

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

YEAR **2023-24**

STUDENT: Last First
 W#:

	Grade Hours	QP	Notes
CHEMISTRY (41 hrs)			
††CHEM 121	<input type="text"/>	3	<input type="text"/>
††CLAB 123	<input type="text"/>	1	<input type="text"/>
††CHEM 122	<input type="text"/>	3	<input type="text"/>
††CLAB 124	<input type="text"/>	1	<input type="text"/>
†CHEM 221	<input type="text"/>	3	<input type="text"/>
††CHEM 251	<input type="text"/>	3	<input type="text"/>
††CLAB 256	<input type="text"/>	1	<input type="text"/>
††CHEM 265	<input type="text"/>	3	<input type="text"/>
††CLAB 267	<input type="text"/>	1	<input type="text"/>
††CHEM 266	<input type="text"/>	3	<input type="text"/>
††CLAB 268	<input type="text"/>	1	<input type="text"/>
†CHEM 271	<input type="text"/>	3	<input type="text"/>
†CLAB 274	<input type="text"/>	1	<input type="text"/>
†CHEM 395	<input type="text"/>	3	<input type="text"/>
†CLAB 391	<input type="text"/>	1	<input type="text"/>
†CHEM 401	<input type="text"/>	1	<input type="text"/>
†CHEM 410	<input type="text"/>	1	<input type="text"/>
†CHEM 481	<input type="text"/>	3	<input type="text"/>
†CLAB 485	<input type="text"/>	1	<input type="text"/>
†CHEM 482	<input type="text"/>	3	<input type="text"/>
†CLAB 486	<input type="text"/>	1	<input type="text"/>

sum

	Grade Hours	QP	Notes
†3 CHEM ELECT (7 hrs)			
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
†4 CONC ELECT (7 hrs)			
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
MATHEMATICS (10 hrs)			
MATH 200	<input type="text"/>	5	<input type="text"/>
MATH 201	<input type="text"/>	5	<input type="text"/>
PHYSICS (8 hrs)			
PHYS 221	<input type="text"/>	3	<input type="text"/>
PLAB 223	<input type="text"/>	1	<input type="text"/>
PHYS 222	<input type="text"/>	3	<input type="text"/>
PLAB 224	<input type="text"/>	1	<input type="text"/>
BIOL. SCI. (7 hrs)			
GBIO 151	<input type="text"/>	3	<input type="text"/>
BIOL 152	<input type="text"/>	1	<input type="text"/>
GBIO 153	<input type="text"/>	3	<input type="text"/>

sum

	Grade Hours	QP	Notes
COMP. SCI. (3 hrs)			
CMPS 152	<input type="text"/>	3	<input type="text"/>
1 ORIENTATION & P/F (2 or 0 hrs)			
1 SE 101 (0-2 hours)	<input type="text"/>	2	<input type="text"/>
ENGLISH (9 hrs)			
ENGL 101/101H	<input type="text"/>	3	<input type="text"/>
ENGL 102/102H	<input type="text"/>	3	<input type="text"/>
ENGL 230/231/232/292H	<input type="text"/>	3	<input type="text"/>
OTHER (16 hrs)			
5 ARTS ELECT	<input type="text"/>	3	<input type="text"/>
HIST ELECT	<input type="text"/>	3	<input type="text"/>
6 SS ELECT	<input type="text"/>	3	<input type="text"/>
6 SS ELECT	<input type="text"/>	3	<input type="text"/>
2 FLAN 201 / COMM 211	<input type="text"/>	3	<input type="text"/>
LS 102	<input type="text"/>	1	<input type="text"/>
1 ELECTIVES (10 or 12 hrs)			
<input type="text"/>	<input type="text"/>	2	<input type="text"/>
<input type="text"/>	<input type="text"/>	3	<input type="text"/>
<input type="text"/>	<input type="text"/>	5	<input type="text"/>
<input type="text"/>	<input type="text"/>	3	<input type="text"/>

sum

Current semester hours
 Total Semester Hours Needed 120

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

Grade Hours QP Notes

ADDITIONAL COURSES:

	Grade Hours	QP	Notes
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

sum

AVERAGES:

	HA	HE	QP	AVG.
CUM:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
MAJOR:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SLU:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DEGREE GPA:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

(this calc does not)

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.

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

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

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

4 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).

5 Must be selected from Visual Arts, Music, Theater or Dance.

6 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.