

Introduction to Android programming

Summer School (Information
Technology)

Metropolia, Helsinki

Teachers

- Antonio García Cabot (University of Alcala, Spain)
 - a.garciac@uah.es
- Eva García López (University of Alcala, Spain)
 - eva.garcial@uah.es

Schedule (I)

- Monday (3rd Aug)
 - Lecture: Installation and Introduction Part 1
 - Laboratories: Exercises of Introduction Part 1
- Tuesday (4th Aug)
 - Lecture: Introduction Part 2 and Data Management
 - Laboratories: Exercises of Introduction Part 2, Data Management and Basic Assignment

Schedule (II)

- Wednesday (5th Aug)
 - Lecture: Web Services with Android
 - Laboratories: Exercises of WS and Basic Assignment
- Thursday (6th Aug)
 - Lecture: Location and Google Maps
 - Laboratories: Exercises of Location and Google Maps, and Advanced Assignment

Schedule (III)

- Friday (7th Aug)
 - Lecture: Sensors
 - Laboratories: Sensors and Assignments

Evaluation

- To pass the course:
 - Participate 80% of the classes
 - Participate in the gamification platform
 - Submit the basic assignment (Basic Assignment is mandatory for passing the course)

Platform

- Gamification Platform:
 - www.omnise.com/android