

# PHYSICS (MINOR)

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This program was approved for students entering the university in the Summer 2019–Spring 2020 catalog year. For more information about catalog year, go to Catalog Year Information (<http://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year>).

## Minor in Physics

Unit: College of Arts and Sciences (AS) (<https://www.louisville.edu/artsandsciences>)

Department: Physics and Astronomy (<http://www.physics.louisville.edu>)

Academic Plan Code(s): PHYSMINOR

## Program Requirements

Code	Title	Hours
Complete one of the following sequences:		8-10
Sequence 1:		
PHYS 221 & PHYS 223	Fundamentals of Physics I - S Fundamentals of Physics Lab I - SL	
PHYS 222 & PHYS 224	Fundamentals of Physics II - S Fundamentals of Physics Laboratory II - SL	
Sequence 2:		
PHYS 298 & PHYS 295	Introductory Mechanics, Heat and Sound - S Introductory Laboratories I - SL	
PHYS 299 & PHYS 296	Introductory Electricity, Magnetism and Light Introductory Laboratories II - SL	
PHYS 300 & PHYS 301	Introductory Modern Physics Introductory Modern Physics Laboratory	4
Physics electives numbered 302 through 599 <sup>1</sup>		4-6
Minimum Total Hours		18

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.

<sup>1</sup> No more than 3 hours may be taken in Independent Study