

Module designation	<i>Undergraduate Thesis</i>
Semester(s) in which the module is taught	<i>8th</i>
Person responsible for the module	<i>Prof. Dr. Ir. Sri Yusnain, M.Si</i>
Language	<i>Indonesian language</i>
Relation to curriculum	<i>Compulsory</i>
Teaching methods	<i>Consult with supervisors and carry out oral presentations</i>
Workload (incl. contact hours, self-study hours)	<i>Activities in the laboratory or field (14 x 2 x 170 minutes), Data analysis and interpretation (14 x 1 x 170 minutes), Reports writing independently (13 x 1 x 120 minutes) Consult with lecturer/supervisors (14 x 1 x 50 minutes) Oral presentation and examination (1 x 1 x 120 minutes)</i>
Credit points	<i>4 (0-4) CP or 6.35 (ECTS) ((14 x 2 x 170 minutes) + (14 x 1 x 170 minutes) + (13 x 1 x 120 minutes) + ((14 x 1 x 50 minutes) + (1 x 1 x 120 minutes) : 60 minutes/hour = 158.66 hours : 25 study hours/ECTS = 6.35 (ECTS)</i>
Required and recommended prerequisites for joining the module	<i>- Completion of course: Seminar</i>
Module objectives/intended learning outcomes	<ul style="list-style-type: none"> <i>- Students are able to have devotion to Almighty God, demonstrate a religious attitude, and uphold human values in carrying out their duties based on religion, morals, and ethics;</i> <i>- Students are able to apply the basic concepts and principles of cultivation technology and the development of sustainable agriculture technology;</i> <i>- Students are able to analyze and interpret data and apply logical, critical, and systematic thinking by avoiding plagiarism;</i> <i>- Students are able to assess and develop knowledge of science and technology by paying attention to the humanities and scientific ethics, able to work in a collective collegial team, and being a motivator in society.</i> <i>- Students are able to identify, formulate, solve problems, and apply plant science, plant protection, soil science, socio-economic agriculture, and plant production engineering principles that are oriented towards good agricultural practices (GAP).</i>
Content	<i>Consultation, data collection, analysis and experimental design, research report</i>

Examination forms	<i>Oral presentation and oral examination</i>
Study and examination requirements	<p><i>Participants are evaluated based on their performance in consultation proses and oral presentation</i></p> <p><i>Understanding about research topics (20%), mastery of research methodology (20%), argumentation skills (20%), originality and standardization of thesis manuscripts (20%), thesis writing process (20%)</i></p>
Reading list	<ol style="list-style-type: none"> 1. Salam, A K. 2014. <i>Melatih Guru Muda Menyusun Karya Tulis' Ed. Global Madani Press</i> 2. Universitas Lampung. 2020. <i>Panduan Penulisan Karya Ilmiah Unila Tahun 2020. Universitas Lampung Press</i> 3. Sunandar, D. 2016. <i>Pedoman Umum Ejaan Bahasa Indonesia. Pengembang Pedoman Bahasa Indonesia Badan Pengembangan dan Pembinaan Bahasa Kementerian Pendidikan dan Kebudayaan Indonesia</i> 4. Jarrard, R. D. 2001. <i>Scientific methods. An online book. University of Utah, Salt Lake City.</i> 5. Abbott, M. L., & McKinney, J. 2013. <i>Understanding and applying research design. John Wiley & Sons.</i>