

Department of Animal Sciences
Bachelor of Science in Laboratory Animal Science
Major Code: LASC

Curriculum Guide

Course	CR	Course	CR
Freshman Year: First Semester		Freshman Year: Second Semester	
ENGL 100	3	ENGL 101	3
LIBS 202 ²	3	MATH 112	4
MATH 111*	4	BIOL 100 or 101	4
LASC 161	1	ANSC 163	3
LASC 162	3	HIST 106 ²	3
FRST 101	1	Semester Total	17
Semester Total	15		
Sophomore Year: First Semester		Sophomore Year: Second Semester	
CHEM 106	3	CHEM 107	3
CHEM 116	1	CHEM 117	1
HIST 130 ⁴	3	PSYC 101	3
ENGL 200	3	ANSC 212	3
LASC 261	3	MATH 224	3
ANSC 214	3	SPCH 250	3
Semester Total	16	Semester Total	16
Junior Year: First Semester		Junior Year: Second Semester	
CHEM 221	3	CHEM 222	3
CHEM 223	2	CHEM 224	2
LASC 361	4	LASC 362	3
LASC 365	4	PHYS 226	3
PHYS 225	3	PHYS 236	1
PHYS 235	1	Semester Total	12
Semester Total	17		
Senior Year: First Semester		Senior Year: Second Semester	
CHEM 251	2	BIOL 221	4
CHEM 252	1	LASC 436 ¹ or ANSC 437, 431	3
MGMT 220	3	LASC 461 ¹ or ANSC 351	3
LASC 462	3	LASC 453	4
LASC 489	1	Semester Total	14
LASC 398 or 498 (Capstone)	3		
Semester Total	13		

Total Credit Hours: 120

¹Other Major courses which could be selected if needed: ANSC 351, LASC 464, 467

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, 304; MUSI 220

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

* MATH 111 (SAT qualification is 520-570 or ACT Score 21-23) – Otherwise students of 480-510 or ACT Score 18-20 will take MATH 103 and 104 and then proceed to MATH 112.

MAJOR PROGRAM REQUIREMENTS

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

LASC 161	LASC 453
LASC 162	LASC 461
LASC 261	LASC 462
LASC 361	LASC 489
LASC 362	ANSC 163
LASC 365	ANSC 212
LASC 436	

- The student in consultation with advisor should choose major and other electives
- 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