

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE: SCIENCE EDUCATION – PHYSICS

YEAR 1 FALL

| | | |
|-------------------|---|--|
| ENC 1101 | 3 | |
| MAC 2311* | 5 | |
| CHM 2045 with Lab | 4 | |
| EDF 1005 | 3 | |

TOTAL: 15

YEAR 1 SPRING

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

TOTAL: 15

YEAR 2 FALL

| | | |
|----------------------------|---|--|
| MAC 2313 | 5 | |
| General Education/Elective | 3 | |
| PHY 2048 with Lab | 4 | |
| Social Science State Core | 3 | |

TOTAL: 15

YEAR 2 SPRING

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

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 | 3 | |
| 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 | |
| <i>Apply for final internship at the end of the semester</i> | | |

