

(SYLLABUS)

1.

(Course Title)		(Instructor)			
(Year)	2023	(Semester)	1	(Course No.)	2150084601
(Class)	01	(Open to)		(Course Classification)	-
(Credit)	3.0		03		100
(Office)	051307	(Telephone)	02-820-0715	(e-mail)	moony@ssu.ac.kr
	(PBL)				
	(*) (ABEEK Classification)		(*) (ABEEK Requirement)		
(Course Description)	가				

가	(100)	(100%)
	100	35
	100	40
	100	10
	100	5
	100	10

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(Required Texts)		* /Microelectronic Circuits/sedra & smith/oxford/2021/8/
	()	* /Electronic Principles/Malvino/McGraw Hill/2006/7

2.

(Week)	(Keyword)	(Description)		(Texts)
01			,	1
02		- , 3가		3
03		,		3
04	MOSFET	MOSFET , , DC ac model		5
05	MOSFET	MOSFET		5
06	MOSFET	MOSFET		5
07	MOSFET	,		13
08	, PBL	PBL	,	
09			, , ,	3
10		가 , , 가 ,	, , ,	3
11		, 가 가,		3
12	MOSFET	MOSFET		4 , 5
13		, 가 , 가 ,	, , ,	5
14		, 가 가,		4 , 5
15	가	가		

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3. ()

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	Open-ended problem		
	Teamwork		
	Communication skills		