

Module Name	Urban Agriculture
Module Level, if applicable	Advance
Code if Applicable	0310204792
Subtitle, if applicable	-
Courses, if applicable	0310204792
Semester(s) in which the module is taught	5
Person responsible for the module	Dr. Ir Wahono MT
Lecturer	Dr. Ir Wahono MT
Language	Indonesian
Relation to curriculum	Compulsory Courses for undergraduate program in Department of Agrotechnology, Faculty of Agriculture and Animal Science.
Type of teaching, contact hours	Lecture, Tutorial, Independent Learning, Lab Work
Workload	<ul style="list-style-type: none"> • Lecture : 2 sks × 50 minutes × 16 weeks • Tutorial : 2 sks × 60 minutes × 16 weeks • Independent Learning 2 sks × 60 minutes × 16 weeks • Lab Work: 1 sks × 170 minutes × 16 weeks
Credit points	SKS 3 SCH x (1.5) = 4.5 ECTS
Requirements according to the examination regulations	<ol style="list-style-type: none"> 1. Registered in this course 2. Minimum 80% attendance in this course
Recommended prerequisites	No prerequisites
Module Objectives (Intended learning outcomes)	<p>On successful completion in this course, student should be able to:</p> <ul style="list-style-type: none"> - Understand the concepts and environment of Urban Agriculture, Urban Agricultural Ecosystem Services, Evolution of Urban Agriculture Based on Context, Evolution of Urban Agricultural Activities, - Understand Economic Dimensions of Urban Agriculture, Hydroponic, Aeroponic, and vertical garden technology, Practical Work on Urban Agricultural Planning and Urban Agricultural Innovation
Module Content	This course explains how to evolve and conceptualize urban agriculture and carry out agricultural development such as aeroponic, hydroponic, vertical garden, variousity of urban farmin, etc.
Study and examination requirements and forms of examination	<p>Cognitive: Midterm exam, Final exam, Quizzes, Assignments</p> <p>Psychomotor: Practice</p> <p>Affective: Assessed from the element /variables achievement, namely (a) Contributions (attendance, active, role, initiative, and language), (b) Being on time, (c) Effort.</p>
Media employed	Classical teaching tools with whiteboard and powerpoint presentation
Recommended Literature	<p>For Class</p> <p>J. Compulsory</p> <ul style="list-style-type: none"> - Well depend on the topic <p>K. Option</p> <ul style="list-style-type: none"> - Well depend on the topic
Date of Last Amendment	23 rd August 2022