

# GENERAL PHYSICS

STEPHEN F. AUSTIN STATE UNIVERSITY  
COLLEGE OF SCIENCES AND MATHEMATICS

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

Date: \_\_\_\_\_ Catalog: 2020-2021 Void Date: August 31, 2027 CID#: \_\_\_\_\_

## 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> <p>1. 3 hours from: ENGL 1301____, 1303H____ (C or better is required)</p> <p>2. 3 hours from SPCH 1315, 1318, 2333</p> <p><b>MATHEMATICS:</b></p> <p>1. 3 hours from: MATH 2313</p> <p><b>LIFE AND PHYSICAL SCIENCES:</b></p> <p>1. 6 hours from: CHEM 1311 &amp; 1312</p> <p><b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b></p> <p>1. 3 hours from: ENGL 2309, 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2311, 2312, 2321, 2322; PHIL 1301, 2306</p> <p><b>CREATIVE ARTS:</b></p> <p>1. 3 hours from: ARTS 1301, 1303, 1304; DANC 2303; DRAM 1310, 2366; MUMH 1307; MUSI 1306;</p> <p><b>AMERICAN HISTORY:</b></p> <p>1. 6 hours from: HIST 1301, 1302</p> <p><b>GOVERNMENT/POLITICAL SCIENCE:</b></p> <p>1. 6 hours from: GOVT 2305, 2306</p> <p><b>SOCIAL AND BEHAVIORAL SCIENCES:</b></p> <p>1. 3 hours from: ANTH 2351; ECON 2301, 2302; GEOG 1303; SOCI 1301; PSYC 1301</p> <p><b>COMPONENT AREA OPTION (6HRS)</b></p> <p>1. 3 hours from: ENGL 1302____ (C or better is required)</p> <p>2. 3 hours from: BUSI 2304; ENGL 2311; FREN 1311, 1312; GERM 1311, 1312; PORT 1311, 1312; SPAN 1311, 1312; SGNL 1301, 1302</p>	<p><b>CORE CURRICULUM (42 hours)</b></p> <p><b>COMMUNICATION:</b></p> <p>1. _____</p> <p>2. _____</p> <p><b>MATHEMATICS:</b></p> <p>1. _____</p> <p><b>LIFE AND PHYSICAL SCIENCES:</b></p> <p>1. _____</p> <p><b>LANGUAGE, PHILOSOPHY, AND CULTURE:</b></p> <p>1. _____</p> <p><b>CREATIVE ARTS:</b></p> <p>1. _____</p> <p><b>AMERICAN HISTORY:</b></p> <p>1. _____</p> <p><b>GOVERNMENT/POLITICAL SCIENCE:</b></p> <p>1. _____</p> <p><b>SOCIAL AND BEHAVIORAL SCIENCE:</b></p> <p>1. _____</p> <p><b>COMPONENT AREA OPTION:</b></p> <p>1. _____</p> <p>2. _____</p>
<p><b>COLLEGE/DEPARTMENT REQUIREMENTS (17 HOURS)</b></p> <p>MATH 2314(3)____, 2114(1)____</p> <p>CSCI 1302____</p> <p>Labs: MATH 2113(1)____, CHEM 1111(1)____, CHEM 1112(1)____</p>	<p><b>COLLEGE/DEPARTMENT REQUIREMENTS (17 HOURS)</b></p> <p>MATH 2314(3)____, 2114(1)____</p> <p>CSCI 1302____</p> <p>Labs: MATH 2113(1)____, CHEM 1111(1)____, CHEM 1112(1)____</p>

<p><b>GENERAL PHYSICS MAJOR (37 Hours)</b></p> <p>1301/1101(4) _____ OR 2325/2125(4) _____ 4441(4) _____  1302/1102(4) _____ OR 2326/2126(4) _____ 4170(1) _____  3421(4) _____ 4175(1) _____  3333/3133(4) _____  3347 _____  4330 _____  4331 _____  4340 _____</p> <p>PLUS <u>3</u> HOURS FROM: PHYS 2450, 2362/2162, 3343,  4175(1-4), 4176(1-4); ASTR 3305, 3335</p>	<p><b>GENERAL PHYSICS MAJOR (37 Hours)</b></p> <p>1301/1101(4) _____ OR 2325/2125(4) _____ 4441(4) _____  1302/1102(4) _____ OR 2326/2126(4) _____ 4170(1) _____  3421(4) _____ 4175(1) _____  3333/3133(4) _____  3347 _____  4330 _____  4331 _____  4340 _____</p> <p>PLUS <u>3</u> HOURS FROM: PHYS 2450, 2362/2162, 3343,  4175(1-4), 4176(1-4); ASTR 3305, 3335</p>
<p><b>MINOR:</b> <u>MATHEMATICS</u></p>	<p><b>MINOR:</b> <u>MATHEMATICS</u></p>
<p><b>ELECTIVES:</b></p>	<p><b>ELECTIVES:</b></p> <p>_____ hours of electives of which _____ hours are advanced (3000-4999 level) to fulfill residence requirements.</p> <p><b>SFA residency requirements: 42 HRS minimum with 36 HRS advanced.</b></p>

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/Associate Dean of College: _____	TOTAL HOURS REQUIRED FOR DEGREE <u>120</u>