



Subject Module
 Department of Agribusiness
 Faculty of Agriculture
 University of Islam Malang

Module Handbook

Title Module	Macro economic
Module Level, if available	Undergraduate, Study Program of Agribusiness
CourseCode	MKW60706
Title, if available	-
Course (MK)	Macro economic
Semester	3
Course Coordinator	Dr. Ir. Masyhuri Mahfudz, MP
Teaching Team	
Instruction language	Indonesian Language/English
Linkage to Curriculum	Study Program: Agribusiness Specialization: Agribusiness Type: Compulsory / Elective
Method and Duration of Learning	1. Lecture: 100 minutes / meeting (14 meetings) 2. Practicum: 170 minutes / meeting (8 meetings) 3. Structured assignments / individual and group assignments
Study Load Student	1. Lecture: 100 minutes / meeting (14 meetings) 2. Practicum: 170 minutes / meeting (8 meetings) 3. Structured assignments / quizzes / group presentations 4. Attendance: 75% of total attendance
Weight Credit	3 Credits or 5.1 ECTS
Requirements to Pass the Course	<ul style="list-style-type: none"> • Attendance \geq 75% • The final score of all components of the learning evaluation \geq50 Final Score Components: <ul style="list-style-type: none"> • 20% Mid-Semester Exam • 20% Final Examination • 30% Practicum • 20% Structured Tasks (individual and group) • 10% Attendance
Course Prerequisites	Macro economics
Learning outcomes	The expected learning outcomes are: <ol style="list-style-type: none"> 1. Able to apply a variety of fundamentally oriented methods to solve specific practical problem related to agribusiness(ILO 5) 2. Able to evaluate projects in accordance with the techniques, methods, constrains, interpret data, andconclude it (ILO 6) 3. Able to solve problems, issues and processes related to the achievement of agribusiness according to concepts and strategies in problems solving(ILO 8) 4. Able to work efficiently, independently and teams work using a variety of methods to communicate effectively with in the scientific community and society(ILO 9)

<p>Content Learning</p>	<p>After completing this course students can:</p> <ol style="list-style-type: none"> 1. Able to understand Economics, Economic Behavior, Scope, Material Needs, Scarcity, Resources and Technology, Natural Resources and Human Resources 2. Able to understand macroeconomics, basic concepts, macroeconomic goals, macroeconomic problems, flow of thought and inflation and unemployment 3. Able to understand national income, calculation of national income, GNP in closed and open economies 4. Able to understand the balance of the goods market and the balance of the money market 5. Able to understand the analytical basis of aggregate demand, review of alternative aggregate demand, analytical basis of aggregate supply, alternative approach <p>The topics include:</p> <ol style="list-style-type: none"> 1. INTRODUCTION <ul style="list-style-type: none"> • Economics and Scope • Material Needs, Scarcity, Resources and Technology of Natural Resources and Human Resources 2. Macroeconomics And Its Scope: <ul style="list-style-type: none"> • Macroeconomic concepts and macroeconomic issues • Scope of Macroeconomics 3. National Income: <ul style="list-style-type: none"> • Definition of national income • National Income Calculation Approach 4. Closed 2 Sector Economy <ul style="list-style-type: none"> • Closed Economy 2 sectors mathematical approach • Closed economy 2 sectors graphical approach 5. Closed 3 Sector Economy <ul style="list-style-type: none"> • Closed Economy 3 sectors mathematical approach • Closed economy 3 sectors graphical approach 6. 4-Sector Open Economy <ul style="list-style-type: none"> • Open Economy 4 sectors mathematical approach • Open economy 4 sectors graphical approach 7. Economic Multiplier <ul style="list-style-type: none"> • Economic Multiplier • Calculating the economic multiplier of 2 sectors, 3 sectors and 4 sectors 8. Theory of Consumption and Investment <ul style="list-style-type: none"> • Consumption Theory • Investment Theory 9. Market Equilibrium for Goods and Services (IS) <ul style="list-style-type: none"> • Understanding the market balance of goods and services market • The balance of goods market and services market (IS) mathematical approach 10. Equilibrium in the Market for Goods and Services (IS) <ul style="list-style-type: none"> • Understanding the market balance of goods and services market • Balance of goods market and services market (IS) graphical approach 11. Money Market Equilibrium (LM) <ul style="list-style-type: none"> • Understanding Money Market Equilibrium (LM) • Money market equilibrium (LM) (mathematical approach)

	<p>12. Money Market Equilibrium (LM)</p> <ul style="list-style-type: none"> • Understanding Money Market Equilibrium (LM) • Money market balance (LM) (graphic approach) <p>13. Evaluation of SCP Implementation Effectiveness</p> <ul style="list-style-type: none"> • SCM concept • Effectiveness of SCM implementation <p>14. Analyzing the empirical study of agribusiness marketing</p> <ul style="list-style-type: none"> • Identify the focus of the agribusiness marketing study • Analysis of the conclusion of the agribusiness marketing study
Test Terms and Forms	<p>Exam Requirements: Minimum 75% attendance to attend the final exam</p> <p>Test Form: Essay</p>
Learning Media	<p>Projector and screen, Zoom application, Google Classroom, e-book, WA Group, Learning Management System (LMS UNISMA)</p>
Reference	<p>Referensi Utama:</p> <ol style="list-style-type: none"> 1. Mankiw N. Gregory., 2010. Macroeconomics, 7th ed. Worth Publishers, 41 Madison Avenue, New York. 2. Sudiyono R., 1992. Macroeconomics, Introduction to National Income Analysis 5. Liberty Yogyakarta 3. Sudiyono R., 1995. Macroeconomics: Analysis of IS – LM and Agregative Supply-Demand. Edition 3 Liberty Yogyakarta <p>Referensi Pendukung:</p> <ol style="list-style-type: none"> 1. Dornbush, R., Fischer, S., Starnz, R., 2011. Macroeconomics, 11th ed. Mc. Graw-Hill Companies Inc. Avenue of America, New York.. 2. Ari Sudarman and Alghifari, 1999. Micro – Macroeconomics (Theory, Questions and Answers), BPFE Yogyakarta 3. Bronson, William H, 1983, Macroeconomy theory and Policy, New York Harper & Row 4. journals, theses, theses, and research results related to the economics of production