Electrical and Electronics Engineering
Calculus Ready Curriculum

Year 1
- EEE 100 Intro. to Eng (3)
- MTH 184 Calculus I (4)
- ENG 101 College English I (3)
- PHY 160/160L Univ. Phy. I (5)
- SEM 101 Spartan Seminar (1)
- PED 100 Fitness Life (1)
- Pre/Co-req: MTH 153

Year 2
- EEE 101 Engr. Prob. Solv. (2)
- MTH 251 Calculus II (4)
- ENG 102 College English II (3)
- PHY 161/161L Univ. Phy. II (5)
- SEM 102 Spartan Seminar (1)
- CSC 170 Comp. Prog. C++ (3)
- Pre/req: MTH 153

Year 3
- HED 100 Pers./Com. Health (2)
- MTH 252 Calculus III (4)
- Soc. Sci. (Tier 2) (3)
- EEE 201/201L Elect. Net. Th. I (4)
- CHM 210 Gen. Chem. Engr. (3)
- SEM 201 Spartan Seminar (1)

Year 4
- EEE 231/231L Dig. Log. Des. (4)
- MTH 372 Diff. Eqns. (3)
- ENG 285 Public Speaking (3)
- EEE 202/202L Elect. Net. Th. II (4)
- EEE 211 Mat. Sci.& Engr. (3)
- Pre/req: MTH 153

Pre/req: MTH 151

Cultural Perspectives
Tier 2: Humanities (3 Semester Hours)
ENG 207 Literature of the Western World
FIA 201 Basic Art Appreciation
MUS 301 Music Appreciation

Tier 3: Social Sciences (3 Semester Hours)
#*ENG 383 African-American Literature
MUS 234 African-American Music

Engineering Tracks (Course shown on the back)
Bio Engineering
Microelectronics and Photonics
Gaming and Robotics

Course list found on back. Must take at least three courses (may take up to one course from another track or general elective)

Updated January 2018

Note: S= Senior Standing; #*= Juniors/Seniors Only