

PROGRAMMING FOR SMART DEVICES

5 ECTS (CREDITS)

Purpose of the subject:

To understand the general principles of mobile app development and learn how to write Android apps.

Study subject annotation:

This subject is designed to help you learn how to develop apps for mobile devices. To learn how to execute application code on a mobile device. To understand why and when to use the main components of the Android framework: Activities, Services, Content Providers, Broadcast Receivers. Using the Intent object. Ability to create the desired user interface. To learn the security mechanisms. To learn how to work correctly with graphics.

Evaluation form:

Exam