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	E Credits: 2		
Computer Science and Engineering BSc progra			mme	nme 2020/21 year II. semester		
Subject lecturers: Dr. Anna Bánáti, Dr. Eszter Kail						
Prerequisites (with						
code):						
Weekly hours: 1	Lecture: 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:				