1.						
(Course Title)	1	(Instructor)				
(Year)	2019	(Semester)	1	(Course No.)	2150554603	
(Class)	03	(Open to)	4	(Course Classification	- on)	
( *) (Credit)	3 (3 )		03		100	
					( E-mail)	
(Office)	226	(Telephone)	02-820-0683	(e-mail)	swlee@ssu.ac.kr	
	,	(PBL				
	(*) (ABEEK Classification)		(ABEEK Re	(*) equirement)		
	( BEET TOQUITOTION					
	3			(	,	
(Course Description)	3~5		,	,	, . 가	
, ,				,	, ,	
1						
2.						
		•				
3.	,					
	가					
			100.000		70	
			100.000		30	

		* /
(Required Texts)	( )	

## 2.

(Week)	(Keyword)	(Description)		(Texts)
01		-		
02	)	- - -	, , ,	
03	(1)	- - /	, , ,	
04		- (Hardware Software)	, , ,	
05		- - Tip -	, , ,	
06	(1)	- Use-case diagram - DB schema - Data	, , ,	
07	(2)	- - - UI ,	, , ,	
08			, , , ,	
09	(2)	-	, , ,	
10	(3)	- - 가 - 가	, , ,	
11	가 (1)	- - Open Source, API - Coding	, , ,	
12	가 (2)	- Open Source, API - Coding	, , ,	
13	가 (3)	- - -	, , ,	
14	가 (4)	- 가, 가 - Parameter 가 - / 가	, , ,	
15			, , , ,	
16				2019 15

## (SYLLABUS)

[			]		
		65 2	, 가	,	71
	, 가		. ,	. ,	가
[	1				
	: : : /	, , , / : ,	,	,	
[	가 ]				
	/	/ : :	, , 가	, ,	
				(02-820-0060)	

## (SYLLABUS)

3. ( )

	( )			
	가/			
	/			
	/			
	/			
	Open-ended problem			
	Teamwork			
	Communication skills			