



•1- Chem 207or 211 if entered prior to F07, Chem 209 if entering F07 and later 2- Pre-req CS100M or CS101M (CS101 as of Fall '07) 3- or ECE 210, or PHYS 360

MAE Pre-Med
rev June 8, 2007

Liberal
Studies

Liberal
Studies

Liberal
Studies

Liberal
Studies

Liberal
Studies

Liberal
Studies

To complete in 4 years:
Students often have AP or use summer school.
Early planning is important.
Pre-reqs, see typical MAE program.

Phys. Ed.

Phys. Ed.

Freshman
writing
seminar

Freshman
writing
seminar

CS100
M or J

Eng 1xx

Math 19x

CS 101
M or J

Math 192

Chem 2xx*

Chem 208

Phys 112

*Chem 207 or 211
if entered prior to
F07, Chem 209 if
entering F07 and
later

Eng 221

Eng 202

Math 293

Bio 105

Phys 213

MAE 212

Eng 203

Math 294

Chem 208

Substitute for
Phys 214
by petition

MAE 225

MAE 323

MAE 325

MAE 378*

Chem 357

advisor-approved electives

MAE 324

Chem 251

MAE 326

Chem 358

MAE 428

MAE 427

Conc I

Math elect

MCATS

MAE 429

Adv. Bio.
elect.

Conc II

MAE 327

freshman

sophomore

junior

senior