

Republic of the Philippines  
UNIVERSITY OF SOUTHEASTERN PHILIPPINES  
Tagum City

**GRADUATE SCHOOL**

**MASTER OF SCIENCE IN AGRICULTURE**

Major: Animal Science

COURSE NO	DESCRIPTION	UNITS
<b>CORE COURSE</b>		
Stat 160	Research Methods and Experimental Design	3
Chem 150	General Biochemistry	3
MSA 172	Soil fertility and Fertilizers w/ Lab	3
MSA 204	Animal Physiology and Anatomy	3
<b>MAJOR COURSES</b>		
AS 211	Advanced Animal Nutrition, Feed Formulation & Quality Control	3
AS 212	Advanced Animal Breeding	3
AS 213	Advanced Poultry Production	3
AS 214	Advanced Swine Production	3
AS 215	Advanced Pasture & Fodder Crop Production	3
AS 216	Advance Course in Meat	3
AS 217	Advanced Ruminant Production	3
AS 290	Special Topics in Animal Science	3
AS 299	Graduate Seminar in Animal Science	1
<b>COGNATES</b>		
	Any two (2) subjects from chosen minor degree offered In the Graduate School.	6
AS 300	Master's Thesis	6
<hr/>		
<b>Summary</b>	Core Courses	12 units
	Major Courses	24 Units
	Cognates	6 units
	Master' s Thesis	6 units
		<b>48 units</b>

Note: Comprehensive Exam is required for those GPA lower than 1.5