## UCONN | RATCLIFFE HICKS | SCHOOL OF AGRICULTURE

## Animal Science: Livestock/Dairy Management SAMPLE SEQUENCE OF COURSES

<u>RHSA Graduation Requirements</u> – Are found at <u>catalog.uconn.edu</u> these include major and general education requirements (**Gen**eral **Ed**ucation requirements, **W**riting, **Q**uantitative/**M**athematics, and Freshmen Seminar).

Students normally average 15 credits per semester over a 2 year period (fall/spring only) to meet the 60 academic credits required.

## **FIRST YEAR**

FALL		SPRING	
SAAS 101 - Intro to Animal Science	3	SAAS 112 - Anat. & Physio. of Animals	3
SAAS 111 - Anat. & Physio. of Animals	3	SAAS 113 - Principles of Animal Nutrition	3
SAAG 250 - Freshmen Seminar	1	BIOL 1102 - Foundations of Biology	4
MATH or WRITING or GEN ED**	3-4	MATH or WRITING or GEN ED**	3-4
RH ELECTIVE	1-3	GEN ED**	3
RH ELECTIVE	1-3		
Average 1	Total credits: 15	Average Total cred	dits: 15
SECOND YEAR			
FALL		SPRING	
<b>M</b> ATH or <b>W</b> RITING	3-4	SAAS 121 - Animal Breeding & Genetics	3
GEN ED**	3	SAPB 301 - Health & Disease Mgmt. of Animals	3
GEN ED**	3	GEN ED**	3
RH ELECTIVE	3	RH ELECTIVE	3
RH ELECTIVE	3	RH ELECTIVE	3
Average 1	Total credits: 15	Average Total cred	dits: 15

## **Recommendations for RH Elective courses:**

FALL SEMESTER COURSES	_	SPRING SEMESTERS COURSES	
SAAS 243 - Animal Food Products*	3	SAAS 202 - Behavior & Training	3
SAAS 261 - Dairy Herd Management	3	SAAS 251 - Horse Science	3
SAAS 272 - Sustainable Animal Mgmt.	3	SAAS 262 - Applied Dairy Herd Management	3
SAAS 273 - Livestock Production	4	SAAS 271 – Intro. to the Poultry Industry	3
SAAS 275 - Advanced Animal Product Evaluation	1	SAAS 274 - Livestock and Carcass Evaluation	2
SAAS 291 - Professional Internship	1-6	SAAS 276 - Intro. to Companion Animals	3
SAAS 299 - Independent Study	1-6	SAAS 290 – ANSC Field Excursions: Dairy	1
SANR 310 - Introduction to Wildlife Mgmt.	3	SAAS 291 - Professional Internship	1-6
SAAG 350 - Hispanic Culture & Comm. in Ag.	3	SAAS 294 – Seminar (An ANSC requirement)	1
SAPL 101 - Env. Sust. of Food Prod. in Dvlpd. Cntries	3	SAAS 299 - Independent Study	1-6
SAPL 120 - Introduction to Plant Science	4	SAPL 500 - Prin. & Concepts of Agroecology	3
SAPL 810 - Plant Pest Control	3	SAPL 540 – Garden Center Mgmt.	3
SARE 450 - Principles of Ag. & Resource Econ.*	3	SAPL 840 - Integrated Pest Management	3
SARE 460 - Accounting Mgmt. for Ag. Firms	3	SARE 450 - Principles of Ag. & Resource Econ.	3
SAAG 316 – Intro. to Ag. Mechanics & Safety	2	SAAG 316 - Intro. to Ag. Mechanics & Safety	2
Skills Classes (SAAS 358, 363, 373, 375)	1	Skills classes (SAAS 358, 364, 373, 375)	1

<sup>\*</sup>These electives should not be taken during the first semester.

Students can elect to enroll in *Summer/Winter sessions*. Course options can be found at <u>summerwinter.uconn.edu</u>. Students interested in <u>Education Abroad</u> should discuss options (semester, winter or summer) with major advisor.

<sup>\*\*</sup>Three General Education courses are required (Arts & Humanities, Civics & Communities, Social Sciences) and can be taken at any time.