MECHANICAL ENGINEERING MAJOR (2013-2014)

FALL (16)  SPRING (17)  FALL (17)  SPRING (15)  FALL (16)  SPRING (17)  FALL (15)  SPRING (16)

EGR 1301 INTRO EGR
EGR 1302 ANALYSIS
ME 2320 STATICS
EGR 3380 DESIGN I
ME 3380 TECH WRIT
EGR 4301 GBEC

ME 2321 DYNAMICS
ELC 2330 CIRCUITS
ME 3320 STRENGTH
ME 3320 MACHINE DESIGN

ME 2320 PRE-CAL
ME 2321 CALC I
ME 2322 CALC II
ME 2321 CALC III
MTH 2311 LIN ALG

ME 2345 Thermo
ME 3325 ODE
MTH 3326 PDE
ME 3322 MATERIALS
MTH 2311 CALC III

MTH 1320 CALC I
MTH 1322 CALC II
MTH 1323 CALC III
ME 3323 MACHINES
EGR 3380 DESIGN I
ME 4345 HEAT TRANSFER

ME 3322 MACHINE DESIGN
ME 3322 LAB
ME 34xx I&M LAB

ME 3323 VIBRATION
EGR 3300 EGR ECON

ME 3345 ADVANCED THERMO
ME 3122 MATERIALS
ME 34xx THERMO LAB
ME 4390 DESIGN II

ME 4323 VIBRATION
EGR 4301 GBEC

ME 41XX THERMO LAB

Track I
Standard

Track II
Technology
Entrepreneurship

Not required for all students
Prerequisite
Prerequisite or concurrent enrollment
* cannot use ENG 2301 to satisfy both requirements. Literature menu includes option of ENG 2301, 2304, or 2306
* See BU Undergraduate Catalog.
Track Options: Students must take ENG 3300 & ECO 3308 or EGR 4301 & ENT 4340

Engineering courses offered both semesters