

# 2023-2024 TTC Catalog

## PHY 221 University Physics I

Lec: 3.0 Lab: 3.0 Credit: 4.0

This is the first of a sequence of courses. The course is a calculus-based treatment of vectors, laws of motion, rotation, vibratory and wave motion. Laboratory exercises supplement lectures.

### **Prerequisite**

MAT 140

The prerequisite should have been completed in the last five years.

### **Course Offered**

Fall

Spring

Summer

### **Grade Type**

Letter Grade

### **Restrictions**

Students may not receive credit for both PHY 221 and PHY 201.

### **Division**

Science and Mathematics