

Object-Oriented Analysis and Design (Part 1)





Overview





Objectives

- Here is what you should be able to do upon completion of this module
 - Define basic object-oriented principles: object, message, class, inheritance, and polymorphism.
 - Perform OO Analysis with CRC modeling
 - Construct UML class diagrams



Outline

- Object-oriented principles (objects, messages, classes, inheritance, polymorphism)
- Object-oriented Analysis
 - Finding candidate classes
 - Performing CRC analysis
 - Constructing UML class diagram



Next

Object-oriented principles

