# 2023-2024 TTC Catalog - Astronomy (AST)

## AST 101 - Solar System Astronomy

Lec: 3.0 Lab: 3.0 Credit: 4.0

#### **Course Offered**

Fall Spring Summer

This course is a descriptive survey of the universe with emphasis on basic physical concepts and the objects of the solar system. Related topics of current interest are included. Laboratory exercises supplement lectures.

#### Prerequisite

MAT 101

or

appropriate test scores. The prerequisite for this course should have been completed within the last five years.

#### Grade Type: Letter Grade

**Division:** Science and Mathematics

### AST 102 - Stellar Astronomy

Lec: 3.0 Lab: 4.0 Credit: 4.0

#### **Course Offered**

Fall Spring

This course is a descriptive survey of the universe with emphasis on basic physical concepts and on galactic and extragalactic objects. Related topics of current interest are included. Laboratory exercises supplement lectures.

#### Prerequisite

AST 101

The prerequisite for this course should have been completed within the last five years.

Grade Type: Letter Grade Division: Science and Mathematics