

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE: SCIENCE EDUCATION – PHYSICS

YEAR 1 FALL

ENC 1101
 MAC 2311*
 CHM 2045 with Lab
 EDF 1005

3 General Education/Elective
 5 MAC 2312
 4 CHM 2046 with Lab
 3 Humanities State Core

TOTAL: 15

YEAR 1 SPRING

3 General Education/Elective
 5 MAC 2312
 4 CHM 2046 with Lab
 3 Humanities State Core

TOTAL: 15

YEAR 2 FALL

MAC 2313
 General Education/Elective
 PHY 2048 with Lab
 Social Science State Core

5 General Education/Elective
 3 PHY 2049 with Lab
 4 General Education/Elective
 3 General Education/Elective
 General Education/Elective

TOTAL: 15

YEAR 2 SPRING

3 General Education/Elective
 4 PHY 2049 with Lab
 3 General Education/Elective
 3 General Education/Elective
 3 General Education/Elective

TOTAL: 16

*These classes may have prerequisites that must be taken before. Check with your Academic Advisor.
 General Knowledge Test should be taken during Year 1; test scores take 4-6 weeks to post.
 College of Education strongly recommends EDF 2085 AND EME 2040 for elective coursework.

YEAR 3 FALL USE

EDF 3214 Human Development and Learning

SCE 4320 Teaching Methods in Middle Grade Science

SCE 4330 Methods of Secondary Science Education 3

TSL 4324 ESOL Competencies and Strategies 3

PHY 3323 Electricity and Magnetism I 3

SCE 4305 Communication Skills in the Science Classroom 3

Apply for final internship at the end of the semester

