

**PRE-ENGINEERING
ELECTRICAL AND COMPUTER ENGINEERING - LSU
RECOMMENDED COURSES AT SLU
(Revised 3/23/2009)**

NAME _____ W# _____

MATHEMATICS (19)

MATH 200 ___ 5 ___
MATH 201 ___ 5 ___
MATH 312 ___ 3 ___
MATH 350 ___ 3 ___
MATH 360 ___ 3 ___

BASIC SCIENCES (13)

CHEM 121 ___ 3 ___
PHYS 221 ___ 3 ___
PLAB 223 ___ 1 ___
PHYS 222 ___ 3 ___
GBIO 106 or GBIO 151 ___ 3 ___

COMPUTER SCIENCE (6)

CMPS 161 ___ 3 ___
CMPS 280 ___ 3 ___

ENGLISH (6)

ENGL 101 ___ 3 ___
ENGL 102 ___ 3 ___

OTHER COURSES (6)

COMM 211 or 413 ___ 3 ___
PHIL 313 ___ 3 ___

A/H/S ELECTIVES (18)

ARTS (3) ___ 3 ___

HUMANITIES (9)

_____ ___ 3 ___
_____ ___ 3 ___
_____ ___ 3 ___

*SOCIAL SCI (6)

_____ ___ 3 ___
_____ ___ 3 ___

SLU: 68

RECOMMENDED HOURS AT

*One 3-hr. course in social science must be 200 level or above.