

Implementation plan Finished

Study unit	Introduction to Mobile App Design and Development (R0334), 5.0
Implementation	CCA1712: 1/2017-2018 (03.09.2017 - 22.12.2017)
Type	MOBILE APPLICATION DEVELOPMENT (R058)
Groups	Primary: CCA17SY Others :
Involved in the project	
Lecturers	
Number of participants	Minimum: Maximum:
Enrolment period	15.05.2017 08:00 - 31.05.2017
Main timing for implementation	According to a schedule agreed by the parties
Applicability	For exchange students: Yes For elective studies: No Open UAS student: No Suitable for virtual UAS: Yes
Teachers	Rathod Paresh (Other teacher)
Campus	Laurea Leppävaara
Main location for implementation	Virtually
Implementation method	Optima realization/student group, Project/venture/R&D, Web/virtual Language: English Virtuality: 5 cr Integration of R&D: 0 cr
Implementation class	LbD supporting knowledge and skills development
Focus areas	Service business
Evaluation at the latest	22.01.2018 Storing of graded material ends.: 22.12.2018
Exam days	
Having completed the study unit the student is able to	The student is able to • differentiate the app ecosystem and their pros and cons • be able to describe the key technologies to develop applications for the major mobile platforms • identify and apply a systematic approach for mobile app design • implement app ideas with design principles: user experience (UX), user-centered design and mobile constraints • work in a team to generate mobile app wireframe and paper prototype • configure and use a development environment for a chosen mobile platform • develop a simple mobile application prototype
Previous studies	
Other arrangements	This is fully online implementation. Complete details and optima access will be sent on or before 15.08.2017