About the Final Exam

236503
Dr. Oren Mishali

2 hours, 3 questions

1. Design and planning (~40%)
2. Android development (~40%)
3. Agile development (~20%)

The exam will be “Closed” – no books or any other written materials are allowed.
1. Design and planning

- You will be given an app’s description, and based on it you may be asked to:
  - Define some user stories
  - Define some development tasks
  - Define some screens
  - Define effective navigation
  - Show your understanding of design principles
- Focus will be given to Material Design
- Relevant material: CreatingProductBacklog, DesigningAppScreens, MaterialDesign

Android development

- You will be provided with a set of mostly “open” questions asking about
  - Android APIs
  - Development concepts and principles
  - Key terminology
- Questions will test both knowledge and understanding
- Relevant material: ALL MINUS Design MINUS Agile
Agile development

• Relevant material: ScrumProcess, ExtremeProgramming
• Open/Closed questions testing your familiarity and understanding of those methodologies
• You may also be asked to connect agile principles to your project’s development experience