

Courses in Astronomy

ASTR005-E Introduction to Astronomy

Science and the Scientific Method, the Solar System, the Sun, the Moon, the Planets, the Stars, Galaxies, and the Universe. Includes laboratory work.

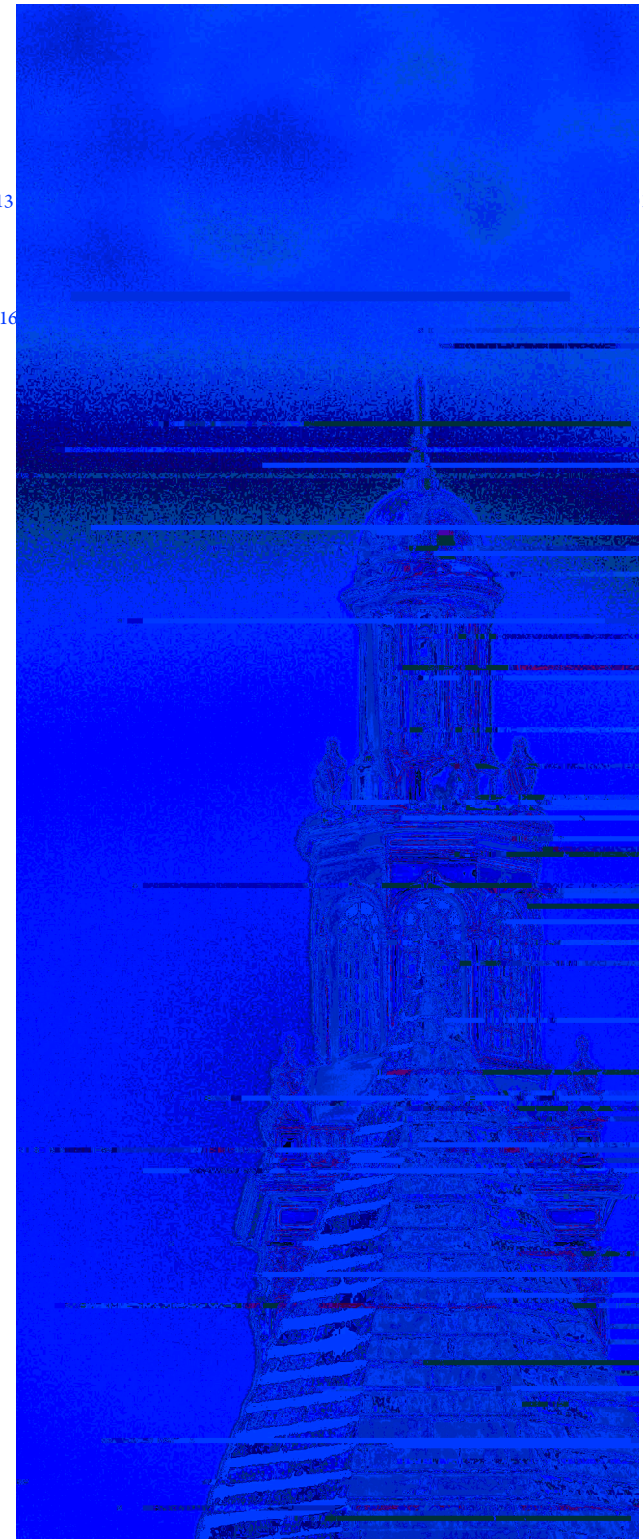
ASTR023-A Lab I: Measurement of the Speed of Light

Measurement of the speed of light using a laser and a photodiode.

ASTR023-A Lab II: Measurement of the Gravitational Constant

ASTR023-A Lab III: Measurement of the Gravitational Constant

ASTR023-A Lab IV: Measurement of the Gravitational Constant



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A Guide for Astronomy Minors

Astronomy is a science that seeks to understand the universe. It is a field that has fascinated humanity for centuries. The study of the stars and planets has led to many discoveries that have changed our view of the world. Astronomy is a science that is constantly evolving. New discoveries are being made all the time. The study of the universe is a never-ending journey. It is a field that is full of mystery and wonder. Astronomy is a science that is essential to our understanding of the universe. It is a field that is constantly growing and changing. The study of the universe is a never-ending journey. It is a field that is full of mystery and wonder. Astronomy is a science that is essential to our understanding of the universe. It is a field that is constantly growing and changing.

The Astronomy Minor at UVM is designed to provide students with a solid foundation in the field. The minor consists of a series of courses that cover the basics of astronomy. The courses are designed to be challenging and rewarding. The minor is a great way to gain a deeper understanding of the universe. It is a field that is full of mystery and wonder. Astronomy is a science that is essential to our understanding of the universe. It is a field that is constantly growing and changing. The study of the universe is a never-ending journey. It is a field that is full of mystery and wonder. Astronomy is a science that is essential to our understanding of the universe. It is a field that is constantly growing and changing.

The minor is designed to be completed in two semesters. The courses are designed to be challenging and rewarding. The minor is a great way to gain a deeper understanding of the universe. It is a field that is full of mystery and wonder. Astronomy is a science that is essential to our understanding of the universe. It is a field that is constantly growing and changing.

- *Constellations, coordinates and telescopes*
- *The evidence for dark matter and dark energy*
- *How we search for planets orbiting other stars*
- *The meaning and nature of curved space*
- *Indications of life in the universe*

