Telecommunications Engineering Curriculum

Course Pre-requisites & Co-requisites

**Required Courses**
- EN 118 C/C++
- EN 212 Logic
- CHEM 141 Chemistry
- MATH 231 Cal I
- MATH 232 Cal II
- MATH 233 Cal III
- EN 220 Circuits
- EN 222 Mech I
- EN 252 Eng Analy
- EN 355 Economy

**Technical Electives**
- CPE 312 Comp Org
- CSC 119 OOP
- PHY 211 Phys I
- PHY 212 Phys II
- CPE 345 Emag
- CPE 330 Electronics
- CPE 351 Sgnl Sys
- MATH 368 Diff Equation
- MATH 307 Prob & stat
- CPE 412 Comp Arch
- CPE 493 Spcl topics
- CPE 451 DSP
- CPE 442 Dig Comm
- CPE 446 Wireless
- MATH 307 Prob & stat
- CPE 440 Comm Sys
- CPE 442 Dig Comm
- CPE 446 Wireless

**Pre-requisites & Co-requisites**
- CPE 360 Microproces
- CPE 441 Comp Net
- CPE 490 Sr Dsn Proj I
- CPE 491 Sr Dsn Proj II
- CPE 495 Comp Org
- CPE 330 Electronics
- CPE 351 Sgnl Sys
- MATH 368 Diff Equation
- MATH 307 Prob & stat
- CPE 440 Comm Sys
- CPE 442 Dig Comm
- CPE 446 Wireless

**Note:**
- Pre-requisite courses are indicated by a solid line.
- Co-requisite courses are indicated by a dashed line.

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CPE XXX course

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