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

<table>
<thead>
<tr>
<th>STUDENT: ___________________________</th>
<th>W#____________________</th>
</tr>
</thead>
</table>

## BIOLOGICAL SCIENCES (4)
- **GBIO 151**: 3
- **BIOL 152**: 1

## CHEMISTRY (35)
- †CHEM 121**: 3
- †CHEM 122**: 3
- †CLAB 123**: 1
- †CHEM 251**: 3
- †CLAB 254**: 2
- †CHEM 265**: 3
- †CHEM 266**: 3
- †CHEM 267**: 1
- †CHEM 268**: 1
- †CHEM 395**: 3
- †CLAB 391**: 1
- †CHM 396**: 3
- †CHEM 401**: 1
- †CHEM 410**: 1
- †CHEM 452**: 3
- †CLAB 453**: 2

## PHYSICAL SCIENCES (8)
- **PHYS 221**: 3
- **PLAB 223**: 1
- **PHYS 222**: 3
- **PLAB 224**: 1

## MATHEMATICS (10)
- **MATH 200**: 5
- **MATH 201**: 5

## FOREIGN LANGUAGES (6)
- **ENGL 101/121H**: 3
- **ENGL 102/122H**: 3
- **ENGL 230/231/232**: 3

## ELECTIVES (14)

## ENGLISH (9)
- **ENGL 101**: 3
- **ENGL 102**: 3
- **ENGL 230**: 3

## MATHEMATICS (10)
- **MATH 200**: 5
- **MATH 201**: 5

## ORIENTATION & P/F
- **SE 101**: 0-3

## TOTAL SEMESTER HOURS: 120-123

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

## ADDITIONAL COURSES:

<table>
<thead>
<tr>
<th>Courses</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

### AVERAGES:

<table>
<thead>
<tr>
<th>CUM:</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>MAJOR:</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>SLU:</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>DEGREE GPA:</th>
<th>HA</th>
<th>HE</th>
<th>QP</th>
<th>AVG</th>
</tr>
</thead>
</table>

---

1. Concentration electives (15 hrs) must be selected from any of the following courses:
   - Industry courses: †CHEM 404, OSHE 231[221], OSHE 241[122], OSHE 251[125], OSHE 261[123], OSHE 381[281], OSHE 451
   - Business Courses: †CHEM 404, ACCT 200, ECON 201, ECON 202, FIN 381, MGMT 231, MGMT 351, MRKT 303, OMIS 200[MGMT 261], OMIS 350[MGMT 290], OMIS 430[MGMT 474].

2. Must be from the same language.

3. Math 161 and Math 165 may be used as electives for those students whose Math ACT score is insufficient for direct entry into Math 200.

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

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

6. All Chemistry courses labeled with this symbol will be used to calculate the major grade point average which must be a 2.00.

7. Chemistry core curriculum course; grade of "C" or better required. Course will also be used to calculate the major GPA which must be a degree 2.0.

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