### COMMON CORE:
- 16 Credits
  - Analytical Reading/Writing WRT102
  - Academic Writing WRT202
  - Human Communication CM104
  - Information Literacy IFL101
  - Or. Thinkg./Pr. Solv. Math MAT111
  - Physical Education (2 crs.)

### AREA DISTR. REQUIREMENTS:

| I. | Fine Arts & Humanities | 3 Credits |
| II. | Social & Behav. Sciences | 3 Credits |
| III. | Laboratory Sciences | |

#### SATISFIED BY MAJOR REQUIREMENTS
- General Chemistry I CHM134
- General Chemistry II CHM136
- Organic Chemistry I CHM234
- Organic Chemistry II CHM236
- Quant. Analytical Chemistry CHM336
- Instrumental Analytical Chem. CHM338

#### ELECTIVE COURSES:
- 6 Credits

### REQUIRED COURSES:
- 34-36 Credits
  - General Chemistry I CHM134
  - General Chemistry II CHM136
  - Organic Chemistry I CHM234
  - Organic Chemistry II CHM236
  - Quant. Analytical Chemistry CHM336
- OR
- Engineering Physics I PHY160
- AND ONE course chosen from:
  - PHY162, PHY260, or PHY262

### NOTES:

- A grade of "2.0" or better is required.
- MAT102 and MAT105 will not satisfy these requirements.

### REQUIREMENTS:

- All courses must be completed with a minimum "2.0" grade. Courses may not be taken on a pass/fail basis.
- A minimum of six (6) credits of the Area Distribution Requirements must be at the 200-level or above. Courses may not be taken on a pass/fail basis. See Registrar's Office for official list of courses.

### REQUIREMENTS LISTED:

- Requirements listed apply to students who matriculate into or declare this major during the 2010-2011 academic year.

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**NAME ______________________________**

**2010-2011 Academic Year**

**Department of Physical Sciences**

**Associate Degree (Minimum 68 Credits)**

**Cumulative "2.0" or Better Required for Graduation**

**Sheet for CHEMISTRY, A.S.**

**NAME ______________________________**

**COMMON CORE: 16 Credits**

- Analytical Reading/Writing WRT102
- Academic Writing WRT202
- Human Communication CM104
- Information Literacy IFL101
- Or. Thinkg./Pr. Solv. Math MAT111
- Physical Education (2 crs.)

**AREA DISTR. REQUIREMENTS: 6 Credits**

| I. | Fine Arts & Humanities | 3 Credits |
| II. | Social & Behav. Sciences | 3 Credits |
| III. | Laboratory Sciences | |

**SATISFIED BY MAJOR REQUIREMENTS**

| *REQUIRED COURSES: 34-36 Credits |
| General Chemistry I CHM134 |
| General Chemistry II CHM136 |
| Organic Chemistry I CHM234 |
| Organic Chemistry II CHM236 |
| Quant. Analytical Chemistry CHM336 |
| OR |
| Instrumental Analytical Chem. CHM338 |
| General Physics I PHY110 |
| General Physics II PHY112 |
| OR |
| Engineering Physics I PHY160 |
| AND ONE course chosen from: PHY162, PHY260, or PHY262 |

**ELECTIVE COURSES:** 6 Credits

**NOTES:**

- A grade of "2.0" or better is required.
- MAT102 and MAT105 will not satisfy these requirements.

**(Signed) Faculty Advisor**

**Date**

**(Signed) Dept. Chair**

**Date**