

## Astr 360: Introduction to Astrobiology **Physics & Astronomy**

This course covers the intersection between biology and astronomy. Astrobiology is the study of life in the universe. This course will begin with the origin and early evolution of life on Earth and continue with potentially habitable environments on terrestrial planets and moons in the solar system and beyond. The interplay between theory, laboratory experimentation, fieldwork at analog locations, and space missions will be emphasized throughout the course.

3 Credits

## **Prerequisites**

- Bisc 160: Biological Sciences I \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

## **Subject Areas**

• Astrophysics

## **Related Areas**

• Astronomy

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

