

# Graduation Checklist for Minor in Physics

## Courses Required for the Minor

Area F Courses	Credit Hours
PHYS 2700 Modern Physics	1
PHYS 2211K Principles of Physics I & PHYS 2212K Principles of Physics II (if not taken in Area D)	0-8

Upper Division Courses/Electives Select Electives from the following:	Credit Hours
PHYS 4111 Theoretical Mechanics I	3
PHYS 4112 Theoretical Mechanics II	3
PHYS 4211 Electromagnetism I	3
PHYS 4212 Electromagnetism II	3
PHYS 4411 Quantum Mechanics I	3
PHYS 4412 Quantum Mechanics II	3
PHYS 4310 Thermodynamics	3
PHYS 3100 Optics	4
PHYS 3040 Electronics	4
PHYS 4040 Experimental Physics	4

**Total Hours: 18-23**