

## ASTRONOMY and PHYSICS

Minimum courses required: **10**

This major is not recommended for students planning to do graduate work in astronomy or astrophysics; such students should major in physics.

<b>Course requirements</b>	<b>Semester Taken</b>
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|----|---------------------------------|-------|
| 1. | AST 130: The Universe           | _____ |
| 2. | AST 140: The Solar System       | _____ |
| 3. | AST 202: Frontiers of Astronomy | _____ |

**TWO** of the following four courses:

- AST 250: Ancient Astronomies
- AST 272: Introduction to Astrophysics
- AST 302: Advanced Astrophysics
- AST 303: Astrobiology

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|----|----------------------------------|-------|
| 4. | _____                            | _____ |
| 5. | _____                            | _____ |
| 6. | AST 305: Observational Astronomy | _____ |

**ONE** of the following courses:

- PHYS 170: Introductory Physics I
- PHYS 180: Enhanced Introductory Physics I
- PHYS 171: Introductory Physics II
- PHYS 181: Enhanced Introductory Physics II

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|----|--------------------------------|-------|
| 7. | _____                          | _____ |
| 8. | PHYS 225: Modern Physics       | _____ |
| 9. | PHYS 350: Experimental Physics | _____ |

**ONE** additional 300-level or PHYS or AST course.

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| 10. | _____ | _____ |
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