

# AGRICULTURE, SPECIALIZATION IN ANIMAL SCIENCE (MS)

Code	Title	Units
<b>REQUIRED COURSES</b>		
AG 5581	Graduate Seminar	1
or FSN 5505	Orientation to Graduate Studies	
AG 5599	Thesis	6
ESCI 5501	Research Planning	3
STAT 5110	Introductory Statistics for Graduate Students	3
STAT 5120	Intermediate Statistics for Graduate Students	3
<b>Approved Electives</b>		
Select from the following:		14
ASCI 4410	Applied Animal Behavior Science	
ASCI 4415	HACCP for Meat and Poultry Operations	
ASCI 4425	Meat Industry Study Tour	
ASCI 4438	Systemic Animal Physiology	
ASCI 5500	Individual Study in Animal Science	
ASCI 5520	Comparative Animal Nutrition	
ASCI 5581	Graduate Seminar in Animal Science	
BIO 5501	Molecular and Cellular Biology	
BIO 5509	Communicating Biology to Various Audiences	
BIO 5528	Principles of Stem Cell Biology	
BIO 5590	Seminar in Biology	
BMED 5515	Biomedical Imaging	
<b>Total Units</b>		<b>30</b>