

# **CSCI105: Object Oriented Programming**

## **Course Coordinator**

Michael Crowley

## **Other instructors for course**

None

## **Textbooks and other required materials**

*Introduction to Java Programming: Comprehensive Version*

By Y Daniel Lang

## **Major Topics**

1. Object Oriented Design
2. Java Collections Framework
3. Inheritance
4. Polymorphism
5. Generics
6. Event-driven programming
7. User Interfaces
8. GUI components and Layouts
9. Abstract class
10. Java I/O