# 2021-2022 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