Barton County Community College
Associate of Science with Emphasis in Education

General Education Requirements
- ENGL 1204 English Composition I .................................. 3*
- ENGL 1206 English Composition II .................................. 3*
- COMM 1230 Public Speaking ........................................... 3*
- MATH 1828 College Algebra OR
- MATH 1829 Elementary Statistics ................................. 3*
- PHED 1238 Fundamental Physical Fitness .................... 1
- PHED elective ............................................................... 1
- PSYC 1000 General Psychology ..................................... 3
- SOCI 1100 Introduction to Sociology ............................... 3
- HIST 1400 American History to 1877 or
- HIST 1402 or
- HIST 1408 or
- HIST 1410 ................................................................. 3
- LITR 1210 Intro to Literature ........................................ 3
- POLS 1800 Government of the United States .................. 3
- MUSI 1002 Intro to Music or
- ARTS 1237 Elementary School Art or
- THEA 1300 Introduction to the Theatre ......................... 3
- GEOG 1819 World & Regional Geography ....................... 3
- BSTC 1036 Computer Concepts ..................................... 3

Concentration
- EDUC 1128 Foundations of Modern Education .................. 3
- EDUC 1134 Education Field Experience .......................... 3
- PSYC 1014 Developmental Psychology .............................. 3
- PHYS 1612 Microbiology .................................................. 5
- PHYS 1616 Physics I ....................................................... 5
- CHEM 1806 College Chemistry I ...................................... 3

*Grade of C or better required

TOTAL BCCC HOURS ...................................................... 62

TOTAL hours for BSE with a major in BIOLOGY (128-134)

Pittsburg State University
Bachelor of Science in Education in Biology with a minor in Physical Science

Students must complete one of the following for entrance to the PSU Teacher Education Program:
- ACT 24 or higher OR
- CORE: Writing, Reading, and Math OR
- C-BASE: Writing, Reading, and Math

Junior Semester 1 (18 Hours):
- BIOL 257 and BIOL 258 Anatomy and Physiology ............ 5
- ECON 191 Issues in Today’s Economy ............................ 3
- BIOL 211 Principles of Biology I ..................................... 4
- UGS 101 Transfer Transitions ........................................ 1**

Junior Semester 2 (17 Hours):
- BIOL 212 Principles of Biology II ................................... 4
- BIOL 300 Assisting in the Biology Lab ............................. 1
- BIOL 330 Principles of Ecology ...................................... 3
- Biology Electives ......................................................... 1
- SPED 510 Overview of Special Education ....................... 3
- Physical Science Electives (Chem or Phys) ..................... 5-11

Senior Semester 1 (18 Hours):
- BIOL 322 Genetics and BIOL 323 Lab ............................. 5
- BIOL 479 Techniques for Teaching Biology .................... 3
- EDUC 520 Meth. and Materials for Acad. Literacy .......... 3
- Biology Electives ......................................................... 4*
- PSYCH 357 Educational Psychology ............................. 3

Senior Semester 2 (17 Hours):
- Professional Semester .................................................. 17

*Must include 3 hours field course
**Apply to Teacher Education

TOTAL PSU HOURS ...................................................... 70

For more information please contact:
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