

MINOR IN QUANTUM SCIENCE

One of the following:

Code	Title	Credit Hours
PHYS 223	General Physics III	0 OR 4
PHYS 224	General Physics III for Engineers	3

The following two courses:

Code	Title	Credit Hours
PHYS 405	Fundamentals of Quantum Theory I	3
PHYS 407	Introduction to Quantum Computing	3

At least 6 additional credit hours selected from the following:

Code	Title	Credit Hours
PHYS 300	Instrumentation Laboratory	4
PHYS 404	Subatomic Physics	3
PHYS 406	Fundamentals of Quantum Theory II	3
PHYS 412	Modern Optics and Lasers	3
PHYS 415	Solid State Electronics	3
PHYS 427	Advanced Physics Laboratory I	3
PHYS 437	Solid State Physics	3