

Physics Minor

Code	Title	Credits
Supporting Courses		18
MATH 202	Calculus and Analytic Geometry I	
MATH 203	Calculus and Analytic Geometry II	
PHYSICS 201	Principles of Physics I	
PHYSICS 202	Principles of Physics II	
Upper-Level Courses		12
PHYSICS 310	Modern Physics	
Elective Courses (choose a minimum of 9 credits from the following):		
CHEM 320	Thermodynamics and Kinetics	
CHEM 321	Structure of Matter	
CHEM 322	Thermodynamics and Kinetics Laboratory	
CHEM 323	Structure of Matter Laboratory	
ENV SCI 415	Solar and Alternate Energy Systems	
ET 318	Fluids II	
ET 324	Motors and Drives	
ET 348	Electromagnetic Fields and Applications	
MATH 410	Complex Analysis	
MATH 425	Dynamical Systems	
PHYSICS 404	Electricity and Magnetism	
PHYSICS 417	Nuclear Physics and Radiochemistry	
PHYSICS 420	Advanced Physics Laboratory	
Total Credits		30