

2019-2020 Pathway for Bachelor of Science in Animal Science (Animal Industry)

Please see your academic advisor to develop your individual plan. This is only meant to be a guide.

A maximum of 64 hours is transferable from a North Carolina Community College.

Freshman/First Year							
First Semester - Fall				Second Semester - Spring			
CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes	CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes
ENG 111	ENGL 100	3	UGETC: Eng Comp-AA/AS	ENG 112 <i>or</i> ENG 113 <i>or</i> ENG 114	ENGL 101	3	UGETC: Eng Comp-AA/AS
MAT 171	MATH 101	3	UGETC: Math - AA/AS	MAT 172	MATH 102	3	UGETC: Math - AS
	LASC 161	1			LIBS 202 ³	3	
	LASC 162	3		ANS 110	ANSC 163	3	
BIO 110 <i>or</i> BIO 111	BIOL 100 <i>or</i> BIOL 101	4	UGETC: Nat Sci-AA/AS	HIS 221 <i>or</i> HIS 222	HIST 106 ²	3	Pre-Major Elective
ACA 122	FRST 101	1	AA/AS Req Course				
Total Credit Hours				Total Credit Hours			
15				15			

Sophomore/Second Year							
Third Semester - Fall				Fourth Semester - Spring			
CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes	CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes
PHS 110	CHEM 100	3		CHM 131	CHEM 104	3	GEN ED: Nat Sci
PHS 110A	CHEM 110	1		CHM 131A	CHEM 114	1	GEN ED: Nat Sci
HIS 231	HIST 130 ⁴	3		AGR 110	ABM 330	3	UGETC: Soc/Beh Sci.-AA/AS
ACC 120	ACCT 210	3	Pre-Major Elective	ANS 115	ANSC 212	3	
	ANSC 214	3		ENG 251 <i>or</i> ENG 271 <i>or</i> HUM 110 <i>or</i> HUM 130 <i>or</i> HUM 240	ENGL 200	3	Pre-Major/ Elective <i>or</i> GEN ED: Humanities/Fine Arts
	ABM 240	3		BIO 275	BIOL 220 <i>or</i> BIO 221	4	Pre-Major Elective
Total Credit Hours				Total Credit Hours			
16				17			

Junior/Third Year							
Fifth Semester - Fall				Sixth Semester - Spring			
CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes	CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes
ECO 252	ECON 201	3	UGETC: Soc/Beh Sci.-AA/AS		ANSC 451	3	
AGR 214	ABM 434	3			ANSC 451 (lab)	0	
	ABM 436	3		BUS 137	MGMT 201	3	
ANS 111 or ANS 120	ANSC 411	3			LASC 398	3	
	ANSC 411(lab)	0		MED 121	LASC 261	3	
	LASC 365	4			PSYC 101	3	UGETC: Social/Behavioral Sci.-AA/AS
	LASC (lab)	0					
Total Credit Hours 16				Total Credit Hours 15			

Senior/Fourth Year							
Seventh Semester - Fall				Eighth Semester - Spring			
CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes	CC Course	N.C. A&T Equivalent	Credit Hours	Required/Notes
	ABM 438	3		ANS 140	ANSC 416	3	
	ANSC 455	4			ANSC 416 (lab)	0	
ANS 150	ANSC 413	2			ANSC 435 (Capstone)	3	
	LASC 489	1			ABM 450	3	
	LASC 459	4		COM 110* or COM 111**	SPCH 250	3	GEN ED: Com* or Pre-Major Elective **
Total Credit Hours 14				Total Credit Hours 12			

Total Required Hours: 120

¹Major electives include (ANSC 312, 415, 321)

²The following courses can be used for a social/behavioral science: SOCI 200; African American: HIST 107, 103

³The following courses can be used for humanities/fine arts: ENGL 201, 230; MUSI 216; PHIL 101, 104, 266, 267; African American: ENGL 333, 334; MUSI 220

⁴Global Awareness Studies: HIST 207, HIST 231, 216, PHIL 103 **or** 201

MAJOR PROGRAM REQUIREMENTS

Students must earn an average grade of C or better in the following courses:

LASC 161	ANSC 212
LASC 162	ANSC 214
LASC 261	ANSC 311
LASC 365	ANSC 316
LASC 398	ANSC 351
LASC 459	ANSC 413
LASC 489	ANSC 435
ANSC 163	ANSC 455

- . The student in consultation with advisor should choose major and other electives¹
- . Special consideration to changes in the curriculum will be considered based upon Students career goals
- . Management courses may range from MGMT 220 **and/or** 422
- . Courses needed for a Certificate in Equine Management: ANSC 218, 219, 220, 313, 314, and LASC 398

All of your GEN ED and UGETC requirements are satisfied, if you have earned an Associate in Arts or Associate in Science Degree from a North Carolina Community College.