

Module designation	<i>Recreation and Agroecotourism</i>
Semester(s) in which the module is taught	<i>6th</i>
Person responsible for the module	<i>Ir. Setyo Widagdo, M.Si</i>
Language	<i>Indonesian language</i>
Relation to curriculum	<i>elective</i>
Teaching methods	<i>Lectures (100 minutes)</i> <i>Practicum sessions (170 minutes)</i>
Workload (incl. contact hours, self-study hours)	<i>Contact hours : 14 weeks x 100 minutes</i> <i>Structured learning: 14 weeks x 120 minutes</i> <i>Independent study: 14 weeks x 120 minutes</i> <i>Practicum sessions: 14 weeks x 170 minutes</i>
Credit points	<i>3 (2-1) CP or 4.76 (ECTS)</i> <i>((14 weeks x 100 minutes) + (14 weeks x 120 minutes) +</i> <i>(14 weeks x 120 minutes) + (14 weeks x 170 minutes)) :</i> <i>60 minutes/hour^[17]_{SEP}</i> <i>= 119 hours : 25 study hours/ECTS</i> <i>= 4.76 (ECTS)</i>
Required and recommended prerequisites for joining the module	-
Module objectives/intended learning outcomes	<ul style="list-style-type: none"> - <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 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> - <i>Students are able to plan, design, implement and develop plant production with the latest and environmentally friendly technology creatively and innovatively</i>
Content	<i>The definition of recreational activities, the boundaries and variety of tourist objects, agro-ecotourism in general as a tourism system that involves many parties. agroecotourism planning, environmental carrying capacity for agroecotourism, demand and supply of agroecotourism, agroecotourism programs and packages, site design and tourism systems, sustainable agroecotourism.</i>
Examination forms	<i>oral presentation, essay</i>

Study and examination requirements	<p><i>Participants are evaluated based on their performance in class (lectures) (70%) and lab (practicum) (30%).</i></p> <p><i>Performance in theory (100%):</i> <i>Mid Exam (20%)</i> <i>Final Exam (20%)</i> <i>Assignments (40%)</i> <i>Class participation (10%)</i> <i>Individual quiz (10%)</i></p> <p><i>Performance in practicum (100%):</i> <i>Practicum exam (30%)</i> <i>Pre-test or post-test (10%)</i> <i>Experiment reports (60%)</i></p>
Reading list	<ol style="list-style-type: none"> 1. Amy R. Hurd and Denise M. Anderson. <i>The Park and Recreation Professional's Handbook</i>. Human Kinetics Publishing. 312p 2. Bontoux, N. <i>Landscape beauty in Minangkabau homeland: A study of agro-ecotourism opportunities around Lake Singkarak</i> . World Agroforestry Centre. 123p. 3. Budiasa, I.W. and IGAA Ambarawati. 2014. <i>Community Based Agro-Tourism As An Innovative Integrated Farming System Development Model Towards Sustainable Agriculture And Tourism In Bali</i>. J. ISSAAS Vol. 20, No. 1:29-40 (2014) 4. Gunn, C.A. 1993. <i>Tourism Planning: Basics, Concepts, Cases</i>. Taylor and Francis. Washington. 460p. 5. Harjowigeno dkk, 1994. <i>Kesesuaian Lahan untuk rekreasi, dan Teknik sipil, LPREPP II, Badan Lirbang Pertanian</i>. 6. Suansri, P. 2003. <i>Community Based Tourism Handbook</i> . Mild Publishing. 120p. 7. Tjarkrarini, S.S. 2001. <i>Kriteria Standar Sarana dan Prasarana Pengusahaan Pariwisata Alam</i>. Direktorat Wisata Alam dan Pemanfaatan Jasa Lingkungan Departemen Kehutanan. 25 hal.