ENGINEERING MATHEMATICS
[Joint Engineering program with University of Kentucky]

MAJOR REQUIREMENTS (78)

__4__ CHE 121  Gen College Chem
__4__ CHE 122  Gen College Chem
__4__ CSC 121  Computer Science I
__4__ MAT 181  Calculus I
__4__ MAT 182  Calculus II
__3__ MAT 252  Diff Eqns & Modeling
__3__ MAT 271  Linear Algebra
__3__ MAT 351  Applied Math I
__3__ MAT 352  Applied Math II
__5__ PHY 211  General Physics I
__5__ PHY 212  General Physics II
__3__ PSY 100  Intro Psychology I
__3__ SOC 100  Intro Sociology
  HIS 351  His Subsah Africa
  HIS 352  His Latin America
__3__ MIS 330  Lat Am Cul & Rel
  SPN 322  Cult & Civ Sp Am
__27__ Plus 27 hours in chosen engineering major at University of Kentucky during 4th year
       (18 hours must be at 200 level or above)
       (Minimum cum gpa of 2.50 must be maintained)

PLUS GENERAL EDUCATION REQUIREMENTS

PLUS ELECTIVES NEEDED FOR THE 124 HOUR
DEGREE REQUIREMENT