

Overview of Module Code and ECTS every Semester

Semester	Mini mum ECTS	LEARNING PROGRAM IN ANIMAL HUSBANDRY STUDY PROGRAM												PROGRAM OF FREEDOM TO LEARN AND INDEPENDENT CAMPUS			
		1	2	3	4	5	6	7	8	9	10	11	12	Inbond	outbond	Non Institute	
VII	25.38	EAS271 (3.17)	EAS 272 (6.35)	EAS273 (6.35)	FAS 273 (3.17)	FAS 475 (12.69)											
VI	28.56	EAS 161 (3.17)	EAS 162 (4.76)	EAS 361 (4.76)	EAS 163 (4.76)	EAS 362 (3.17)	EAS 164 (3.17)	EAS 165 (4.76)	EAS363 (4.76)	EAS 166 (4.76)	EAS 167 (3.17)	EAS 168 (4.76)	EAS 169 (4.76)				IFI
V	28.56	EAS 151 (4.76)	EAS 152 (4.76)	EAS 351 (4.76)	EAS 352 (4.76)	EAS 153 (4.76)	EAS 154 (4.76)	EAS 155 (4.76)	EAS156 (4.76)	EAS 157 (4.76)	EAS 158 (4.76)	EAS 159 (4.76)	EAS 353 (3.17)	FL and IC	FL and IC		IFI
IV	38.08	UNJ 141 (4.76)	FAS 441 (3.17)	ASP 441 (3.17)	ASP 442 (4.76)	ASP 443 (4.76)	ASP 444 (4.76)	ASP 445 (4.76)	ASP446 (4.76)	ASP 341 (3.17)							
III	38.08	ASP 231 (3.17)	ASP 132 (3.17)	ASP 433 (4.76)	ASP 434 (4.76)	ASP 435 (4.76)	ASP 436 (4.76)	ASP 137 (4.76)	ASP138 (4.76)	ASP 232 (3.17)							
II	34.88	UNS 421 (3.17)	UNS 123 (3.17)	FAS 121 (3.17)	ASP 121 (4.76)	ASP 122 (4.76)	ASP 323 (3.17)	ASP 224 (4.76)	ASP125 (3.17)	ASP 226 (4.76)							
I	34.88	UNS 211 (3.17)	UNS 212 (3.17)	UNS 113 (3.17)	UNJ 113 (3.17)	FAS 211 (4.76)	FAS 112 (3.17)	FAS 113 (3.17)	FAS114 (3.17)	FAS 215 (4.76)	ASP211 (3.17)						

Code	Courses	Code	Courses	Code	Courses	Code	Courses	Code	Courses
UNS211	Religion I	UNS421	Religion II	ASP231	Animal Reproduction Science	UNJ141	Entrepreneurship	EAS151	Animal Health *)
UNS212	Indonesian Language	UNS123	Citizenship	ASP132	Animal environmental science	FAS441	English for science	EAS152	Animal Waste Treatment *)
UNS113	Pancasila (Indonesian of Foundation State)	FAS121	Communication and Outreach	ASP433	Beef Cattle Nutrition	ASP441	Research Design	EAS351	Animal Integration *)
UNJ113	English	ASP121	Animal Anatomy and Physiology	ASP434	Dairy Nutrition	ASP442	Pasture Management	EAS352	Farm Planning and Agribusiness *)
FAS211	Animal Biology and Forage Plants	ASP122	Feed Ingredients and Ration Formulations	ASP435	Poultry Nutrition	ASP443	Cattle and Buffalo Production	EAS153	Dairy Management *)
FAS112	Animal Husbandry and Fisheries Economics	ASP323	Animal Genetics	ASP436	Animal Breeding	ASP444	Modern Poultry Production	EAS154	Cow and Buffalo Animal management*) *)
FAS113	Physics Science Technology	ASP224	Forage Crop Science	ASP137	Sheep and Goat Production	ASP445	Dairy Production	EAS155	Forage Processing Technology *)
FAS114	Mathematics and Computational Thinking	ASP125	Food and Nutrition of Animal Products	ASP138	Laboratory Techniques	ASP446	Animal Products Technology	EAS156	Poultry Management *)
FAS215	Chemistry of Nutrition	ASP226	Statistics and Research Methodology	ASP232	Production Economics	ASP341	Animal Product Marketing	EAS157	Non-Ruminants Production *)
ASP211	Innovative Animal Husbandry							EAS158	Meat Processing Technology *)
								EAS159	Feed Waste Treatment Technology *)
								EAS353	Community Empowerment *)

Code	Courses	Code	Courses	Code	Courses
EAS161	Natural Resources Economics and the environment *)	EAS363	Animal Feed Industry *)	ASP271	Farm Experience
EAS162	Abattoir and Cutting Techniques *)	EAS166	Animal Breeding Management *)	EAS272	Internship in Farm Industry*)
EAS361	Animal Reproduction Technology *)	EAS167	Scientific Paper Writing Techniques	EAS273	Community Service*)
EAS163	Milk Processing Technology *)	EAS168	Production and Nutrition of Hope Animals *)	FAS273	Bachelor's proposal seminar
EAS362	Animal Product Quality Control *)	EAS169	Feed Evaluation	FAS475	Thesis
EAS164	Animal Behavior *)				
EAS165	Skin and Egg Processing Technology *)				

Compulsory National Courses (15.85 ects)
 Compulsory University Courses (7.94 ects)
 Compulsory Animal Science/Faculty Courses (25.36 ects)
 Compulsory Animal Husbandry Study Program Courses (115.71 ects)
 Elective Courses (114.12 ects)
 Freedom to Learn and Independent Campus (Elective)
 Internship Field Industry (Elective)

The total minimum credit to be a Bachelor of Animal Husbandry is 228.42 ects.