Document Code



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

SEMESTER LEARNING PLAN

Courses			CODE	Course Family		Credit Weight			SEMESTER	Compilation Date		
Entrepreneu	ship		8320302200	Compulsory Curriculum Subjects		T=2	P=0	ECTS=3.18	4	July 17, 2024		
AUTHORIZA	ΓΙΟΝ		SP Developer	- National	Ćours	e Clu	ster C	oordinator	Study Program C	Coordinator		
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Learning model	Project Based L	Based Learning										
Program	PLO study pro	program which is charged to the course										
Learning Outcomes	PLO-7	Have an understanding of technopreneurship in the field of automotive/production technology										
(PLO)	Program Object	Program Objectives (PO)										
	PO - 1	Explain	the concept of entrepreneurship	oncept of entrepreneurship								
	PO - 2	Explain	the concepts of entrepreneurshi	p and technopre	eneurshi	ip						
PO - 3 Explains the meaning of business opportunities, sources of business opportunities, and how to take advopportunities							now to take advanta	age of business				
	PO - 4	Explain	the meaning of products, produc	ction processes	and hov	v to gı	uarant	ee product qu	ality			
PO - 5 Explain the meaning of packaging, packaging functions, types of packaging, and strategies for choosing							es for choosing pac	kaging				
	PO - 6	Explain	the meaning of marketing, types	of marketing, a	ınd marl	keting	select	ion strategies				
	PO - 7	Explain and ind	s the meaning of business part icators of the success of busines	nerships, types ss partnerships	of busi	ness	partne	rships, how to	to establish business partnerships,			

Explains the meaning of a business plan, the benefits of a business plan and how to make a business plan

PLO-PO Matrix

PO - 8

P.O	PLO-7
PO-1	
PO-2	
PO-3	
PO-4	
PO-5	
PO-6	
PO-7	
PO-8	

PO Matrix at the end of each learning stage (Sub-PO)

P.O		Week														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PO-1																
PO-2																
PO-3																
PO-4																
PO-5																
PO-6																
PO-7																
PO-8																

Short Course Description

This course provides students with an understanding of the concepts and practices of entrepreneurship, entrepreneurship and techopreneurship so that they can develop an entrepreneurial spirit, improve their ability to motivate themselves, read and take advantage of business opportunities, create services, production, marketing, partnerships and business management, and are able to improve their skills. problem solving in business. Lectures are carried out using a system of discussions, project assignments and reflection.

References Main:

- Tim Kewirausahaan Unesa. 2016. Kewirausahaan.UNIPRESS. Surabaya
- TimKewirausahaan FE Unesa 2015. Kewirausahaan. UNIPRESS. Surabaya
- RobertT Kiyosaki. 2004. Rich Dad, Poor Dad. Jakarta: PT SUN.
- Hendro.M.M. 2011. Dasar-dasar Kewirausahaan. Jakarta: Erlangga
- LeonardusSaiman. 2009. Kewirausahaan, Teori, Praktik dan Kasus kasus. Salemba Empat.
 Osterwalder,Alexander dan Yves Pigneur., 2014. Business Model Generation, PT.ElexMedia Komputindo, Jakarta.
 PedomanPKM 2016. Direktorat jenderal Pembelajaran dan Kemahasiswaan. Kemenristekdikti:Jakarta 6.

Supporters:

1. Osterwalder, Alexander dan Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.

Supporting lecturer

Dr. Dewanto, M.Pd. Muamar Zainul Arif, S.Pd., M.Pd. Bima Anggana Widhiarta Putra, S.Pd., M.Pd.

Week-	Final abilities of each learning stage	Evaluati	ion	Lear Stude	elp Learning, rning methods, nt Assignments, stimated time]	Learning materials	Assessment Weight (%)
	(Sub-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)	[References]	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Describe the basic concepts of entrepreneurship	1.Explain the meaning of the concept of entrepreneurship 2.Identifying the mental attitude and character of entrepreneurs 3.Explain the types of entrepreneurship	Criteria: A, B, and C Form of Assessment: Participatory Activities, Portfolio Assessment	Lectures, discussions, assignments 2 X 50		Material: Basic Concepts of Entrepreneurship Reference: Unesa Entrepreneurship Team. 2016. Entrepreneurship. UNIPRESS. Surabaya Material: Mental attitude and entrepreneurial character Reference: Hendro.MM 2011. Basics of Entrepreneurship. Jakarta: Erlangga Material: Types of entrepreneurship Reference: Leonardus Saiman.2009. Entrepreneurship, Theory, Practice and Cases. Salemba Four.	4%
2	Able to motivate yourself to make your dreams come true	Able to create dreams for himself2. Able to determine how to achieve that dream 3. Combining dreams with the reality of community needs 4. Formulate what you want in your career for yourself.	Criteria: ABC Form of Assessment: Participatory Activities	Scientific 2 X 50		Material: Able to create one's own dreams Reference: Hendro.MM 2011. Basics of Entrepreneurship. Jakarta: Erlangga Material: Combining dreams with the reality of community needs Reference: 2016 PKM Guidelines. Directorate general of Learning and Student Affairs. Ministry of Research, Technology and Higher Education: Jakarta	5%

3	Read business	1.Explain business		Direct	Material:	5%
	opportunities and business ideas	opportunities and ideas 2.Developing business ideas 3.Find 4.Analyze 5.Decide	Form of Assessment : Project Results Assessment / Product Assessment	learning and sharing 2 X 50	Business ideas Reference: Unesa Entrepreneurship Team. 2016. Entrepreneurship. UNIPRESS. Surabaya	570
4	Understand business ethics	Distinguish between ethical business and unethical business Explain the rights and obligations of entrepreneurs Explain the various types of business permits	Form of Assessment : Project Results Assessment / Product Assessment	Discussion and questions and answers 2 X 50	Material: ethical business and unethical business Reader: RobertT Kiyosaki. 2004. Rich Dad, Poor Dad. Jakarta: PT SUN.	5%
5	Understand business plans	1.Explain the meaning of a business plan 2.Explain the benefits of a business plan 3.Explain the purpose of the business plan 4.Explain the systematics of a business plan 5.Explaining the canvas business model	Form of Assessment : Project Results Assessment / Product Assessment	Discussion and questions and answers 2 X 50	Material: business plan References: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
6	Understand business plans	1.Explain the meaning of a business plan 2.Explain the benefits of a business plan 3.Explain the purpose of the business plan 4.Explain the systematics of a business plan 5.Explaining the canvas business model	Form of Assessment : Project Results Assessment / Product Assessment	Discussion and questions and answers 2 X 50	Material: understanding a business plan Reference: Unesa Entrepreneurship Team. 2016. Entrepreneurship. UNIPRESS. Surabaya	5%
7	Explain the marketing plan in running a business	1.Explaining Segmenting Targeting Positioning (STP) 2.Explain customer value 3.Explaining the Marketing Mix	Form of Assessment : Project Results Assessment / Product Assessment	Hands-on learning and 2 X 50 assignments	Material: Segmenting Targeting Positioning (STP) References: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
8	MIDDLE SEMESTER EXAMINATION (UTS)		Form of Assessment : Project Results Assessment / Product Assessment	2 X 50		10%
9	Explain the production plan in a business	1.Explain how to make it 2.Identify material needs and how to obtain them 3.Identify the machines/equipment needed 4.Determine production targets 5.Calculate the cost of production	Form of Assessment : Project Results Assessment / Product Assessment	Direct learning and sharing 2 X 50	Material: production targets References: Unesa Entrepreneurship Team. 2016. Entrepreneurship. UNIPRESS. Surabaya	5%
10	Planning Human Resources in a business	1.Identify workforce needs 2.Identify the skills needed 3.Determine working hours 4.Designing a compensation system (salary, wages, incentives) 5.Arrange personnel arrangements	Form of Assessment : Participatory Activities	Cooperative learning Problem based learning 2 X 50	Material: labor needs References: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%

11	Planning finances in a business	1.Identify needs and sources of funds 2.Develop a cash flow plan 3.Prepare a financial report plan (Balance Sheet and Profit and Loss)	Form of Assessment : Portfolio Assessment	Hands-on learning and 2 X 50 assignments	Material: needs and sources of funds Reference: Unesa Entrepreneurship Team. 2016. Entrepreneurship. UNIPRESS. Surabaya	5%
12	Drawing up a business plan	Applicable business plan	Form of Assessment : Project Results Assessment / Product Assessment	Direct learning 2 X 50	Material: Applicable business plan References: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
13	Business plan presentation	Business plan presentation	Criteria: Oral Form of Assessment: Project Results Assessment / Product Assessment	Discussion 2 X 50	Material: Business plan presentation Reference: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
14	Business plan presentation	Able to present a business plan	Form of Assessment : Project Results Assessment / Product Assessment	Discussion 2 X 50	Material: Business plan presentation Reference: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
15	Business plan presentation	Business plan presentation	Form of Assessment : Project Results Assessment / Product Assessment	2 X 50	Material: Presentation of the business plan References: Osterwalder, Alexander and Yves Pigneur., 2014. Business Model Generation, PT. ElexMedia Komputindo, Jakarta.	5%
16	Final exams		Forms of Assessment: Project Results Assessment / Product Assessment, Portfolio Assessment, Practice / Performance	2 X 50		20%

Evaluation Percentage Recap: Project Based Learning

No	Evaluation	Percentage
INU		
1.	Participatory Activities	12%
2.	Project Results Assessment / Product Assessment	66.67%
3.	Portfolio Assessment	13.67%
4.	Practice / Performance	6.67%
		99.01%

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.
- 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.
- 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 abilities in the process and student learning outcomes are specific and measurable statements that
- identify the abilities or performance of student learning outcomes accompanied by evidence.
- 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.
- Forms of assessment: test and non-test.
- 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.
- 9. 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.