

# Csci 447: Immersive Media Computer & Information Science

This course explores the applications, methods, and technologies for the realization of immersive virtual environments. Students will develop virtual reality applications, immersive virtual worlds, and interactive media. Topics include virtual reality, augmented reality, 3D content authoring, motion tracking, and current trends in immersive media.

3 Credits

### **Prerequisites**

- Engineering students only.
- Pre-Requisite: 24 Earned Hours
- Pre-requisite Csci 211 or CIS 211 or Csci 343

#### **Cross-listed Courses**

• CIS 447: Immersive Media

## Instruction Type(s)

• Lecture: Lecture for Csci 447

## **Subject Areas**

• Computer Science

