Students must meet all prerequisites for each course. Courses below dotted green line are used to calculate Major GPA.

Blue Boxes = Required before any red boxes/upper level courses may be taken

• Prerequisites
  240 -Open to anyone 400 =ID300
  300 -PHYS208 403 =ID303,PHYS208
  303 -Upper Level 424 =ID340,ID343
  330 -ID240 433 =ID300
  340 -ID240 434 =ID344
  343 -STAT201or303 444 =ID433
  344 -ID340,ID343 450 =ID344
  464 -ID343,ACCT209

• Students must meet all prerequisites for each course. Courses below dotted green line are used to calculate Major GPA.
• Blue Boxes = Required before any red boxes/upper level courses may be taken • #-#-# = #-hours lecture, #-hours lab, #-credits

Core Curriculum Courses

FRESHMAN
FALL 16hrs
- Math 151 3-2-4 Engineering Math I
- Phys 218 3-3-4 Mechanics
- Eng 104 3-0-3 Comp & Rhetoric

- Chem 107 3-0-3 Chem for Engr
- Chem 117 3-0-3 Chem for Engr Lab

- Unvr Core Curr Hist Elec 3-0-3 American Hist
- Unvr Core Curr Hst Elec 3-0-3 Amer of Tex Hist
- Unvr Core Curr Pols 207 3-0-3 State & Local Govt

SOPHOMORE
FALL 16hrs
- Math 152 3-2-4 Engineering Math II
- Phys 208 3-3-4 Electricity and Optics
- Eng 111 1-2-2 Foundations of Engr I
- Eng 112 1-2-2 Foundations of Engr II

- Unvr Core Curr Hist Elec 3-0-3 Amer of Tex Hist
- Unvr Core Curr Pols 207 3-0-3 State & Local Govt

- Unvr Core Curr Lang, Philosphy, & Cult 3-0-3

JUNIOR
FALL 17hrs
- Unvr Core Curr Lang, Philosphy, & Cult 3-0-3
  Choose from List

- Directed Elec 3-0-3
  Choose from List

- Tech Elec. 3-0-3
  Choose from List

- Eng 210 or 301 3-0-3 Technical Writing

- Econ 202 3-0-3 Prin of Econ

- Mgmt 212 3-0-3 Business Law

- Mgmt 212 or 209 3-0-3 Business Law

- ISYS 209 3-0-3 Busn Info Sysl Concept

- ISYS 209 3-0-3 Busn Info Sysl Concept

- ISYS 209 3-0-3 Busn Info Sysl Concept

SENIOR
FALL 16hrs
- Eng 240 3-0-3 Intro to Ind Dist
- Eng 240 3-0-3 Intro to Ind Dist
- Eng 240 3-0-3 Intro to Ind Dist

- Eng 330 3-2-4 Sales Engineering

- Eng 340 3-0-3 Mgr Dist Retail

- Eng 400 3-2-4 Operations

- Eng 403 2-2-3 Fluid Power Trans

- Eng 444 2-3-3 Ethics & Library in Disc

- Eng 450 3-0-3 Quality Price for Dist

- Eng 450 3-0-3 Quality Price for Dist

- Eng 450 3-0-3 Quality Price for Dist

- Eng 450 3-0-3 Quality Price for Dist