

# Module/Course Description General Economic (EKO 100)

A. Mo	A. Module Identity				
1.	Name	General Economic			
2.	Code	EKO 100			
3.	Credit	3 (2-2)			
4.	Semester	1/2			
5.	Pre-requisite	-			
6.	Coordinator				
7.	Lecturers	Lecturer team of Department of Economic of Land			
		Resources, Faculty of Economic and Management			
8.	Language	Indonesian			
9.	Program(s) in which	Internal department: Forest Management Study Program			
	the course is offered	Other departments: all study programs offered by IPB			
		University			
10.	Type of teaching	a. Traditional classroom: 100%			
		b. Blended system: Traditional classroom%, Online%			
		c. e-Learning system:%			
		d. Others:%			

B. Work	B. Workload of course components (total contact hours and credits per semester)							
Cr	edit	Contact Hours			Total			
SKS *)	ECTS	Lecture	Class Exercise	Laboratory	Practice	Self-Study	Other	Total
3		28	42			56		126

<sup>\*)</sup> Semester credit unit according to the Indonesian higher educational system

#### C. Module Objective (Learning Outcomes)

After completing this course, students are expected to be able to explain the basic concepts and theories of demand and supply; the behavior and interrelations of economic actors (households, companies and government) in economic decision making; as well as being able to explain the basic theories of macroeconomics related to aggregate supply and demand, data and macro problems, especially related to economic growth, inflation and unemployment; able to explain fiscal and monetary policies and their impact on the economy.

D. Detailed Course Learning Outcomes (LO) in Relation to Learning Domains, Teaching Strategies, and Assignment Methods					
No.	LO in Learning Domains	Teaching Strategies	Assessment Methods		
a.	Knowledge				
1.	Students are able to explain economic	Lecturing, discussion,	Authentic		
	problems	practicum	assessment		
2.	Students are able to explain economics as	Lecturing, discussion,	Authentic		
	social science	practicum	assessment		
3.	Students are able to explain the demand,	Lecturing, discussion,	Authentic		
	supply, and price	practicum	assessment		

<sup>1</sup> credit unit lecture = 2 hours/week for lecture and 2 hours/week for self-study within 14 weeks/semester

<sup>1</sup> credit unit class exercise or laboratory or field practice = 3 hours/week within 12-14 weeks/semester

<sup>\*\*) 1</sup> hour for lecture= 50 minutes; 1 hour for class exercise or laboratory or field practice = 60 minutes

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4.	Students are able to explain the elasticity of	Lecturing,	discussion,	Authentic
	demand and supply	practicum		assessment
5.	Students are able to explain about demand	Lecturing,	discussion,	Authentic
	and supply in practice	practicum		assessment
6.	Students are able to explain household	Lecturing,	discussion,	Authentic
	consumption behavior: budget line	practicum		assessment
	approaches and indifference curves			
7.	Students are able to explain the production	Lecturing,	discussion,	Authentic
	and costs in the short term	practicum		assessment
8.	Students are able to explain the	Lecturing,	discussion,	Authentic
	determination of prices in a perfectly	practicum		assessment
	competitive market			
9.	Students are able to explain the	Lecturing,	discussion,	Authentic
	determination of prices in the monopoly	practicum		assessment
	market and its comparison with PPS	1		
10.	Students are able to explain the aggregate	Lecturing,	discussion,	Authentic
	demand and supply of national products	practicum		assessment
11.	Students are able to explain the aspect of	Lecturing,	discussion,	Authentic
	national income determination	practicum		assessment
12.	Students are able to explain the changes in	Lecturing,	discussion,	Authentic
12.	national income	practicum	aiseassion,	assessment
13.	Students are able to explain fiscal policy	Lecturing,	discussion,	Authentic
10.	beautiful are uple to explain libeal policy	practicum	aiseassion,	assessment
14.	Students are able to explain monetary policy	Lecturing,	discussion,	Authentic
T 1.	Students are able to explain monetary pointy	Decturing,	uiscussioii,	nument
		_		accecement
		practicum		assessment
b.	Skills	practicum	discussion	
	Skills Students are able to explore and give	practicum  Lecturing,	discussion,	Authentic
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems	Lecturing, practicum		Authentic assessment
b.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate	Lecturing, practicum Lecturing,	discussion,	Authentic assessment Authentic
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and	Lecturing, practicum		Authentic assessment
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example	Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household	Lecturing, practicum Lecturing, practicum Lecturing, practicum		Authentic assessment Authentic assessment Authentic
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line	Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household	Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic
<b>b.</b> 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line	Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic
b. 1. 2.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for	Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic assessment
b. 1. 2.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment
b. 1. 2.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment
b. 1. 2.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion, discussion, discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment
b. 1. 2.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national	Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion, discussion, discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4. 5.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of national income	Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion, discussion, discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4. 5. <b>c.</b>	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of national income  Competences:	Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum Lecturing, practicum	discussion, discussion, discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4. 5.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of national income  Competences:  Students demonstrate a willingness to	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion, discussion, discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4. 5. c. 1.	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of national income  Competences:  Students demonstrate a willingness to participate in the class activities	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion,  discussion,  discussion,  discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment
3. 4. 5. <b>c.</b>	Skills  Students are able to explore and give example of economic problems  Students are able to explore and illustrate the elasticity of demand and supply and give the example  Students are able to explore household consumption behavior (budget line approaches and indifference curves)  Students are able to demonstrate for determining the prices in a perfectly competitive market and explore the price determination in the monopoly market and its comparison with PPS  Students are able to explore the national income determination and change of national income  Competences:  Students demonstrate a willingness to	Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum  Lecturing, practicum	discussion,  discussion,  discussion,  discussion,  discussion,	Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment Authentic assessment

E. Module Content					
List of Topic	Number of Weeks	Contact Hours			
Economic problems	1	2			
Economics as a social science	1	2			
Demand, supply and price	1	2			
Elasticity of demand and supply	1	2			
Demand and supply in practice	1	2			
Household consumption behavior: budget line approaches and	1	2			
indifference curves					
Production and costs in the short-term	1	2			
Price determination in a perfectly competitive market	1	2			
Determining prices in monopoly market and comparing to PPS	1	2			
Demand and supply in national aggregate	1	2			
Aspects of national income determination	1	2			
Changes in national income	1	2			
Fiscal policy	1	2			
Monetary policy	1	2			

F. Course Assessments					
No.	Assessment Type *)	Schedule (Week Due)	Proportion of the Final Mark		
1.	Mid-term examination	8 <sup>th</sup> week	40%		
2.	Final Examination	15 <sup>th</sup> week	40%		
3	Practical Class	Every week	20%		

<sup>\*)</sup> Example: mid-term examination, final examination, quiz, homework, project, etc.

## **G. Media Employed**

Laptop, LCD, Microphone, White Board, Marker, Pointer

## **H. Learning Resources**

#### h1. Textbooks:

- 1) Lipsey. R. G., P. O Steiner, and D. D. Purpis. 1987. Economics. Harper International Edition.
- 2) Gregory, M. 2006. Principles of Economics (Pengantar Ekonomi Mikro) Edisi 3. Salemba Empat.
- 3) Gregory, M. 2006. Principles of Economics (Pengantar Ekonomi Makro) Edisi. Salemba Empat.
- 4) Penuntun Responsi Ekonomi Umum. 2013. Diterbitkan oleh Departemen Ilmu Ekonomi (IE), Fakultas Ekonomi dan Manajemen (FEM). IPB.