

SCHOOL OF ENGINEERING TECHNOLOGY

September - December (15 weeks)

January - April (15 weeks)

May - June (7 ½ weeks)

July - August (7 ½ weeks)

| Fall 05 | Spring 06 |
|------------------------------------|-----------------------------------|
| MTHU121 - Precalculus | MTHU241 - Calculus 1 |
| ENGU111 - College Writing | PHYU141 - General Physics |
| CETU201 - Visual Basic Prog | EETU201 - Circuit Analysis 1 |
| GETU131 - Engineering Graphics 1 | EETU202 - Lab for EET U201 (1 SH) |
| GETU100 - College: An Intro (1 SH) | METU201 - Statics |

| Fall 06 | Spring 07 | Summer 07/1 | Summer 07/2 |
|--|-----------|-------------|--|
| CETU311 - Computer Org CETU301 - Intro C++ Programming CETU302 - Lab for CET U301 (1 SH) MTHU243 - Calculus 2 EETU301 - Circuit Analysis 2 EETU302 - Lab for EET U301 (1 SH) GETU111 - Intro to ET Coop (1 SH) | COOP | COOP | CETU331 - Assembly Language <i>Communications Elective **</i> |

| Fall 07 | Spring 08 | Summer 08/1 | Summer 08/2 |
|--|-----------|-------------|--|
| CETU321 - Software Engineering CETU306 - C++/Data Structures EETU321 - Digital Electronics 1 EETU322 - Lab for EETU321 (1 SH) ENGU302 - Advanced Writing * | COOP | COOP | CETU521 - Computer Architecture CETU335 - Numerical Methods |

| Fall 08 | Spring 09 | Summer 09/1 | Summer 09/2 |
|---|-----------|-------------|-------------|
| EETU326 - Digital Electronics 2 EETU327 - Lab for EETU326 (1 SH) CETU551 - Operating Systems CETU383 - Databases <i>Diversity Elective **</i> | COOP | COOP | VACATION |

| Fall 09 | Spring 10 |
|---|---|
| GETE4681 - Capstone Prep (2 SH) CETE4531 - Data Comm & Networks Technical Elective Technical Elective <i>Humanities Elective **</i> | GETE4683 - Capstone Design CETE4536 - Adv Network Concepts CETE4546 - Industry Hardware Technical Elective |

Unless otherwise stated, all courses are 4 SH.

Total Required Credits: 137

** Students can substitute ENG U302 with ENG U307 Advanced Writing in the Sciences*

*** For a list of Communications, Diversity, and Humanities Electives,*

please stop by 120 SN or visit www.coe.neu.edu/Depts/SET/set/ssh.pdf

2/11/2009