

CURRICULUM IN CHEMISTRY--CONCENTRATION 1 (PROFESSIONAL)												
(ACS CERTIFIED)												
YEAR	2022-2023											
	Last	First										
<b>STUDENT:</b>												
<b>W#:</b>												
	Grade	Hours	QP	Notes	Grade	Hours	QP	Notes	Grade	Hours	QP	Notes
<b>CHEMISTRY (51 hrs)</b>					<b>†4 CHEM ELECT (3 hrs)</b>				<b>1 ORIENTATION &amp; P/F (2 or 0 hrs)</b>			
††CHEM 121		3	0				0		1 SE 101 (0-2 hours)			0
††CLAB 123		1	0				0					
††CHEM 122		3	0				0		<b>ENGLISH (9 hrs)</b>			
††CLAB 124		1	0						ENGL 101/121H		3	0
†CHEM 211		1	0		<b>†3 LAB ELECT (3 hrs)</b>				ENGL 102/122H		3	0
†CHEM 221		3	0				1	0	ENGL 230/231/232		3	0
††CHEM 251		3	0				1	0				
††CLAB 256		1	0				1	0	<b>OTHER (16 hrs)</b>			
††CHEM 265		3	0						5 ARTS ELECT		3	0
††CLAB 267		1	0		<b>MATHEMATICS (10 hrs)</b>				HIST ELECT		3	0
††CHEM 266		3	0		MATH 200		5	0	6 SS ELECT		3	0
††CLAB 268		1	0		MATH 201		5	0	6 SS ELECT		3	0
†CHEM 271		3	0						2 FLAN 201 / COMM 211		3	0
†CLAB 274		1	0		<b>PHYSICS (8 hrs)</b>				LS 102		1	0
†CHEM 395		3	0		PHYS 221		3	0	<b>1 ELECTIVES (11 or 13 hrs)</b>			
†CLAB 391		1	0		PLAB 223		1	0				0
†CHEM 396		3	0		PHYS 222		3	0				0
†CHEM 401		1	0		PLAB 224		1	0				0
†CHEM 410		1	0									0
†CLAB 411		1	0		<b>BIOL. SCI. (4 hrs)</b>							0
†CHEM 452		3	0		GBIO 151		3	0				
†CHEM 471		3	0		BIOL 152		1	0				
†CHEM 481		3	0									
†CLAB 485		1	0		<b>COMP. SCI. (3 hrs)</b>							
†CHEM 482		3	0		CMPS 152		3	0				
sum		0	0		sum		0	0	sum		0	0
Codes: (rpt) = REPEATED COURSE (T) = COURSE TAKING THIS SEM.										Current semester hours	0	
										Total Semester Hours Needed	120	
<b>ADDITIONAL COURSES:</b>	Grade	Hours	QP	Notes								
			0		<b>AVERAGES:</b>							
			0		<b>HA</b>							
			0		<b>HE</b>							
			0		<b>QP</b>							
			0		<b>AVG.</b>							
			0		<b>CUM:</b>							
			0		<b>MAJOR:</b>							
			0		<b>SLU:</b>							
			0		<b>DEGREE GPA:</b>							
			0									
			0									
			0									
			0									
			0									
			0									
			0									
sum		0	0									

Concentration 1 is accredited by the American Chemical Society and is strongly recommended for those students who may plan to attend graduate school in chemistry. Students who complete the Professional Chemistry Curriculum will receive, in addition to their diploma, a certificate from the American Chemical Society.

- Students who transfer with 30 or more hours or are readmitted will replace Southeastern 101 with 2 hours of electives.
- Students who intend to pursue post-graduate studies are advised to select a foreign language.
- Chemistry Lab electives (3 hrs) must be selected from the following courses: †CLAB 392 (1), †CLAB 456 (1), †CLAB 476 (1), or †CLAB 486 (1).
- Chemistry electives (3 hrs) can be any 300-level or higher †CHEM or †CLAB course (1-3)
- Must be selected from Visual Arts, Music, Theater or Dance.
- 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.