Document Code

UNESA

Universitas Negeri Surabaya Faculty of Engineering , Undergraduate Culinary Education Study Program

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Courses		CODE				С	Course Family		Cı	Credit Weight			SEN	MESTER	Cor	mpilation te		
Indonesian Cakes and Drinks		8321102136					T=	T=2 P=0 ECTS=3.18			3	July	y 17, 2024					
AUTHORIZATION		SP Developer				Course			rse C	e Cluster Coordinator				Study Program Coordinator				
										Dr.	Dr. Hj. Sri Handajani, S.Pd., M.Kes.							
Learning model	Project Based	Learn	ing															
Program	PLO study pro	ogran	n which	ı is ch	argeo	d to the	col	urse										
Learning Outcomes									rts bas	sed on	local	wisdor	n with	an entre	prene	eurial outl	ook	
(PLO)	PLO-11	Able t	o under	stand s	cientif	fic conce	epts	in the	field o	of culin	ary a	ts						
	Program Obje	ctive	s (PO)															
	PLO-PO Matri	х																
			P.O			PLO-8		ı	PLO-1	1								
		-																
	PO Matrix at the end of each learning stage (Sub-PO)																	
		Р	P.O				V			Week	Week							
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			•	•	•	•		•	•	•	•					•	•	
Short Course Description	Conduct studies making techniqu preparing repor models. Learnir as independent	ies an ts on ig acti	id packa Indones vities ind	iging. F sian cal clude f	Prepari ke and ace-to	ing plan d drink	s, m prac	anagii tices.	ng the Learn	produ ing is	ction carrie	of cake ed out	es and by app	drinks fr olying di	om va rect a	arious dou nd coope	ughs erativ	as well as e learning
References	Main:																	
	 Cahyadi, Wisnu. 2006. Analisis dan Aspek Kesehatan Bahan Tambahan Pangan . Jakarta: PT. Bumi Aksara. Ekadjati, Edi S, Tjetjep Rohendi R, dkk. 2001. Kemasan Tradisional Masyarakat Sunda. Bandung: ITB Ganie, Suryatini N. 2002. Upaboga Indonesia, Ensiklopedia Pangan & Kumpulan Resep. Jakarta: PT. G Multiwarna. Kristiastuti, Dwi dan C Anna N.A. 2015. Pengetahuan Dasar Kue dan Minuman Indonesia . Materi kuliah yang dipublikasikan. Sa'adah, Naela. 2011. 191 Resep Wedang, Es & Kolak . Yogyakarta: Syura Media Utama. Siahaan E.K. 1983. Wujud, Variasi dan Fungsinya serta Cara Penyajiannya Daerah Sumatera Utara. Depdikbud Suyitno dan Kamarijani. 1996. Dasar-Dasar Pengemasan . Jakarta: PT. Rineka Cipta. Yetti Herayati. 1986. Wujud, Variasi dan Fungsinya serta Cara Penyajiannya Pada Orang Sunda Daerah Jawa Depdikbud U.S. Wheat Associates. 1983. Pedoman Pembuatan Roti dan Kue . Jakarta: Djambatan Winarno, FG. 1993. Pangan: Gizi, Teknologi dan Konsumen . Jakarta: PT. Gramedia Pustaka Utama Yasa Boga. 1997. Kue-Kue Indonesia . Jakarta: PT. Gramedia Pustaka Utama 								yang tidak ıd									
	II. Yasa B	oga. 1	.997. Ku	e-Kue	ınaone	esia . Ja	ıkart	a: P1.	Gram	eala F	′ustak	a Utan	ia					
	Supporters:																	
		=																
Supporting lecturer	Dra. Dwi Kristia: Dr. Hj. Sri Hand Choirul Anna Ni Andika Kuncoro	ajani, ır Afifa	S.Pd., N ah, S.Pd	Л.Kes. I., M.Si														

Week-	Final abilities of each learning stage	Evalu	ation	Lear Stude	elp Learning, ning methods, nt Assignments, stimated time]	Learning materials [References	Assessment Weight (%)	
	(SuĎ-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)]		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1	Able to understand the basic concepts of Indonesian cakes and drinks	1.Explain the meaning of cakes and drinks 2.Explain the characteristics of cake 3.Exploring examples of Indonesian cakes 4.Grouping Indonesian cakes	Criteria: 1.Correct answer score 5 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Lectures, discussions and questions and answers 3 X 50			4%	
2	Able to understand cake components	Explaining the meaning of Indonesian cake components Identifying Indonesian cake components Studying the function of each cake component Preparing a practical plan Analyzing the finished cake from various ingredients Preparing a practical report	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Direct learning, assignments, group discussions, questions and answers, and reflection 3 X 50			4%	
3	Able to understand cake components	Explaining the meaning of Indonesian cake components Identifying Indonesian cake components Studying the function of each cake component Preparing a practical plan Analyzing the finished cake from various ingredients Preparing a practical report	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Direct learning, assignments, group discussions, questions and answers, and reflection 3 X 50			4%	
4	Able to identify Indonesian cake production equipment	Classifying Indonesian cake production equipment. Analyzing the characteristics of special Indonesian cake equipment. Exploring cake equipment that is/is sold on the market	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Cooperative learning 3 X 50			4%	
5	Able to understand various types of cake dough	Explaining the meaning of dough. Classifying Indonesian cake dough. Analyzing the characteristics of each cake dough. Explaining techniques for making cake dough. Describe techniques for cooking/processing cakes Prepare practice plans for unleavened cakes Analyze the results of practice for unleavened cakes from various doughs Prepare practice reports	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Group discussion, question and answer, reflection and direct learning 3 X 50			4%	

6	Able to understand various types of cake dough	Explaining the meaning of dough. Classifying Indonesian cake dough. Analyzing the characteristics of each cake dough. Explaining techniques for making cake dough. Describe techniques for cooking/processing cakes Prepare practice plans for unleavened cakes Analyze the results of practice for unleavened cakes from various doughs Prepare practice reports	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Group discussion, question and answer, reflection and direct learning 3 X 50		4%
7	Able to understand various types of cake dough	Explaining the meaning of dough. Classifying Indonesian cake dough. Analyzing the characteristics of each cake dough. Explaining techniques for making cake dough. Describe techniques for cooking/processing cakes Prepare practice plans for unleavened cakes Analyze the results of practice for unleavened cakes from various doughs Prepare practice reports	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities, Tests	Group discussion, question and answer, reflection and direct learning 3 X 50		4%
8	Able to understand various types of cake dough	Explaining the meaning of dough. Classifying Indonesian cake dough. Analyzing the characteristics of each cake dough. Explaining techniques for making cake dough. Describe techniques for cooking/processing cakes Prepare practice plans for unleavened cakes Analyze the results of practice for unleavened cakes from various doughs Prepare practice reports	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Form of Assessment: Participatory Activities	Group discussion, question and answer, reflection and direct learning 3 X 50		23%
9	UTS			3 X 50		4%
10	Capable of producing Indonesian yeast cakes	Prepare a practical plan for yeast cakes. Analyze the finished results of yeast cakes. Prepare a practice report	Forms of Assessment: Participatory Activities, Project Results Assessment / Product Assessment	Direct learning 3 X 50		4%
11	Able to understand Indonesian pastries	Explain the meaning of Indonesian pastries. Analyze the characteristics of pastries. Develop a plan. practice Analyzing the finished cakes Compiling a practice report	Criteria: 1.Correct answer score 10 2.Correct answer score 0 Form of Assessment: Participatory Activities	Group discussion, question and answer, reflection and direct learning 3 X 50		4%

12	Able to understand Indonesian pastries	Explain the meaning of Indonesian pastries. Analyze the characteristics of pastries. Develop a plan. practice Analyzing the finished cakes Compiling a practice report	Criteria: 1.Correct answer score 10 2.Correct answer score 0 Forms of Assessment: Participatory Activities, Project Results Assessment / Product Assessment, Tests	Group discussion, question and answer, reflection and direct learning 3 X 50		4%
13	Able to understand Indonesian cake and drink packaging	- Explaining the meaning of packaging - Explaining the purpose and requirements of packaging - Identifying types of packaging - Analyzing the characteristics of each packaging material - Practicing basic cake packaging techniques - Designing cake and drink packaging - Analyzing finished packaging products - Compiling a packaging practice report	Criteria: 1.Correct answer score 10 2.Wrong answer score 0 Forms of Assessment: Project Results Assessment / Product Assessment, Practical Assessment, Tests	Group discussion, question and answer, reflection and direct learning 3 X 50		4%
14	Able to understand Indonesian drinks	Studying the functions and benefits Identifying drink components Classifying types of Indonesian drinks Preparing practice plans Analyzing finished Indonesian drinks/porridge Compiling practice reports	Criteria: 1.Correct answer score 10 2.Correct answer score 0 Forms of Assessment: Participatory Activities, Project Results Assessment / Product Assessment, Tests	Direct learning, group discussions, questions and answers, and reflection 3 X 50		4%
15	Able to understand Indonesian drinks	Studying the functions and benefits Identifying drink components Classifying types of Indonesian drinks Preparing practice plans Analyzing finished Indonesian drinks/porridge Compiling practice reports	Criteria: 1.Correct answer score 10 2.Correct answer score 0 Form of Assessment: Participatory Activities	Direct learning, group discussions, questions and answers, and reflection 3 X 50		4%
16	Summative Exam	Submit assignment results & written exam results	Criteria: Attached Form of Assessment: Participatory Activities	Written exam can be face to face or online 2 x 50		26%

Evaluation Percentage Recap: Project Based Learning

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No	Evaluation	Percentage				
1.	Participatory Activities	75.66%				
2.	Project Results Assessment / Product Assessment	5.99%				
3.	Practical Assessment	1.33%				
4.	Test	17.99%				
		100%				

Notes

- Learning Outcomes of Study Program Graduates (PLO Study Program) are the abilities possessed by each Study Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their study program obtained through the learning process.
- The PLO imposed on courses are several learning outcomes of study program graduates (CPL-Study Program)
 which are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills
 and knowledge.
- 3. **Program Objectives (PO)** are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or learning materials for that course.
- 4. Subject Sub-PO (Sub-PO) is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course.
- Indicators for assessing ability in the process and student learning outcomes are specific and measurable statements that identify the ability or performance of student learning outcomes accompanied by evidence.
- 6. **Assessment Criteria** are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.
- 7. Forms of assessment: test and non-test.
- 8. Forms of learning: Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.
- Learning Methods: Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning, Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- 10. Learning materials are details or descriptions of study materials which can be presented in the form of several main points and sub-topics.
- 11. The assessment weight is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of achieving that sub-PO, and the total is 100%.
- 12. TM=Face to face, PT=Structured assignments, BM=Independent study.