Appendix 4.1

Module Name	Animal Reproductive Science
Module Level, if applicable	Intermediate
Code if Applicable	210354815
Subtitle, if applicable	-
Courses, if applicable	210354815, Animal Reproductive Science
Semester(s) in which the module is taught	Semester III
Person responsible for the module	Dr. Ir. Herwintono, MS.
Lecturer	Dr. Ir. Herwintono, MS.
Language	Indonesian
Relation to curriculum	Compulsory Courses for undergraduate program in Department of Animal Science Faculty of Agriculture and Animal Science
Type of teaching, contact hours	Type of teaching: Online Class, Reporting and Discussion Contact hours: 4 hours x 14 weeks
Workload	Class: 4 hours x 14 weeks = 56 hours Examination 2 hours x 2 time = 4 hours Total: 60 hours
Credit points	SKS 4 SCH x (1.4) = 5.6 ECTS
Requirements according to the examination regulations	1. Registered in this course 2. Minimum 80% attendance in this course
Recommended prerequisites	No Recommended prerequisites
Module Objectives (Intended learning outcomes)	This study describes how every organs of a livestock's body work out a physiological process in order to support reproduction.
Module Content	On successful completion of the Mater Thesis, students should be able to: 1. Able to analyze the concepts of livestock reproduction studies based on various disclipines 2. Adept in studying, presenting and giving recommendations 3. Studying theories, discuss, and analyze science articles/research results individually and responsibly In accordance to academical values, norms and ethics.
Study and examination requirements and forms of examination	Cognitive: Midterm exam, Final exam, Quizzes, Assignments Affective: Assessed from the element /variables achievement, namely (a) Contributions (attendance, active, role, initiative, and language), (b) Being on

	time, (c) Effort.
Media employed	Classical teaching tools with white board and power point presentation
Recommended Literature	For Class A. Compulsory 1. Reproduction of farm animals, Hafez, Freeman Co. B. Option 1. Reproduksi Ternak, M.Toilehere, Jakarta
Date of Last Amendment	25 th August 2022