



BS Physics with an Education Concentration Major Map
University Advisement Center

For students entering the degree program during the 2018 - 2019 catalog year

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|-----------------------|-----------|
| Fall | | Area A | ENGL 1101 | 3 |
| | | Area A | MATH 1113 | 3 |
| | | GSU | GSU 1010 | 1 |
| | | Area F | PHYS 1000 | 2 |
| | | Area D | CHEM 1211K | 4 |
| | | Area C | Fine Arts or For Lang | 3 |
| | | Total Hours | | 16 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|----------------------|-----------|
| Fall | | Area F | PHYS 2211K | 4 |
| | | Area F | MATH 2212 | 4 |
| | | Area E | HIST 2110 | 3 |
| | | Concentration | EDUC 2110 | 3 |
| | | Area E | Social Science Found | 3 |
| | | Total Hours | | 17 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|---------------------|-----------|
| Fall | | Area G | PHYS 3300 | 3 |
| | | Area G | PHYS 3401 | 4 |
| | | Area G | PHYS 3550 | 3 |
| | | Area G | MATH 2652 | 4 |
| | | Concentration | EDUC 2130 | 3 |
| | | Total Hours | | 17 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|---------------------|-----------|
| Fall | | Area G | PHYS 4700 | 4 |
| | | Concentration | EDSC 4655 | 3 |
| | | Concentration | EDCI 4600 | 3 |
| | | Concentration | EDCI 4650 | 0 |
| | | Area E | World Hist and Pols | 3 |
| | | Total Hours | | 13 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|---------------------|-----------|
| Spring | | Area A | ENGL 1102 | 3 |
| | | Area D | MATH 2211 | 4 |
| | | Area D | CHEM 1212K | 4 |
| | | Area C | Humanities | 3 |
| | | Area B | Option 1 | 2 |
| | | Total Hours | | 16 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|---------------------|-----------|
| Spring | | Area F | MATH 2215 | 4 |
| | | Area F | PHYS 2212K | 4 |
| | | Area E | POLS 1101 | 3 |
| | | Concentration | EDUC 2120 | 3 |
| | | Area B | Option 2 | 2 |
| | | Total Hours | | 16 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|---------------------|-----------|
| Spring | | Area G | PHYS 3850 | 3 |
| | | Area G | PHYS 4600 | 4 |
| | | Area G | PHYS 4900 | 3 |
| | | Concentration | EXC 4020 | 3 |
| | | Concentration | EDCI 3250 (Summer) | 3 |
| | | Total Hours | | 16 |

| Semester | Year | Area | Recommended Courses | Hours |
|----------|------|--------------------|----------------------|-----------|
| Spring | | Concentration | EDSC 4755 | 3 |
| | | Concentration | EDCI 4750 | 6 |
| | | Elective | Elective - Any Level | 1 |
| | | Total Hours | | 10 |

Total Hours **121**

1st Year Milestones:

2nd Year Milestones:

3rd Year Milestones:

4th Year Milestones:

Course qualifies for academic residency
 Course is/has mandatory pre/co-requisite
 Course includes signature experience