

# Software Engineering

Final examination  
Information  
v1.0

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# Topics to be handled

- Software-Development Processes
  - Basics, Agile Methods
- Object oriented Software Development
  - Use Case Diagrams, OOA, OOD (compare exercises)
- UML
  - Class Diagrams, Sequence Diagrams
- Design Patterns
  - General: Categories, Intent, Structure
  - In detail:  
Singleton, Facade, Abstract Factory / Factory Method