

# COMPUTER SCIENCE

Stephen F. Austin State University  
College of Sciences and Mathematics

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Catalog: **2022-2023** Void Date: **Aug 31, 2028** ID# \_\_\_\_\_

## Requirements for the BACHELOR OF SCIENCE DEGREE

HOURS ON TRANSCRIPT	HOURS TO BE TAKEN
<b>CORE CURRICULUM (42 hours)</b>	<b>CORE CURRICULUM (42 hours)</b>
<b>COMMUNICATION:</b> 1. 3 hours from: ENGL 1301 _____ (C or better is required) 2. 3 hours from SPCH 1315 (recommended), 1318, 2333  <b>MATHEMATICS:</b> 1. 3 hours from: MATH 2313  <b>LIFE AND PHYSICAL SCIENCES:</b> 1. 6 hours from: ASTR 1303; BIOL 1307, 2301; CHEM 1311, 1312; GEOL 1303, 1304; PHYS 1301/2325, 1302/2326, 1310  <b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b> 1. 3 hours from ENGL 2309, 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2311, 2312, 2321, 2322; PHIL 1301, 1304, 2306  <b>CREATIVE ARTS:</b> 1. 3 hours from: ARTS 1301, 1303, 1304; DANC 2303; DRAM 1310, 2366; MUMH 1307; MUSI 1306;  <b>AMERICAN HISTORY:</b> 1. 6 hours from: HIST 1301, 1302  <b>GOVERNMENT/POLITICAL SCIENCE:</b> 1. 6 hours from: GOVT 2305, 2306  <b>SOCIAL AND BEHAVIORAL SCIENCES:</b> 1. 3 hours from: ANTH 2351; ECON 2301 (recommended), 2302; FORS 2351; GEOG 1303; MCOM 1307; PSYC 2301; SOCI 1301  <b>COMPONENT AREA OPTION (6HRS)</b> 1. 3 hours from: ENGL 1302 _____ (C or better is required) 2. 3 hours from: ENGL 2311 (recommended); BUSI 2304; FREN 1311, 1312; GERM 1311, 1312; INCM 1301-1305; PORT 1311, 1312; SGNL 1301, 1302; SPAN 1311, 1312	<b>COMMUNICATION:</b> 1. _____ 2. _____  <b>MATHEMATICS:</b> 1. _____  <b>LIFE AND PHYSICAL SCIENCES:</b> 1. _____  <b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b> 1. _____  <b>CREATIVE ARTS:</b> 1. _____  <b>AMERICAN HISTORY:</b> 1. _____  <b>GOVERNMENT/POLITICAL SCIENCE:</b> 1. _____  <b>SOCIAL AND BEHAVIORAL SCIENCE:</b> 1. _____  <b>COMPONENT AREA OPTION:</b> 1. _____ 2. _____
<b>FOUNDATION OF KNOWLEDGE: (11-13 hours)</b>  SCIENCE: 2 additional hours of Science from core lab hours (see above)  <b>3 Hours from:</b> ____ CSCI 1462(4) or ____ MATH 1342(3)  <b>5 Hours from:</b> MATH: 2113(1)____, 2314/2114(4)____  1-3 hrs. of ADV Math: _____	<b>FOUNDATION OF KNOWLEDGE: (11-13 hours)</b>  SCI: _____  OPTION: _____  MTH: _____  ADV. MATH _____

<b>COMPUTER SCIENCE MAJOR (49 Hours)</b>  <b>CSCI:</b> 1302____ 3302____ 3341____ 4335____ 2302____ 3321____ 3342____ 4341____ 2311____ 3323____ 4260(2)____ 4342____ 2314____ 3333____ 4270(2)____  Plus 6 hours advanced CSCI: _____	<b>COMPUTER SCIENCE MAJOR (49 Hours)</b>
<b>ELECTIVES:</b>	<b>ELECTIVES:</b>  ____ Hours of electives of which ____ hours are advanced (3000-4000 level) to fulfill residence requirements.

**Must complete 42 hours in residence at SFA. Must complete 36 advanced hours (3000-4000 level) in residence at SFA. A maximum of 66 academic hours plus 4 hours of kinesiology activity from junior/community colleges may apply towards a bachelor's degree.**

Minor Dept.: _____	TOTAL RECORDED HOURS ON TRANSCRIPT	_____
Major Dept.: _____	TOTAL HOURS YET TO BE TAKEN	_____
Student Agreement: _____	TOTAL HOURS EARNED FOR DEGREE	_____
Approved-Dean of College: _____	TOTAL HOURS REQUIRED FOR DEGREE	<u>120</u>

Revised June 2022