

Physics, Minor

The physics minor provides a foundation in classical and modern physics and allows students to explore more advanced topics in physics through elective choices.

Minor Requirements

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

Required Courses

| Code | Title | Hours |
|---|---|-------|
| Complete one of the following sequences: | | 10 |
| Physics 1 and 2 | | |
| PHYS 1161 and PHYS 1162 | Physics 1 and Lab for PHYS 1161 | |
| PHYS 1165 and PHYS 1166 | Physics 2 and Lab for PHYS 1165 | |
| Physics for Engineering 1 and 2 | | |
| PHYS 1151 and PHYS 1152 and PHYS 1153 | Physics for Engineering 1 and Lab for PHYS 1151 and Interactive Learning Seminar for PHYS 1151 | |
| PHYS 1155 and PHYS 1156 and PHYS 1157 | Physics for Engineering 2 and Lab for PHYS 1155 and Interactive Learning Seminar for PHYS 1155 | |

Modern Physics

| Code | Title | Hours |
|-----------|----------------|-------|
| PHYS 2303 | Modern Physics | 4 |

Elective Courses

| Code | Title | Hours |
|--------------------------------|---|-------|
| Complete two of the following: | | 8 |
| MATH 4606 | Mathematical and Computational Methods for Physics | |
| PHYS 2300 to PHYS 5999 | | |

GPA Requirement

2.000 GPA required in the minor