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<th>NAME:</th>
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### GENERAL EDUCATION

**Communication (6 SCH)**
- ENGL 1301 Composition I
- SPCH 1315 Intro to Public Speaking

**Government/Political Science (6 SCH)**
- GOVT 2301 Amer Govt I: Fed & TX Constitution
- GOVT 2302 Amer Govt II: Fed & TX Pol Behavior

**American History (6 SCH)**
- HIST 1301 U.S. History I
- HIST 1302 U.S. History II

**Life and Physical Sciences (6 SCH)**
- BIOL 1306 Biology for Science Majors I (See Major)
- BIOL 1307 Biology for Science Majors II (See Major)

**Mathematics (3 SCH)**
- MATH 1314 College Algebra

**Creative Arts (3 SCH)**
- ARTS 1301 Art Appreciation
- DRAM 1310 Introduction to Theater
- ENGL 2321 British Literature
- ENGL 2326 American Literature
- ENGL 2331 World Literature
- MUSI 1306 Music Appreciation

**Social and Behavioral Sciences (3 SCH)**
- BUSI 1301 Introduction to Business
- CJ 1301 Introduction to Criminal Justice
- ECON 2301 Prin of Macroeconomics
- ECON 2302 Principles of Microeconomics
- PSYC 2301 General Psychology
- SOCI 1301 Introduction to Sociology

**Component Area Option (6 SCH)**
- ENGL 1302 Composition II (Mandatory of All Students)
- 3 SCH from any of the following:
  - IS 1100 University Foundations (mandatory for FTIC students)
  - ENGL 2340 Writing Across the Disciplines

**Mathematics (3 SCH)**
- MATH 1314 College Algebra

**Creative Arts (3 SCH)**
- ARTS 1301 Art Appreciation
- DRAM 1310 Introduction to Theater
- ENGL 2321 British Literature
- ENGL 2326 American Literature
- ENGL 2331 World Literature
- MUSI 1306 Music Appreciation

**Social and Behavioral Sciences (3 SCH)**
- BUSI 1301 Introduction to Business
- CJ 1301 Introduction to Criminal Justice
- ECON 2301 Prin of Macroeconomics
- ECON 2302 Principles of Microeconomics
- PSYC 2301 General Psychology
- SOCI 1301 Introduction to Sociology

**Component Area Option (6 SCH)**
- ENGL 1302 Composition II (Mandatory of All Students)
- 3 SCH from any of the following:
  - IS 1100 University Foundations (mandatory for FTIC students)
  - ENGL 2340 Writing Across the Disciplines

**Creative Arts (3 SCH)**
- ARTS 1301 Art Appreciation
- DRAM 1310 Introduction to Theater
- ENGL 2321 British Literature
- ENGL 2326 American Literature
- ENGL 2331 World Literature
- MUSI 1306 Music Appreciation

**Social and Behavioral Sciences (3 SCH)**
- BUSI 1301 Introduction to Business
- CJ 1301 Introduction to Criminal Justice
- ECON 2301 Prin of Macroeconomics
- ECON 2302 Principles of Microeconomics
- PSYC 2301 General Psychology
- SOCI 1301 Introduction to Sociology

Note: Labs Listed Below are 1 SCH
- BIOL 1106 Biology for Science Majors I Lab (See Major)
- BIOL 1107 Biology for Science Majors II Lab (See Major)
- BIOL 1108 Biology for Non-Science Majors I Lab
- BIOL 1109 Biology for Non-Science Majors II Lab
- CHEM 1111 General Chemistry I Lab
- CHEM 1112 General Chemistry II Lab
- ENVR 1101 Environmental Science I Lab
- PHYS 1101 College Physics I Lab
- PHYS 1102 College Physics II Lab
- PHYS 1115 Physical Science I Lab
- PHYS 2125 University Physics I Lab
- PHYS 2126 University Physics II Lab

**Note: Seminars Listed Below are 1 SCH**
- ENGL 1111 Popular Music as Literature
- HIST 1111 Cathedrals, Castles, and Monasteries
- MCOM 1111 Film Appreciation
- MCOM 1112 The Art of the Comic Book
- MCOM 1113 Communication in Today's Media Saturated World
- PHIL 1111 Ethics
- Any Course in FCA Not Counted Elsewhere

### Apply 3rd Year, 1st Semester

1. Application to Teacher Prep Program via TK20
2. GPA requirement of 2.8 cumulative
3. Completion of Ed 321 and Sped 410 with grade C or above
4. Completion of 12 sh in Content Area with no grade below C
   - For EC-6: 3 sh Govt or Hist; 3 sh Eng (not 1301 or 1302); 3 sh Math; 3 sh Science or other approved content courses
5. THEA scores of Reading 240, Math 230, Reading 220

Note: A minimum of 54 upper division hours are required for this degree. Resident credit totaling 25% of the hours is required for the degree.

This worksheet is not a degree plan and should be used for informational purposes only.

3/1/2014 Eff: Fall 2014
### Degree: Bachelor of Science in Biology 4-8 Science

**NAME:**

**CWID:**

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<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>HOURS</th>
<th>EARNED</th>
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<tr>
<td>BIOL 1306</td>
<td>Biology for Science Majors I*</td>
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<td>BIOL 1106</td>
<td>Biol for Sci Majors I lab (1 SCH)**</td>
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<tr>
<td>BIOL 1307</td>
<td>Biology for Science Majors II*</td>
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<td>BIOL 1107</td>
<td>Biol for Sci Majors II lab (1 SCH)**</td>
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<tr>
<td>GEOL 1403</td>
<td>Physical Geology (4 SCH)</td>
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<td>PHYS 1411</td>
<td>Introductory Astronomy (4 SCH)</td>
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<td>BIOL 307</td>
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<td>Invertebrate Zoology</td>
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<td>BIOL 402</td>
<td>Cell &amp; Molecular Biology</td>
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<td>BIOL 466</td>
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<td>CHEM 472</td>
<td>Forensic Science</td>
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<tr>
<td>3 SCH UD Electives</td>
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**Other Requirements:**

- RDG 343 Reading Beyond Primary Grades
- RDG 350 Emergent Literacy Development
- MATH 1350 Fundamentals of Mathematics I
- MATH 1351 Fundamentals of Mathematics II
- PHYS H15 Physical Science I (4 SCH)
- PHYS 1417 Physical Science II (4 SCH)
- SPED 410 Characteristics of Diverse Learners

**PROFESSIONAL DEVELOPMENT**

- ED 311 Growth and Development
- ED 321 Foundations of Education

**Field-Based Semester:**

- ED 331*** Classroom Behavior & Management
- ED 495*** Co-Teaching

**Student Teaching Semester:**

- ED 496*** Co-Teaching Practicum
- SPED 418*** Research, Trends, & Issues in Educ.

* Satisfies core curriculum

** May satisfy core curriculum in Component Area Option

*** Requires Admission to Teacher Prep Program

Minimum grade of "C" required for all Major and Professional Development courses.

**ELECTIVES** (as needed to satisfy minimum degree requirements including 54 SCH of Upper Division Coursework)

**TOTAL HOURS FOR DEGREE: 120**

Note: A minimum of 54 upper division hours are required for this degree. Resident credit totaling 25% of the hours is required for the degree.

This worksheet is not a degree plan and should be used for informational purposes only.

Contact: Dr. David Allard (david.allard@tamut.edu); Dr. Laird (william.laird@tamut.edu)

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