

Minor in Physics

Basic Courses:

PHYS 213 Engineering Physics 1 or PHYS 223 Physics 1	5 credits
PHYS 214 Engineering Physics 2 or PHYS 224 Physics 2	5 credits
PHYS 325 Physics 3	4 credits

Additional Requirement:

Any physics course at the 500 level or higher 3-5 credits

Possible courses are listed below:

- PHYS 506 Advanced Physics Laboratory (3)
- PHYS 522 Mechanics (4)
- PHYS 532 Electromagnetic Fields I (4)
- PHYS 620 Teaching University Physics (3)
- PHYS 623 Oscillations, Waves, and Relativity (3)
- PHYS 633 Electromagnetic Fields II (3)
- PHYS 636 Physical Measurements and Instrumentation (5)
- PHYS 651 Introduction to Optics (3)
- PHYS 655 Physics of Solids (3)
- PHYS 662 Introduction to Quantum Mechanics (4)
- PHYS 664 Thermodynamics and Statistics Physics (3)
- PHYS 691 Introduction to Astrophysics (3)
- PHYS 692 Introduction to Cosmology (3)
- PHYS 694 Particle Physics (3)

More Information:

Course descriptions are available at:

KSU Physics Web site: <http://www.phys.ksu.edu>

KSU Catalog: <http://courses.ksu.edu/catalog/undergraduate/as/phys.html>

To make an appointment with an advisor or to add physics as a minor see Jane Peterson, CW 107 (Janie@phys.ksu.edu).

10/12/06