

# ASTRONOMY (MINOR)

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## Program of Study

Code	Title	Credit Hours
ASTR 1105	Descriptive Astronomy: The Solar System <sup>1</sup>	3
ASTR 1305	Descriptive Astronomy Lab <sup>1</sup>	1
ASTR 1106	Descriptive Astronomy: Stars and Galaxies <sup>1</sup>	3
Select 10 hours from the following:		10
ASTR 3105	Physics, Chemistry, and Geology of the Solar System	
ASTR 3115	Introduction to Astrophysics	
ASTR 3205	Observational Techniques for Astrophysics	
ASTR 4899	Undergraduate Research in Astronomy	
PHYS/ASTR 5555U	Selected Introductory Topics in Teaching Physics	
Upper-level science as approved by astronomy advisor <sup>2</sup>		
<b>Total Credit Hours</b>		<b>17</b>

<sup>1</sup> If ASTR 1105 Descriptive Astronomy: The Solar System/ASTR 1305 Descriptive Astronomy Lab and ASTR 1106 Descriptive Astronomy: Stars and Galaxies are applied to Area D, PHYS 2211 Principles of Physics I/PHYS 2311 Principles of Physics I Lab and PHYS 2212 Principles of Physics II/PHYS 2312 Principles of Physics II Lab may be applied to the minor in place of those courses

<sup>2</sup> Note that MATH 1131 Calculus with Analytic Geometry I and PHYS 2211 Principles of Physics I/PHYS 2311 Principles of Physics I Lab are pre-requisites for the upper-level astronomy courses, which can be applied to Areas A and D.