

## CURRICULUM IN CHEMISTRY--CONCENTRATION 3 (BUSINESS & INDUSTRY) (NON-ACS CERTIFIED)

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

**CHEMISTRY (36)**

††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 395	3
†CLAB 391	1
†CHEM 396	3
†CHEM 401	1
†CHEM 410	1
†CHEM 452	3
†CLAB 456	1

**†³FOREIGN LANG (6)**

_____	3
_____	3

**BIOL. SCI. (4)**

GBIO 151	3
BIOL 152	1

**COMP. SCI. (3)**

CMPS 120 or 161	3
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**ELECTIVES (11 or 13²)**

_____	_____
_____	_____
_____	_____
_____	_____

**ENGLISH (9)**

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

**†¹CONC ELECT (15)**

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

**ORIENTATION & P/F (2 or 0²)**

²SE 101 (0-2 hours)	_____
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**OTHER (16)**

⁴ARTS ELECT	3
HIST ELECT	3
ECON 201 or 202	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 3 is recommended for those students who are planning for a career in industry. The non-chemistry courses have been chosen such that they provide support for additional work either in a Master's in Business or training in Occupational Safety and Health.

¹Concentration electives (15 hrs.) must be selected from any of the following courses:

- Industry courses: †CHEM 404, OSHE 231, OSHE 141[241], OSHE 251, OSHE 261, OSHE 381[281], OSHE 451
- Business courses: †CHEM 404, ACCT 200, ECON 201, ECON 202, FIN 381, BLAW 231 [MGMT 231], MGMT 351, MRKT 303, MATH 241, OMIS 350 [MGMT 290], OMIS 430 [MGMT 474]. Students who intend to pursue the Master of Business Administration degree after graduation are advised to select ACCT 200, FIN 381, MATH 241 and any 2 of the following: MGMT 351, MRKT 303, and ECON 202..

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

³Must be from the same language.

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

⁵Must be selected from CJ, Econ., Geog., Anth., Poli., Psys. or Soc.

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

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