

# 2019-2020 TTC Catalog - Astronomy (AST)

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## **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

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## **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

