YEAR: 2018-2019

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

STUDENT:			W#			
LAST	FIRST	M.I.				
BIOL. SCI. (7) COMP. SCI. (3)				<b>ORIENTATION &amp;</b>	P/F	
GBIO 1513_		20 or 161	3			
BIOL 1521_				<sup>1</sup> SE 101 (0 or 2 ho	urs)	
BGIO 1533_						
	<u>ELECTI\</u>	/ES (9 or 11 <sup>1</sup> )	_			
CHEMISTRY (43)						
††CHEM 1213_						
††CLAB 1231_						
††CHEM 1223_						
††CLAB 1241_				OTHER (16)		
††CHEM 2513_				<sup>4</sup> ARTS ELECT	3	
††CLAB 2542_				HIST ELECT	3	
††CHEM 2653_				⁵SS ELECT	3	
††CLAB 2671_		1. (0)		⁵SS ELECT	3	
††CHEM 2663_		ENGLISH (9) ENGL 101/121H ENGL 102/122H ENGL 230/231/232		COMM 211	3	
††CLAB 2681_				LS 102	1	
†CHEM 3953_						
†CLAB 3911_					PHYSICS (8)	
†CHEM 3963_		2505510N LANG (0)		PHYS 221	3	
†CHEM 4011_ †CHEM 4101_				PLAB 223	1	
†CHEM 4523		OREIGN LANG. (6)		PHYS 222	3	
†CLAB 4532_		_	3	PLAB 224	1	
†CHEM 4813_		_	3	MATUEMATION /	40)	
CLAB 48511					MATHEMATICS (10) MATH 2005	
†CLAB 4861_	<u>*CONC</u>	ELECT (7)		MATH 201	5	
1_				<del></del>		
		<del></del>				
TOTAL SEMESTER HOURS: 12	0	(rpt) = REPE	EATED COURSE	(T) = COURSE TA	AKING THIS SEM.	
ADDITIONAL COURSES:				AVERAGES:		
		HA	. HE	QP	AVG.	
	CUN	Л:				
				<del></del>		
	IVIAJ	IOR:				
	SLU	i:				
	DEG	REE 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 or dentistry.

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

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

<sup>&</sup>lt;sup>3</sup> Concentration electives (7 hrs) must be selected from the following courses: †CHEM 404 (1-3), GBIO 200 (3), GBIO 312 (3), MIC 205 and MICL 207 (4), ZOO 392 (4), or †CHEM 471 (3)

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

 $<sup>^5\</sup>mbox{Must}$  be selected from CJ, Econ., Geog., Anth., Poli., Psyc. or Soc.

<sup>&</sup>lt;sup>†</sup>All Chemistry courses specified above will be used to calculate the major GPA which must be a degree 2.0.

<sup>&</sup>lt;sup>††</sup>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.

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