SMART MATERIALS (3)</b> 15945 Section 001 TR 0230PM 0345PM ENGRB 0252 OUNAIES, Z GRADUATE STUDENTS ONLY
<b>ENGR 501</b>	<b>ADVANCED MANUFACTURING SYSTEMS (3)</b> 12115 Section 001 TR 0200PM 0315PM ENGRB 0302 COOK, D CO/PREREQUISITE REQUIRED SEE BULLETIN	<b>ENGR 591</b>	<b>SP TOP: GROUND VEHICLE AERODYNAM (3)</b> 12121 Section 004 TR 0800AM 0915AM CABEL B-048 MOSSI, K	<b>ENGR 697</b>	<b>DIRECTED RESEARCH (1)</b> 12131 Section 001 TBA OVERBY, T GRADUATE STUDENTS ONLY
<b>ENGR 525</b>	<b>FUND OF PHOTONICS ENGINEERING (3)</b> 16206 Section 001 TR 0930AM 1045AM ENGRB 0302 TAIT, G	<b>ENGR 591</b>	<b>SP TOP: MECH PROP PLASTC &amp; POLY (3)</b> 12123 Section 901 W 0700PM 0940PM ENGRB 0402 HAAS, T	<b>ENGR 697</b>	<b>DIRECTED RESEARCH (3)</b> 12133 Section 003 TBA OVERBY, T GRADUATE STUDENTS ONLY
<b>ENGR 535</b>	<b>DIGITAL SIGNAL PROCESSING (3)</b> 16200 Section 901 W 0800AM 1000AM ENGRB 0337 DOCEF, A W 0500PM 0650PM ENGRB 0235 SCHOOL OF ENGINEERING STUDENTS ONLY	<b>ENGR 591</b>	<b>SP TOP: EXPERMNTL METH FOR ENGR (3)</b> 15992 Section 906 TR 0500PM 0645PM ENGRB 0302 MOSSI, K SCHOOL OF ENGINEERING STUDENTS ONLY	<b>ENGR 697</b>	<b>DIRECTED RESEARCH (6)</b> 12134 Section 006 TBA OVERBY, T GRADUATE STUDENTS ONLY
<b>ENGR 568</b>	<b>ROBOT MANIPULATORS (3)</b> 12117 Section 001 TR 0200PM 0315PM ENGRB 0301 SPEICH, J SCHOOL OF ENGINEERING STUDENTS ONLY	<b>ENGR 591</b>	<b>SP TOP: ADV QUANTUM ELECTRONICS (3)</b> 16193 Section 907 MWF 1100AM 1150AM ENGRB 0302 BANDYOPADHYAY, S SCHOOL OF ENGINEERING STUDENTS ONLY	<b>ENGR 697</b>	<b>DIRECTED RESEARCH (9)</b> 12135 Section 009 TBA OVERBY, T GRADUATE STUDENTS ONLY
<b>ENGR 591</b>	<b>SP TOP: SMART MATERIALS (3)</b> 12118 Section 001 TR 0230PM 0345PM ENGRB 0252 OUNAIES, Z SCHOOL OF ENGINEERING STUDENTS ONLY	<b>ENGR 634</b>	<b>ADVANCED DIGITAL THEORY (3)</b> 15812 Section 001 MW 0300PM 0415PM ENGRB 0103 TUCKER, J		