

# BIOLOGY – Teaching

**STEPHEN F. AUSTIN STATE UNIVERSITY  
COLLEGE OF SCIENCES AND MATHEMATICS**

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

Date: 09/28/2020 Catalog: 2020-2021 Void Date: Aug. 31, 2027 ID# \_\_\_\_\_

## Requirements for the BACHELOR OF SCIENCE DEGREE

HOURS ON TRANSCRIPT	HOURS TO BE TAKEN
<p><b>CORE CURRICULUM (42 hours)</b></p> <p><b>COMMUNICATION:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from: ENGL 1301____, 1303H____ (C or better is required)</li> <li>2. 3 hours from SPCH 1315, 1318, 2333</li> </ol> <p><b>MATHEMATICS:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from: MATH 2313</li> </ol> <p><b>LIFE AND PHYSICAL SCIENCES:</b></p> <ol style="list-style-type: none"> <li>1. 6 hours from: CHEM 1311, 1312</li> </ol> <p><b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from ENGL 2309, 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2311, 2312, 2321, 2322; PHIL 1301, 2306</li> </ol> <p><b>CREATIVE ARTS:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from: ARTS 1301, 1303, 1304; DANC 2303; DRAM 1310, 2366; MUMH 1307; MUSI 1306;</li> </ol> <p><b>AMERICAN HISTORY:</b></p> <ol style="list-style-type: none"> <li>1. 6 hours from: HIST 1301, 1302</li> </ol> <p><b>GOVERNMENT/POLITICAL SCIENCE:</b></p> <ol style="list-style-type: none"> <li>1. 6 hours from: GOVT 2305, 2306</li> </ol> <p><b>SOCIAL AND BEHAVIORAL SCIENCES:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from: ANTH 2351; ECON 2301, 2302; GEOG 1303; SOCI 1301; PSYC 2301</li> </ol> <p><b>COMPONENT AREA OPTION:</b></p> <ol style="list-style-type: none"> <li>1. 3 hours from: ENGL 1302____ (C or better is required)</li> <li>2. 3 hours from: ENGL 2311</li> </ol>	<p><b>CORE CURRICULUM (42 hours)</b></p> <p><b>COMMUNICATION:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> <li>2. _____</li> </ol> <p><b>MATHEMATICS:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>LIFE AND PHYSICAL SCIENCES:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>CREATIVE ARTS:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>AMERICAN HISTORY:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>GOVERNMENT/POLITICAL SCIENCE:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>SOCIAL AND BEHAVIORAL SCIENCE:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> </ol> <p><b>COMPONENT AREA OPTION:</b></p> <ol style="list-style-type: none"> <li>1. _____</li> <li>2. _____</li> </ol>
<p><b>FOUNDATION OF KNOWLEDGE (14 hours)</b></p> <p>MATH: 3 hrs. from 1342</p> <p>SCI: 8 hrs. from: <b>ASTR</b> 1303/1103; <b>CHEM</b> 3331/3131, 3332/3132; <b>GEOL</b> 1303/1103, 1304/1104; <b>PHYS</b> 1301/1101, 1302/1102, 1318/1018, 2325/2125</p> <p>CSCI: 3 hours from: COSC 1301, CSCI 1302, CSIT 2301 or BCIS 1305</p>	<p><b>FOUNDATION OF KNOWLEDGE:</b></p> <p>MATH: _____</p> <p>SCIENCE: 1. _____ 2. _____</p> <p>CSCI: _____</p>

<p><b>BIOLOGY MAJOR: <u>TEACHING</u> (37 hrs.)</b></p> <p><b>CORE (16 hrs.): BIOL</b>  1306/1106(4)____ 1307/1107(4)____ 3453/3053(4)____  4389(3) ____ 4199(1)____</p> <p><b>BIOLOGY TEACHING REQUIREMENTS (21 hrs.): BIOL</b>  ____ 3 hrs. from: 2361/2061  ____ 3 hrs. from 2371/2071  ____ 3 hrs. from: 3381/3081  ____ 4 hrs. from: 3421/3021  ____ 4 hrs. from 3440/3040  ____ 4 hrs. from 3443/3043</p>	<p><b>BIOLOGY MAJOR: <u>TEACHING</u> (37 hrs.)</b></p> <p><b>CORE (16 hrs.): BIOL</b>  1306/1106(4)____ 1307/1107(4)____ 3453/3053(4)____  4389(3) ____ 4199(1)____</p> <p><b>BIOLOGY TEACHING REQUIREMENTS (21 hrs.): BIOL</b>  ____ 3 hrs. from: 2361/2061  ____ 3 hrs. from 2371/2071  ____ 3 hrs. from: 3381/3081  ____ 4 hrs. from: 3421/3021  ____ 4 hrs. from 3440/3040  ____ 4 hrs. from 3443/3043</p>
<p><b>OTHER REQUIRED COURSES (3 hours)</b>  CHEM 1111(1)____ CHEM 1112(1) ____ MATH 2113(1)____</p>	<p><b>OTHER REQUIRED COURSES (3 hours)</b>  CHEM 1111(1)____ CHEM 1112(1) ____ MATH 2113(1)____</p>
<p><b>MINOR: Jacks Teach (24 hours)</b>  JTCH 1101(1)____, 1102(1)____, 3301____, 3311____, 3361____,  4301____, 4351____, 4701(7)____</p>	<p><b>MINOR: Jacks Teach (24 hours)</b>  JTCH 1101(1)____, 1102(1)____, 3301____, 3311____, 3361____,  4301____, 4351____, 4701(7)____</p>
<p><b>ANY ADDITIONAL COURSES:</b></p>	

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

Minor Dept: \_\_\_\_\_

Major Dept: \_\_\_\_\_

Student Agreement: \_\_\_\_\_

Approved-Dean: \_\_\_\_\_

TOTAL RECORDED HOURS ON TRANSCRIPT \_\_\_\_\_

TOTAL HOURS TO BE TAKEN \_\_\_\_\_

TOTAL HOURS REQUIRED FOR DEGREE \_\_\_\_\_

TOTAL HOURS EARNED FOR DEGREE \_\_\_\_\_