

**CHEMISTRY/PRE-BIOLOGICAL ENGINEERING  
SOUTHEASTERN/LSU  
ADVISED COURSES AT SOUTHEASTERN  
(Revised 8/28/2013)**

NAME \_\_\_\_\_ W# \_\_\_\_\_

**Courses for degree credit toward B.S. in  
Biological Engineering at LSU**

**Additional Courses needed for B.S. in  
Chemistry degree at Southeastern**

**MATHEMATICS (13)**

**CHEMISTRY (17)**

MATH 200 \_\_\_\_\_ 5 \_\_\_\_\_  
MATH 201 \_\_\_\_\_ 5 \_\_\_\_\_  
MATH 350 \_\_\_\_\_ 3 \_\_\_\_\_

CHEM 395 \_\_\_\_\_ 3 \_\_\_\_\_  
CLAB 391 \_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 3 \_\_\_\_\_

**BASIC SCIENCES (25)**

GBIO 151/BIOL 152 \_\_\_\_\_ 4 \_\_\_\_\_  
GBIO 153/BIOL 154 \_\_\_\_\_ 4 \_\_\_\_\_  
CHEM 121 \_\_\_\_\_ 3 \_\_\_\_\_  
CLAB 123 \_\_\_\_\_ 1 \_\_\_\_\_  
CHEM 122 \_\_\_\_\_ 3 \_\_\_\_\_  
CLAB 124 \_\_\_\_\_ 1 \_\_\_\_\_  
CHEM 265 \_\_\_\_\_ 3 \_\_\_\_\_  
PHYS 221 \_\_\_\_\_ 3 \_\_\_\_\_  
PHYS 222 \_\_\_\_\_ 3 \_\_\_\_\_

\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_

(Chose from CHEM 251, 266, 396, 401,  
404, 410, 452, 462, 471, 481, 482, 491, or  
492; or CLAB 254, 267, 268, 392, 411, 412,  
453, 474, 485, or 486)

**OTHER COURSES (24)**

ENGL 101 \_\_\_\_\_ 3 \_\_\_\_\_  
ENGL 102 \_\_\_\_\_ 3 \_\_\_\_\_

**OTHER COURSES (2)**

SE 101 \_\_\_\_\_ 2 \_\_\_\_\_

Art: \_\_\_\_\_ 3 \_\_\_\_\_  
(Chose from ART 105 or 106,  
MUS 151 or 251, or THEA 131)

**FREE ELECTIVES (9)**

COMM 211 \_\_\_\_\_ 3 \_\_\_\_\_  
ENGL \_\_\_\_\_ 3 \_\_\_\_\_  
(Chose from 231 or 232)  
HIST \_\_\_\_\_ 3 \_\_\_\_\_  
(Chose from 101, 102, 201, 202, or 321)

\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_

ECON 102 \_\_\_\_\_ 3 \_\_\_\_\_  
Soc. Sci.: \_\_\_\_\_ 3 \_\_\_\_\_  
(Chose from ANTH 301 or POLI 201)

**Subtotal: 28  
Total: 90**

**Subtotal: 62**