## CIS 294 Introduction to Object Oriented Programming: Swift

## CIS 294 INTRODUCTION TO OBJECT ORIENTED PROGRAMMING: SWIFT

Introduction to programming and software engineering for computer science majors and computer professionals. A systematic approach to the design, implementation, and management of robust Swift computer programs. Course emphasizes Object Oriented programming design, programming documentation, testing and debugging techniques. This course conforms to the ACM CS1 standards. *Grade Option (Letter Grade or Pass/No Pass)*. *Degree Credit*.

Units: 3

Hours/semester: 48-54 Lecture; 96-108 Homework

**Recommended:** CIS 118 **Transfer Credit:** CSU, UC

