Murray State College Degree Check Sheet 2021-2022

Associate in Science Degree in Agriculture-Animal Science Option

Pre-Medical/Pre-Veterinary Option

Required credits for the degree - 62 Cred	it Hours									
Name: Graduation Advisor Signature:										
Date:										
ID:										
General Education Requirements (38	Credits)				Credits	Grade	Semester		Notes	
English Composition (6 Credits)										
ENG 1113 English Composition I					3					
ENG 1213 English Composition II					3					
History and U.S. Government (6 Credits)										
HST 1483 US History to 1877 (or) HST 1	493 US His	tory since 1	1877		3					
GVT 1113 American Federal Governme	nt				3					
Science (8 Credits)										
BIO 1114 General Biology (or) other lab	science co	urse			4					
CHM 1114 General Chemistry					4					
Humanities (6 Credits) Courses are to be s										
electives, see listing for acceptable course Education Core, Section A, Area 4.	s in the col	lege catalo	g Gener	al						
MU1113					3					
FLL2103 WEST CUL:ANC MED					3					
Mathematics (3 Credits)										
MTH 1513 College Algebra (or) any coll	ege level m	nathematic	ς		3					
Liberal Arts (3 Credits)	ege level li	Tatire Tratio								
			3							
PSY 1113 Intro Psychology Arts and Science (3 Credits)										
SPC 1113 Fund of Speech				3						
Student Success (1 Credit) (first semester- first-time Freshman)										
COL 1211 Success Strategies				1						
Health and Wellness (2 Credits) (recommo	ended)				_					
Any approved Health, Wellness, and Human Performance course				2						
General Education Program Credit Hours Required										
Total				38						
Program Core and Recommended Ele	ectives – (24 Credit	Hours F	Required						
Program Core Requirements (12Hrs)	Credits	Grade	Sem		ended Prograr	n Electives (1	12 Hrs)	Credits	Grade	Sem
AG 1124 Intro to Animal Science	4			ACC 2103 Fund of Financial Accounting			3			
AG 1214 Intro to Plant Science	4			AGR 2124 Soil & Soil Mgmt			4			
AG 1113 Intro to Ag Economics	3			AGR 2324 Principles of Range Mgmt 4						
AG 2011 Topics in Agriculture	1			ANS 1101 Livestock Judging			1			
				ANS 1112 Livestock Selection 2						
		1		1	23 Livestock			3		
Credit Hours Required 12 Substitutions must be approved by Program Chair				12						
2. Care . 10 and 1. Cape . Cap										
Total Credit Hours Required for the A.S. i	n Agricultu	re-Animal	Science	Option: 6	2					
15 hours in residence at MSC	-			-						
Min. 38 Hours in Gen Ed Core										



Associate in Science Agriculture-Animal Science Option

Catalog Year 2021-2022

The Agriculture- Animal Science Option is designed for transfer to four-year institutions. Professions open to a Agriculture-Animal Science Option majors include: cooperative extension, teaching, farm service agency, natural resources conservation service, research assistant, agricultural loan agent, rancher, stocker/feeder employee, and pre-veterinary science.

FALL SEMESTER 1				
COURSE	TITLE	CREDITS		
COL 1211/ 1211L	Success Strategies	1		
ENG 1113	English Composition I	3		
AG 2011	Topics in Agriculture	1		
AG 1214*	Intro to Plant Science	4		
BIO 1114	General Biology	4		
PSY 1113	Introduction to Psychology	3		
	TOTAL CREDITS	16		

SPRING SEMESTER 1			
COURSE	TITLE	CREDITS	
MTH Course	Survey of Math/College Algebra	3	
Humanities	Humanities Course	3	
AG 1124*	Intro to Animal Science	4	
ENG 1213	English Composition II	3	
HST 1483/1493	US History	3	
	TOTAL CREDITS	16	

FALL SEMESTER 2		
COURSE	TITLE	CREDITS
HWP Course	Personal Health/First Aid	2
CHM 1114	General Chemistry I	4
AGR 2324	Principles of Range Mgmt	4
Humanities	Humanities Course	3
AG 1113	Agricultural Economics	3
	TOTAL CREDITS	16

SPRING SEMESTER 2				
COURSE	TITLE	CREDITS		
AGR 2124	Soil & Soil Mgmt	4		
SPC 1113	Fundamentals of Speech	3		
ANS 2123	Livestock Feeding	3		
GVT 1113	American Federal Government	3		
ANS 1101	Livestock Judging	1		
	TOTAL CREDITS	14		

^(*) Courses can be substituted by semester. This is a suggested course sequence only. Students may, with guidance from an Academic Advisor as well as a Faculty Advisor, make changes to their specific course sequence. The student should be aware that changes may result in more than four semesters to complete their desired Associates Degree.

GENERAL COLLEGE PREPARATORY REQUIREMENTS

Students may be required to complete transitional courses in English and/or math prior to being admitted into college level courses.

Academic placement is determined either by ACT results or placement exams.