Óbuda University				Institute for Cyber Physical Systems			
John von Neumann Faculty of Informatics				Institute for Cyber-Physical Systems			
Name and code: Project work II. NNPPR2EBN				NE	VE Credits: 2		
Computer Science and Engineering BSc progra				mme 2021/22 year I. semester			
Subject lecturers: Dr. Anna Bánáti, Dr. Eszter Kail							
Prerequisites (with							
code):							
Weekly hours: 1	Lecture	e: 0	Seminar.: 0		Lab. hours: 1	Consultation: 0	
Way of	midterm grade						
assessment:							
Course description:							
Goal: The goal of the subject to get to know the challenges and process of the teamwork upon							
solving a complex task. They also can learn how to present their work briefly.							
Course description:							
The students choose its own project task in the first two weeks. They solve the chosen problems							
in groups of two or three. During the implementation the students present their partial results and							
challenges. In the last two weeks the groups present their topics and results achieved in the							
semester and they respond to the questions of the teachers.							

Lecture schedule					
Education week	Topic				
1.	Discussion of topics				
2.	Steps and process of a complete task				
3.	The design of the concrete task				
4.	Literature review				
5.	Literature review				
6.	Implementation - consultation				
7.	Implementation - consultation				
8.	Implementation - consultation				
9.	Implementation - consultation				
10.	Implementation - consultation				
11.	Implementation - consultation				
12.	Implementation - consultation				
13.	presentation				
14.	presentation				
Midterm requirements					

Midterm requirements

Implementation and presentation of the project task in groups.

Final grade calculation methods				
Type of exam				
Type of replacement				
References				
Mandatory:				
Recommended:				