

Physics Minor

forms the basis of an Engineering or Physics degree which can be completed at another institution.

Program Requirements					
Required (10 Credits)	Cr	<input checked="" type="checkbox"/>	Electives (8 credits)	Cr	<input checked="" type="checkbox"/>
PHYS 231 Engineering Physics I	5		PHYS 245 Electric Circuit Analysis	3	
PHYS 232 Engineering Physics II	5		PHYS 342 Thermodynamics	3	
			PHYS 351 Statics	3	
			PHYS 352 Dynamics	3	
			PHYS 411 Modern Physics	3	
			PHYS 412 Electromagnetism	3	
			PHYS 448 Special Topic	1-3	
			PHYS 493 Special Problems	1-3	
					18

Revised FA19

Printed 9/30/2020

Physics Concentration

forms the basis of an Engineering or Physics degree which can be completed at another institution.

Program Requirements					
Required (10 Credits)	Cr	<input checked="" type="checkbox"/>	Electives (14 credits)	Cr	<input checked="" type="checkbox"/>
PHYS 231 Engineering Physics I	5		PHYS 245 Electric Circuit Analysis	3	
PHYS 232 Engineering Physics II	5		PHYS 342 Thermodynamics	3	
			PHYS 351 Statics	3	
			PHYS 352 Dynamics	3	
			PHYS 411 Modern Physics	3	
			PHYS 412 Electromagnetism	3	
			PHYS 448 Special Topic	1-3	
			PHYS 493 Special Problems	1-3	
					28

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