

# 2004-2006 Catalog

## Graduation Requirements for Bachelor of Science Degree (Chemistry Major)

Name \_\_\_\_\_ SS# \_\_\_\_\_

Note: At the beginning of the junior year, each student is entitled to one evaluation free. A charge will be made for additional evaluations.

### 1. General Requirements

	Required	Has	In Progress
Semester Hours	124-158	_____	_____
Junior-Senior Hours	40	_____	_____

Degree Plan Expires \_\_\_\_\_

### 2. Requirements for Admission to a Degree Program

	Has	Needs
Cumulative GPA	_____	2.00
Evidence English Proficiency	_____	_____

### 3. General Education Requirements (36-38 hours)

#### Composition - (6 hours)

English	1113	_____	_____
English	1123	_____	_____

#### ► Communications - 3 hours

Speech	SPCH 1113	_____	_____
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#### Fine Arts/Humanities (12 hours)

English	2213	_____	_____
English	2223	_____	_____
Art	2013	_____	_____
Music	2013	_____	_____
Philosophy	2403	_____	_____

#### Social Science – 12 hours

##### 6 hours required:

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*Civilization	HIST 1003	_____	_____
*Civilization	HIST 1013	_____	_____
**U.S. History	HIST 2013	_____	_____
**U.S. History	HIST 2023	_____	_____

##### 6 hours required:

Economics	ECON 2103	_____	_____
Geography	GEOG 2003	_____	_____
Political Science	PSCI 2003	_____	_____
Psychology	PSYC 2003	_____	_____
Sociology	SOC 1003 or 2003	_____	_____

#### Biological Science (4 hours)

Biology	1013/1011 or	_____	_____
Biology	1023/1021 or	_____	_____
Biology	1033/1031	_____	_____
Biological Sci	1013/1001	_____	_____

#### Physical and Health Education – 2-3 hours

Health Sci	1403 or	_____	_____
Wellness	1501	_____	_____
Physical Ed	1__1	_____	_____

### 4. \*Major Requirements

	Has	Needs	
Chemistry	1023/1021	_____	_____
Chemistry	1123/1121	_____	_____
Chemistry	2013/2001	_____	_____
Chemistry	3113/3111	_____	_____
Chemistry	3002	_____	_____
Chemistry	3003/3001	_____	_____
Chemistry	3103/3101	_____	_____
Chemistry	3023/3021	_____	_____
Chemistry	3123/3121	_____	_____
Chemistry	4033	_____	_____

#### (6-8 hours)

#### Two courses chosen from:\*

Chemistry	4003/4001	_____	_____
Chemistry	4013	_____	_____
Chemistry	4043/4041	_____	_____
Chemistry	4701-3	_____	_____
Chemistry	4791-3, 4891-3, 4991-3	_____	_____

\*Undergraduate Research is recommended.

### 5. Other Requirements

Physics	2203/2201	_____	_____
Physics	2213/2211	_____	_____

#### Computer Science - 6 hours

Computer Sci	2103	_____	_____
Computer Sci	2113	_____	_____

### 6. No Minor Required

#### Mathematics - 20 hours

Mathematics	1023	_____	_____
Mathematics	1033	_____	_____
<b>(or Mathematics 1045)</b>			
Mathematics	1525	_____	_____
Mathematics	1545	_____	_____
Mathematics	3043	_____	_____
Mathematics	4073	_____	_____
<b>*(and Mathematics 2753)</b>			
Mathematics	3033	_____	_____

\*(Must complete all course prerequisites)

### 7. Electives (0-16 hours)

Total hours must complete general requirements, 124 hours and 40 jr.-sr. hours

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

#### ► Communication required for students entering fall 2005

\*3 hours World Studies \_\_\_\_\_

\*\*3 hours U.S. History or American Government \_\_\_\_\_

\*Must earn cumulative grade-point average of 2.00 or higher on all courses and in major field.

Any errors noted on this evaluation must be reported immediately to the Registrar's Office. Students transferring from two-year collegiate institutions may transfer a maximum of 68 semester hours to the SAU Campus. Courses taken at a lower level which are offered at the upper division level at SAU normally cannot be accepted for upper division credit unless validated satisfactorily. These courses do not count toward the forty required junior-senior hours. Twenty-four of the last thirty hours must be in residency. CLEP, credit by exam or correspondence courses do not count as resident work. Not more than a total of six hours of activity credit nor more than four semester hours in any one activity may be counted to graduation. **Read Your Catalog.**

Student's Signature \_\_\_\_\_ date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ date \_\_\_\_\_

Dean's Signature \_\_\_\_\_ date \_\_\_\_\_

Office of the Registrar \_\_\_\_\_ date \_\_\_\_\_