| | Physics | | | | |
|--------------------------------------|--|--|--|--|--|
| Degrees Offered | BS Physics | BS Physics (Intensive) | | | |
| Prerequisites for entering the major | PHYS 170/171 or 180/181 or 200/201 or 260/261 with Math coreqs; PHYS 205L/206L or PHYS 165L/166L | | | | |
| | 8 courses (including senior req) | 10 courses (including senior req) | | | |
| | | S 301 ced math course | | | |
| Requirements for each degree | PHYS 401, 402, and either APHY 439 or PHYS 440 (in sequence) | PHYS 410; 440; 441, 430, 420 (in sequence); PHYS 382L | | | |
| | 3 advanced electives with DUS approval | 1 advanced elective with DUS approval | | | |
| Senior Requirements | PHYS 471 or 472 | PHYS 471 and 472 | | | |

Two Possible Paths Through the Major in Physics

| PHYS BS | | | PHYS BS Intensive | | |
|-----------|---|--|-------------------|---|--|
| | Fall | Spring | | Fall | Spring |
| Year 1 | PHYS 180 or 200 or 260; ENAS 151 or Math 120 | PHYS 181 or 201 or 261; MATH 222 | Year 1 | PHYS 180 or 200 or 260; ENAS 151 or MATH 120 | PHYS 181 or 201 or 261; MATH 222 |
| Year 2 | PHYS 301; PHYS 401 | PHYS 402; PHYS 205 | Year 2 | PHYS 301; PHYS 410 | PHYS 440; PHYS 206 |
| Year 3 | Advanced elective (PHYS 344); PHYS 206 | PHYS 440 | Year 3 | PHYS 441 PHYS 471 | PHYS 430 PHYS 382L |
| Year 4 | PHYS 471; Advanced elective | Advanced elective | Year 4 | PHYS 420 PHYS 471 | Advanced elective |