

SE 120 : Object-Oriented Programming I

Advanced object-oriented programming; inheritance; polymorphism; abstract classes and interfaces, container and collection classes, packages, object-oriented design, software modeling, event-driven programming. Design and implement simple GUI applications. Write simple multithreaded applications. Use API in writing applications.

Credits 3

Lab Hours 0

Lecture Hours 3

Tutoring Hours 0

Prerequisite Courses

SE 100

Corequisites

None