

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

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

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

**CHEMISTRY (41)**

††CHEM 121	3
††CLAB 123	1
††CHEM 122	3
††CLAB 124	1
†CHEM 221	3
††CHEM 251	3
††CLAB 256	1
††CHEM 265	3
††CLAB 267	1
††CHEM 266	3
††CLAB 268	1
†CHEM 271	3
†CLAB 274	1
†CHEM 395	3
†CLAB 391	1
†CHEM 401	1
†CHEM 410	1
†CHEM 481	3
†CLAB 485	1
†CHEM 482	3
†CLAB 486	1

**†<sup>3</sup>CHEM ELECT (7)**

_____	3
_____	3
_____	1

**BIOL. SCI. (7)**

GBIO 151	3
BIOL 152	1
GBIO 153	3

**COMP. SCI. (3)**

CMPS 152	3
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**ELECTIVES (10 or 12<sup>1</sup>)**

_____	_____
_____	_____
_____	_____
_____	_____

**ENGLISH (9)**

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

**†<sup>4</sup>CONC ELECT (7)**

_____	_____
_____	_____
_____	_____

**ORIENTATION & P/F (2 or 0<sup>1</sup>)**

<sup>1</sup> SE 101 (0-2 hours)	_____
_____	_____
_____	_____
_____	_____

**OTHER (16)**

<sup>5</sup> ARTS ELECT	3
HIST ELECT	3
<sup>6</sup> SS ELECT	3
<sup>6</sup> SS ELECT	3
<sup>2</sup> FLAN 201	_____
or 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:

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

AVERAGES:

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

Concentration 2 is recommended for those students who plan to attend graduate school in biochemistry or who are seeking admission into a program in medicine, pharmacy or dentistry.

<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>Students who intend to pursue post-graduate studies are advised to select a foreign language.

<sup>3</sup>Chemistry electives (7 hrs) can be any 300-level or higher †CHEM or †CLAB course (1-3)

<sup>4</sup>Concentration electives (7 hrs) must be selected from the following courses: †any 300+ or higher CHEM or CLAB course (1-3), GBIO 200 (3), GBIO 312 (3), MIC 205 and MICL 207 (4), or ZOO 392 (4).

<sup>5</sup>Must be selected from Visual Arts, Music, Theater or Dance.

<sup>6</sup>Must be selected from CJ, Econ., Geog., Anth., Poli., Psyc. or Soc.

†All Chemistry specified above will be used to calculate the major GPA which must be a degree 2.0.

††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.