

# Minor in Physics

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## Requirements for the Minor in Physics

| Code                                    | Title  | Hours       |
|---|--|-------------|
| <b>Area F Courses</b>                   |  |             |
| PHYS 2700                               | Modern Physics   | 1           |
| PHYS 2211K<br>& PHYS 2212K              | Principles of Physics I<br>and Principles of Physics II (if not taken in Area D) | 0-8         |
| <b>Upper division Courses/Electives</b> |  | <b>9-14</b> |
| Select electives from the following:    |  |             |
| PHYS 4111                               | Theoretical Mechanics I  |             |
| PHYS 4112                               | Theoretical Mechanics II   |             |
| PHYS 4211                               | Electromagnetism I   |             |
| PHYS 4212                               | Electromagnetism II  |             |
| PHYS 4411                               | Quantum Mechanics I  |             |
| PHYS 4412                               | Quantum Mechanics II   |             |
| PHYS 4310                               | Thermodynamics   |             |
| PHYS 3100                               | Optics   |             |
| PHYS 3040                               | Electronics  |             |
| PHYS 4040                               | Experimental Physics   |             |
| Total Hours                             |  | 18-23       |