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1. (Course Overview)

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		Central dogma	DNA	,	,	,	
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	E-learning		Central dogma	DNA	,	,	
	1. . (2015). Powerpoint Resource. 2. . (2018). 3. BE Tropp. (2012). Molecular Biology(4th edition). Jones & Bartlett Learning. 4. Watson . (2008). Molecular Biology of the Gene(6th ed). Pearson. 5. Krebs et al. (2017). Lewin's Essential GENES(4th). Jones & Bartlett Learning.						
	1. 2. 3.	1	1				

2. (Course Schedule)

1	03/04~03/08		
		*	-
		*	; , / , 가
		Power point	
2	03/11~03/15		
		*	
		*	()
		Powerpoint Resource	
3	03/18~03/22		
		*	
		*	()
		Powerpoint Resource	
4	03/25~03/29		- 1
			- 1
		*	- subunit
		*	:
		*	,
		Powerpoint Resource	
5	04/01~04/05		- 2
			(nucleci acid)
		*	(DNA, RNA)
		*	1 , 2 Nucleotide
		Powerpoint Resource	

6	04/08~04/12		- 3
			interaction
		*	
		*	- :
		*	- : Membrane, Singer's Fluid Mosaic model
7	04/15~04/19		
		*	
		*	
		*	Southern Blot / Northern Blot
8	04/22~04/26		
9	04/29~05/03		DNA가
		*	DNA가
		-	
		-	
		-	Blender
10	05/06~05/10		*
			DNA
		*	DNA
		*	DNA
			:
			,
			Powerpoint Resource

11	05/13~05/17		DNA
			* DNA (Mutagenesis) - Ames test
			* DNA
			Powerpoint Resource
12	05/20~05/24		Transcription
			* (Transcription) - - : gene, cistron, operon - RNA polymerase *
			Powerpoint Resource
13	05/27~05/31		
			* - Lactose operon - Operon - lac operon mechanism
			Powerpoint Resource
14	06/03~06/07		
			*
			* (Genetic code)
			* : mRNA, tRNA, amino acid, ribosome
			Powerpoint Resource

15	06/10~06/14		*
			- Initiation
			- Elongation
			- Termination
		*	
			Powerpoint Resource
16	06/17~06/21		

	20190422	summary & -	(407)
	20190617	summary & -	(407)
			(407)

	*	
	* (F-learning)	
	1. E-learning , 1 (orientation), 8 (), 16 () Off-line . 2. 7 (), 15 () off-line .	