

Module Name	Seed Production
Module Level, if applicable	Advance
Code if Applicable	0420202360
Subtitle, if applicable	-
Courses, if applicable	0420202360
Semester(s) in which the module is taught	5
Person responsible for the module	Aulia Zakia SP MSi
Lecturer	Aulia Zakia SP MSi
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 theoretical framework of seed system development and government policies related to seed - Understand the principles in seed production and seed production - Understand the development and constraints of the seed industry and fruit sets, seed sets, and their role in seed production
Module Content	This course explain about to compile, relate and test general theoretical concepts and principles of plant breeding, land and biological resource management, and integrated management of plant pest organisms for seed production
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 white board and power point presentation
Recommended Literature	<p>For Class</p> <p>H. Compulsory</p> <ul style="list-style-type: none"> - Well depend on the topic <p>I. Option</p> <ul style="list-style-type: none"> - Well depend on the topic
Date of Last Amendment	23 rd August 2022