2015-2016 Academic Year Catalog

Undergraduate Advising Checklist:
B.S. in Electronics and Telecommunication Engineering
130 credits

GENERAL EDUCATION REQUIREMENTS
(34 credit hours)

Languages (12)
ENG 102 (3) ___
ENG 103 (3) ___
ENG 111 (3) ___
ENG 115 (3) ___

Humanities (9)
PHI 104 (3) ___
HIS 101 (3) ___
HIS 102 (3) ___

Social Sciences (9)
POL 101/ POL 104 (3) ___
ECO 101/ ECO 104 (3) ___
SOC 101/ ANT 101/ ENV 203/ GEO 205 (3) ___

Computer and Math Skills (-)
MAT 116 (0)* ___
MAT 125 (3)* ___
MAT 361 (3)* ___
CSE 115 (4)* ___

* in School of Engineering and Physical Sciences core

Sciences (with Lab) (4)
BIO 103 (4) ___
CHE 101 (4)* ___
PHY 107 (4)* ___

* in School of Engineering and Physical Sciences core

SCHOOL OF ENGINEERING AND PHYSICAL SCIENCES
CORE COURSES (38 credit hours)
MAT 116 (0) ___
MAT 120 (3) ___
MAT 125 (3)** ___
MAT 130 (3) ___
MAT 250 (3) ___
MAT 350 (3) ___
MAT 361 (3)** ___
PHY 107 (4)** ___
PHY 108 (4) ___
CHE 101 (4)** ___
EEE 452 (3) ___
CEE 110 (1) ___
CSE 115 (4)** ___

** Counts toward general education

MAJOR CORE REQUIREMENTS (42 credit hours)
ETE 111 (4) ___
ETE 141 (4) ___
ETE 211 (3) ___
ETE 221 (3) ___
ETE 241 (4) ___
ETE 311 (4) ___
ETE 321 (3) ___
ETE 331 (3) ___
ETE 361 (3) ___
ETE 424 (4) ___
ETE 426 (4) ___
ETE 471 (3) ___

MAJOR CAPSTONE DESIGN (4 credit hours)
ETE 299 (1) ___
ETE 499A (1.5) ___
ETE 499B (1.5) ___

MAJOR SPECIALIZED ELECTIVES (9 credit hours)
________ (3) ___
________ (3) ___
________ (3) ___

OPEN ELECTIVES (3 credit hours)
________ (3) ___

INTERNSHIP/CO-OP/DIRECTED RESEARCH (Non-credits)
ETE 498 (0) ___

Credits for General Education 34
Credits for School Core 38
Major Core Requirements 42
Major Capstone Design 4
Major Specialized Electives 9
Open Electives 3
Intern/Co-op/Directed Research 0

Total Credit Hours 130