

Physics

Degree Type

Minor

Note that most physics courses have math prerequisites that must also be satisfied for successful completion of the minor in physics.

With approval of the Chair of the Department of Physics and Engineering, the following substitutions may be made: PHYS 1331/1111 (General Physics I and Laboratory) may be substituted for PHYS 2333/2111 (University Physics I and Laboratory); upper division courses within the Department or other appropriate courses may be substituted for the above elective requirements

Admission to all Physics courses with prerequisites require a "C" or better in those prerequisites.

Mathematics Pre/Co-Requisites

Not included in minor

Item #	Title	Credits
MATH 1431	Calculus I	4.0
MATH 1432	Calculus II	4.0

Physics Required Courses

Item #	Title	Credits
PHYS 2333	University Physics I	3.0
PHYS 2111	University Physics I Laboratory	1.0
PHYS 2334	University Physics II	3.0
PHYS 2112	University Physics II Lab	1.0
PHYS 3337	Modern Physics	3.0
PHYS 3137	Modern Physics Laboratory	1.0
PHYS 3130	Junior/Senior Seminar in Physics and Engineering	1.0

Physics Elective

Choose an additional 5 credit hours of upper-division (3000/4000 level) physics.

Total Credits	18
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