

YEAR: 2012-2013

## CURRICULUM IN CHEMISTRY--CONCENTRATION 2 (BIOCHEMISTRY) (NON-ACS CERTIFIED)

STUDENT: \_\_\_\_\_ W# \_\_\_\_\_  
                     LAST                                    FIRST                                    M.I.

**BIOL. SCI. (4)**

GBIO 151 \_\_\_\_\_ 3 \_\_\_\_\_  
 BIOL 152 \_\_\_\_\_ 1 \_\_\_\_\_

**COMP. SCI. (3)**

CMPS 120 or 161 \_\_\_\_\_ 3 \_\_\_\_\_

**ORIENTATION & P/F**

<sup>1</sup>SE 101 (0 or 2 hours) \_\_\_\_\_

**CHEMISTRY (44)**

††CHEM 121 \_\_\_\_\_ 3 \_\_\_\_\_  
 ††CLAB 123 \_\_\_\_\_ 1 \_\_\_\_\_  
 ††CHEM 122 \_\_\_\_\_ 3 \_\_\_\_\_  
 ††CLAB 124 \_\_\_\_\_ 1 \_\_\_\_\_  
 ††CHEM 251 \_\_\_\_\_ 3 \_\_\_\_\_  
 ††CLAB 254 \_\_\_\_\_ 2 \_\_\_\_\_  
 ††CHEM 265 \_\_\_\_\_ 3 \_\_\_\_\_  
 ††CHEM 266 \_\_\_\_\_ 3 \_\_\_\_\_  
 ††CLAB 267 \_\_\_\_\_ 1 \_\_\_\_\_  
 ††CLAB 268 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CHEM 395 \_\_\_\_\_ 3 \_\_\_\_\_  
 †CLAB 391 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CHEM 396 \_\_\_\_\_ 3 \_\_\_\_\_  
 †CHEM 401 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CHEM 410 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CLAB 411 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CHEM 452 \_\_\_\_\_ 3 \_\_\_\_\_  
 †CLAB 453 \_\_\_\_\_ 2 \_\_\_\_\_  
 †CHEM 481 \_\_\_\_\_ 3 \_\_\_\_\_  
 †CLAB 485 \_\_\_\_\_ 1 \_\_\_\_\_  
 †CHEM 482 \_\_\_\_\_ 3 \_\_\_\_\_  
 †CLAB 486 \_\_\_\_\_ 1 \_\_\_\_\_

**ELECTIVES (11 or 13<sup>1</sup>)**

\_\_\_\_\_ 1 \_\_\_\_\_  
 \_\_\_\_\_ 2 \_\_\_\_\_  
 \_\_\_\_\_ 3 \_\_\_\_\_  
 \_\_\_\_\_ 3 \_\_\_\_\_  
 \_\_\_\_\_ 3 \_\_\_\_\_

**ENGLISH (9)**

ENGL 101/121H \_\_\_\_\_ 3 \_\_\_\_\_  
 ENGL 102/122H \_\_\_\_\_ 3 \_\_\_\_\_  
 ENGL 230/231/232 \_\_\_\_\_ 3 \_\_\_\_\_

**<sup>2</sup>FOREIGN LANG. (6)**

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

**<sup>3\*</sup>CONC ELECT (7)**

\_\_\_\_\_ \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_

**OTHER (16)**

<sup>4</sup>ARTS ELECT \_\_\_\_\_ 3 \_\_\_\_\_  
 HIST ELECT \_\_\_\_\_ 3 \_\_\_\_\_  
<sup>5</sup>SS ELECT \_\_\_\_\_ 3 \_\_\_\_\_  
<sup>5</sup>SS ELECT \_\_\_\_\_ 3 \_\_\_\_\_  
 COMM 211 \_\_\_\_\_ 3 \_\_\_\_\_  
 LS 102 \_\_\_\_\_ 1 \_\_\_\_\_

**PHYSICS (8)**

PHYS 221 \_\_\_\_\_ 3 \_\_\_\_\_  
 PLAB 223 \_\_\_\_\_ 1 \_\_\_\_\_  
 PHYS 222 \_\_\_\_\_ 3 \_\_\_\_\_  
 PLAB 224 \_\_\_\_\_ 1 \_\_\_\_\_

**MATHEMATICS (10)**

MATH 200 \_\_\_\_\_ 5 \_\_\_\_\_  
 MATH 201 \_\_\_\_\_ 5 \_\_\_\_\_

TOTAL SEMESTER HOURS: 120

(rpt) = REPEATED COURSE  
 (T) = COURSE TAKING THIS SEM.

ADDITIONAL COURSES:

		HA	HE	QP	AVG.
_____	CUM:	_____	_____	_____	_____
_____		_____	_____	_____	_____
_____	MAJOR:	_____	_____	_____	_____
_____		_____	_____	_____	_____
_____	SLU:	_____	_____	_____	_____
_____		_____	_____	_____	_____
_____	DEGREE GPA:	_____	_____	_____	_____
_____		_____	_____	_____	_____

<sup>1</sup>Students who transfer with 30 or more hours or are readmitted will replace Southeastern 101 with 2 hours of electives.

<sup>2</sup>Must be from the same language.

<sup>3</sup>Must select 7 hours from the following courses: †CHEM 404 (1-3 hrs), GBIO 200 (3 hrs), GBIO 312 (3 hrs), MIC 205/MICL 207 (4 hrs), or ZOO 392 (4 hrs).

<sup>4</sup>Must be selected from Visual Arts, Music, Theater or Dance.

<sup>5</sup>Must be selected from Econ., Geog., Anth., Poli., Psyc. or Soc. One course must be at the 200 level or above

†All Chemistry courses labeled with this symbol will be used to calculate the major grade point average which must be a 2.00.

††Chemistry core curriculum course; grade of "C" or better required. This course will also be used to calculate the major GPA which must be a degree 2.0.

\*Only Chemistry courses taken as Concentration Electives will count toward the major GPA.