

2006 - 2007 CATALOG
**GRADUATION REQUIREMENTS FOR THE BACHELOR OF SCIENCE IN COMPUTER SCIENCE
 PLUS THE MINOR IN MATHEMATICS**

| NAME _____ | SS# _____ | DATE _____ | | | | | |
|---|------------------|------------|--------------|--|-----------|------------|--------------|
| 1. GENERAL REQUIREMENTS | <u>Req</u> | <u>Has</u> | <u>Needs</u> | | | | |
| Semester Hours | 124 | _____ | _____ | Required (27 hours) | | <u>Has</u> | <u>Needs</u> |
| Jr / Sr Hours | 40 | _____ | _____ | Computer Science | 2103* | _____ | _____ |
| | | | | Computer Science | 2113 | _____ | _____ |
| 2. REQUIREMENTS FOR ADMISSION TO A DEGREE PROGRAM | | | | Computer Science | 3063 | _____ | _____ |
| Cumulative GPA | | _____ | _____ | Computer Science | 3103 | _____ | _____ |
| Evidence of English Proficiency | | _____ | _____ | Computer Science | 3203 | _____ | _____ |
| | | | | Computer Science | 3703 | _____ | _____ |
| 3. GENERAL EDUCATION REQUIREMENTS (36-37 hours) | | | | Computer Science | 4133 | _____ | _____ |
| Humanities (18 hours) | | | | Computer Science | 4143 | _____ | _____ |
| Composition (6 hours) | | | | Computer Science | 4153 | _____ | _____ |
| English | 1113 | _____ | _____ | | | | |
| English | 1123 | _____ | _____ | | | | |
| ► Communications - 3 hours | | | | | | | |
| Speech | SPCH 1113 | _____ | _____ | Required (3 hours) | | | |
| Literature / Philosophy (6 hours) | | | | Management Information | | | |
| English | 2213 | _____ | _____ | Systems | 3403 | _____ | _____ |
| English | 2223 | _____ | _____ | Elective: Jr / Sr level (12 hours) | | | |
| Philosophy | 2403 | _____ | _____ | Management Information | | | |
| Fine Arts / Foreign Language (6 hours) | | | | Systems | 3103 | _____ | _____ |
| Art | 2013 | _____ | _____ | Computer Science | 3113 | _____ | _____ |
| Music | 2013 | _____ | _____ | Computer Science | 3403 | _____ | _____ |
| 3 hours Foreign Language | | _____ | _____ | Computer Science | 3903 | _____ | _____ |
| (Art and Music required for Education majors) | | | | Computer Science | 4163 | _____ | _____ |
| Biological Science (4 hours) | | | | Computer Science | 4173 | _____ | _____ |
| General Science | 1013/1011 | / / | / / | Computer Science | 4043 | _____ | _____ |
| Biology | 1013/1011 | / / | / / | Management Information | | | |
| Biology | 1023/1021 | / / | / / | Systems | 4213 | _____ | _____ |
| Biology | 1033/1031 | / / | / / | | | | |
| | | | | 5. SPECIFIC DEGREE REQUIREMENTS (19 HOURS) | | | |
| Social Science – 12 hours | | | | Mathematics | 1525 | _____ | _____ |
| 6 hours required: | | | | Mathematics | 1545 | _____ | _____ |
| *Civilization | HIST 1003 | _____ | _____ | Mathematics | 2033 | _____ | _____ |
| *Civilization | HIST 1013 | _____ | _____ | Mathematics | 2753 | _____ | _____ |
| **U.S. History | HIST 2013 | _____ | _____ | Mathematics | 4073 | _____ | _____ |
| **U.S. History | HIST 2023 | _____ | _____ | | | | |
| 6 hours required: | | | | 6. Other Requirements (8 hours) | | | |
| Economics | ECON 2103 | _____ | _____ | Natural Science (8 hours) | | | |
| Geography | GEOG 2003 | _____ | _____ | Physics | 2003/2001 | / / | / / |
| Political Science | PSCI 2003 | _____ | _____ | Physics | 2103/2101 | / / | / / |
| Psychology | PSYC 2003 | _____ | _____ | or | | | |
| Sociology | SOC 1003 or 2003 | _____ | _____ | Physics | 2203/2201 | / / | / / |
| Physical Ed. and Health (2-3 hours) | | | | Physics | 2213/2211 | / / | / / |
| Health Science | 1403 | _____ | _____ | | | | |
| or Wellness | 1501 | _____ | _____ | 7. MINOR REQUIREMENTS: MATHEMATICS (3 hours) | | | |
| and Physical Educ. | 1__1 | _____ | _____ | One additional Jr / Sr level course chosen from Mathematics 3033, 3063, 3083, 4003, 4023, 4033, 4043, 4093, 4613 | | | |
| ► Communication required for students entering fall 2005 | | | | Mathematics | _____ | _____ | _____ |
| *3 hours World Studies _____ | | | | | | | |
| **3 hours U.S. History or American Government _____ | | | | 8. MINOR REQUIREMENTS: _____ (OTHER) | | | |
| Degree Plan Expires _____ | | | | _____ | _____ | _____ | _____ |
| Mathematics (3 hours) | | | | _____ | _____ | _____ | _____ |
| Met in major requirements | | | | _____ | _____ | _____ | _____ |
| | | | | _____ | _____ | _____ | _____ |
| | | | | _____ | _____ | _____ | _____ |
| | | | | _____ | _____ | _____ | _____ |
| | | | | _____ | _____ | _____ | _____ |
| 4. MAJOR REQUIREMENTS: COMPUTER SCIENCE (42 hours) | | | | _____ | _____ | _____ | _____ |

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|-------|-------|-------|-------|-------|-------|-------|-------|
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |

9. **ELECTIVES: FREE (0-18 HOURS)**

Must earn a cumulative GPA of 2.00 or higher on all courses taken in major field. Successfully completing the English Proficiency requirement or completing GSTD 1603-Review Composition, with a grade of C or above is a graduation requirement for all students who enter the university.

Any errors noted on this evaluation must be reported to 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 of any one activity may be counted to graduation. [Read your Catalog.](#)

Student: _____ Date: _____ Advisor: _____ Date: _____

Dean: _____ Date: _____ Registrar: _____ Date: _____