

# Object-oriented programming

Course Overview

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# Contact

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# Course Outcomes

- The course provides students with:
  - Understand the benefits of object-oriented software development.
  - Understand basic concepts and terminology in object-oriented programming
  - Understand the role of UML in analysis and design, meaning of common schemas
  - Apply UML in requirements gathering, analysis and design
  - Realize designs in programming languages
  - Understand the impact of design so that the application can adapt to changing user requirements.

# Assessment

- Attendance: 10%
- Exercises: 20%
- Midterm exam (Practical test): 30%
- Final exam (Practical test): 40%

