Animal Sciences Curriculum Worksheet - **Fall 2017**

ANIMAL CARE AND MANAGEMENT OPTION (0104A)

The requirements listed below reflect what students in this option need to complete in order to earn a degree in ANSC. Please note the following:

1. Students must have a minimum cumulative GPA of 2.0 in all major required courses
2. Students must earn a C- or better in all major required courses (http://ansc.umd.edu/minimum-grade-policy)
3. Students may not register for courses without having completed all required prerequisites, including meeting minimum grades

A. General Education Requirements (51-52 cr)

***Specific courses listed in this column are ANSC required courses that fulfill the indicated Gen Ed requirement. ***

1. Fundamental Studies (12-13cr)

Semester	Grade	Cr	Course
		3	**(AW)**
		3	**(PW)**
		3	**(OC)**
		3/4	**MATH120, 130 or 140 (MA/AR)**

2. Distributive Studies (25 cr)

Semester	Grade	Cr	Course
		4	**BSCI170/171 (NL)**
		4	**CHEM131/132 (NL)**
		3	**AREC250 or ECON200 (HS)**
		3	**(HS)**
		3	**(HU)**
		3	**(HU)**
		3	**ANSC340 (In-Major SP)[1]**
		3	**(Non-Major SP)**

3. I-Series (6cr)

Semester	Grade	Cr	Course
		4	**BSCI223 (IS)[2]**
		3	**(IS)[2]**

4. Diversity (6 cr)

Semester	Grade	Cr	Course
		3	**(UP)[2]**
		3	**(UP) or (CC)[2]**

1. In-Major Scholarship-in-Practice Course (ANSC250, ANSC255, ANSC340, ANSC435)
2. Students may try to identify courses that will double count for more than one type of Gen Ed requirement (eg: HU/UP). Gen Ed category designations are found in course descriptions in Testudo.

B. ANIMAL SCIENCES REQUIREMENTS (53 cr)

Sem	Gr.	Cr.	Course
		4	ANSC101/103
		4	ANSC204/205[3]
		4	ANSC212/214
		3	ANSC Management I**
		3	ANSC Management II**
		3	ANSC Management III**
		3	ANSC314
		3	ANSC315
		3	ANSC327 **or** ANSC450[4]
		4	ANSC446/447
		3	ANSCAdvElectI**
		3	ANSCAdvElectII**
		3	ANSCAdvElectIII**
		3	AREC306[1] **or** ANSC270
		4	BSCI160/161 (NL)
		3	CHEM231 **or** PLSC275

****Full list of approved Management and ANSC AdvElect courses available on website: http://ansc.umd.edu/approved-mgmt-and-adv-ansc-courses**

C. ELECTIVES (15-16cr)

Sem	Gr.	Cr.	Course
		3	BIOM301 (AR) (Recommended)
GRAND TOTAL ≥ 120 CREDITS (Students must have at least 120 credits to graduate)			

[3]ANSC204/205 offered as ANSC211 prior to Fall 2018

[4] Students must take either ANSC327 or ANSC450 for genetics requirement. If students take both courses, the 2nd course can count as an Advanced ANSC Elective.

Updated Jan 2018 (LCD)