

**CURRICULUM IN CHEMISTRY--CONCENTRATION 1
(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

¹SE 101 (0-2 hours) _____

CHEMISTRY (46)

††CHEM 121 _____ 3 _____
 ††CLAB 123 _____ 1 _____
 ††CHEM 122 _____ 3 _____
 ††CLAB 124 _____ 1 _____
 ††CHEM 251 _____ 3 _____
 ††CLAB 254 _____ 2 _____
 ††CHEM 265 _____ 3 _____
 ††CLAB 267 _____ 1 _____
 ††CHEM 266 _____ 3 _____
 ††CLAB 268 _____ 1 _____
 †CHEM 395 _____ 3 _____
 †CLAB 391 _____ 1 _____
 †CHEM 396 _____ 3 _____
 †CLAB 392 _____ 1 _____
 †CHEM 401 _____ 1 _____
 †CHEM 410 _____ 1 _____
 †CLAB 411 _____ 1 _____
 †CHEM 452 _____ 3 _____
 †CLAB 453 _____ 2 _____
 †CHEM 471 _____ 3 _____
 †CLAB 474 _____ 2 _____
 †CHEM 481 _____ 3 _____
 †CLAB 485 _____ 1 _____

ELECTIVES (10 or 12¹)

ENGLISH (9)

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

²FOREIGN LANG. (6)

 _____ 3 _____
 _____ 3 _____

^{†3}CONC ELECT (6)

OTHER (16)

⁴ARTS ELECT _____ 3 _____
 HIST ELECT _____ 3 _____
⁵SS ELECT _____ 3 _____
⁵SS 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:

AVERAGES:

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

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

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

²Must be from the same language.

³Must select any 6 hours from the following Chemistry courses: †CHEM 404, †CHEM 412, †CHEM 462, †CHEM 482, †CHEM 491 or †CHEM 492.

⁴Must be selected from Visual Arts, Music, Theater or Dance.

⁵Must 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.