

Module Name	Agriculture Geography
Module level, if applicable	
Code, if applicable	GEL 2311
Subtitle, if applicable	
Semester(s) in which the module	Third (4 th) semester
Person responsible for the module	Dr. Sudrajat, M.P
Lecturer	1. Dr. Sudrajat, M.P 2. Dr. Rika Harini, M.P
Language	Bahasa Indonesia
Relation to curriculum	Elective
Type of teaching, contact hours	STAR (<i>Student Teacher Aesthetic Role-Sharing</i>) is an optimal combination between SCL (<i>Student Centered Learning</i>) and TCL (<i>Teacher Centered Learning</i>). Lecture: 1400 minutes
Workload	Lecturer, including homework and discussion = 14 meetings x 100 minutes each Examination = 2 meetings x 100 minutes each Total workload = 1600 minutes
Credit points	2
Requirements according to the examination regulations	Must attended lecture for more than 70%
Recommended prerequisites	-
Module objectives/intended learning outcomes	<ol style="list-style-type: none"> 1. After following Concept and Scope of Agricultural Geography, students are able to: explain concept of agriculture, branches of agricultural, agricultural geography, analysis agricultural geography scope and approach 2. After following Land Utilization and Factors Affecting Agriculture Distributions students are able to: explain the concept of land and its utilization; analyze the distribution of agricultural activities and agricultural landuse changes factors that can affecting 3. After following Agricultural System and Classifications students are able to: explain classification of agricultural system basic characteristic of agricultural system, traditional farming system, agricultural system in developed countries, and diversity of agricultural system in Indonesia 4. After following Functional Components of Agriculture System, students are able to: explain the function components of modern agriculture, agricultural locational system, and role of agricultural locational mapping 5. After following Agricultural Land Use, students are able to: explain the various theories of agricultural landuse; to develop and analyze weakness and straightness of agricultural land use models.

	<ol style="list-style-type: none"> 6. After following Indonesian Agricultural Conditions and Diversity students are able to: explain condition of farmers, agriculture, agricultural productivity, and problems of agriculture in Indonesia 7. After following The History of Agriculture and Green Revolution students are able to: explain the history of agricultural development, development of green revolution; analyze environmental impact of agricultural technology; provide solutions to overcome environmental impact 8. After following Climate Impact on Agriculture, students are able to: explain climate and plants; analyze effect of climate on plant, agriculture, and physical changes of environment to agriculture. 9. After following Supply and Demands Agricultural Products, students are able to: explain demand of agricultural products, fluctuations, projected of demand and agricultural products, and explain problems in demand of agricultural products 10. After following Agricultural Development Policy, students are able to: explain development of agricultural, model of agricultural development, requirements of agricultural development, growth of technology, and formulate agricultural development policy
Content	<ol style="list-style-type: none"> 1. Concept and Scope of Agricultural Geography 2. Land Utilization and Factors Affecting Agriculture Distributions 3. Agricultural System and Classifications 4. Functional Components of Agriculture System 5. Agricultural Land Use 6. Indonesian Agricultural Conditions and Diversity 7. The History of Agriculture and Green Revolution 8. Climate Impact on Agriculture 9. Supply and Demands Agricultural Products 10. Agricultural Development Policy
Study and examination requirements and forms of examination	Quiz (5%), Homework (10 %), mid semester examination (35%), and final semester examination (50%). Examination formed in written test.
Media employed	<ul style="list-style-type: none"> - Internet - Computers - Interactive video - LCD projector
Reading list	Clayton, Eric. 1983. <i>Agriculture, Poverty and Freedom in Developing Countries</i> . The Macmillan Press : London

	<p>Mosher, A.T. 1965. <i>Menggerakkan dan Membangun Pertanian</i>. CV Yasaguna : Jakarta</p> <p>Mosher, A.T. 1971. <i>To Create A Modern Agriculture : Organization and Planning</i>. Agricultural Development Council Inc. : New York</p> <p>Mubyarto, 1977. <i>Pengantar Ekonomi Pertanian</i>. LP3ES : Jakarta</p> <p>Soekartawi, dkk. 1985. <i>Ilmu Usahatani dan Penelitian Untuk Pengembangan Petani Kecil</i>. Universitas Indonesia Press : Jakarta</p> <p>Sudjanadi, F. 1967. <i>Pengantar Ilmu Ekonomi Pertanian</i>. IPB : Bogor</p> <p>Sudrajat dan Harini, R. 2016. <i>Bahan Ajar Geografi Pertanian</i>. Departemen Geografi Lingkungan Fakultas Geografi UGM : Yogyakarta</p>
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