

Requirement

Core Concept

Language Concept

Language Constructs

Highly Dynamic
Execution
Model

Object Model

Cooperating
Program Parts
with Interfaces

Interfaces and
Encapsulation

Classification
and
Specialization

Classification and
Polymorphism

Correctness

Classes

Inheritance

Subtyping

Dynamic
Binding

Etc.

Single
Inheritance

Multiple
Inheritance

Inheritance
w/o Subtyping

Etc.

