

Name: \_\_\_\_\_ ID#: \_\_\_\_\_

Advisor: \_\_\_\_\_ Date: \_\_\_\_\_ Department Head: \_\_\_\_\_

**REQUIREMENTS for BACHELOR OF SCIENCE DEGREE with HONORS**

**Animal Science**

**\*\*\*\*\*OPTION: Animal Industry**

<u>Required ANSC Courses</u>	<u>Semester</u>	<u>Credit</u>	<u>Completed</u>
<b>Honors ANSC 100 Intro to Animal Science</b>	<b>(F)</b>	<b>4</b>	_____
ANSC 200 Intro to Meat Animal Production	(S)	3	_____
ANSC 220 ANSC Career Development	(S)	1	_____
ANSC 261 Animal Metabolism		3	_____
(Chem 112 and 211 may substitute for ANSC 261)			
ANSC 303 Livestock, Meat & Wool Evaluation			
OR ANSC 308 Horse Judging		4	_____
ANSC 304 Feeds & Feeding	(F,S)	3	_____
ANSC 201 Animal Genetics	(F)	3	_____
OR 305 Principles of Genetics	(F,S)	3	_____
Ag E 260 Farm Records	(S)		
OR ANSC 325 Mastering Financial Ag Statements		3	_____
ANSC 370 Anatomy & Physiology	(F)	4	_____
<b>Honors ANSC 402 Seminar</b>	<b>(F,S)</b>	<b>1</b>	_____
ANSC 421 Physiology of Reproduction	(S)	4	_____
ANSC 422 Animal Nutrition	(F)	3	_____
ANSC 423 Animal Breeding	(F)	3	_____
<u>Meat Science Electives (At least two)</u>			
ANSC 262 Intro to Meat Science	(F)	3	_____
ANSC 301 Animal & Carcass Evaluation	(S)	3	_____
ANSC 363 Meat Technology	(S)	3	_____
<u>Production Electives (At least three)</u>			
ANSC 424 Swine Production	(F)	3	_____
ANSC 428 Sheep & Wool Production	(S odd)	3	_____
ANSC 425 Horse Production	(S)	3	_____
ANSC 426 Beef Production	(S)	3	_____
ANSC 427 Dairy Production	(S even)	3	_____
<b>Production class as an Honors Course by Contract</b>		<b>3</b>	_____
<u>Other Required Courses</u>			
Biol 111G Natural History of Life & Lab OR 211G Cell&Organ+ 211L		4	_____
Chem 111 Principles of Chemistry I		4	_____
Engl 111G Freshman Composition		4	_____
Math 121G or 191		3	_____
Comm <b>HON 265G Principals of Human Communication</b>		<b>3</b>	_____
265G Principles of Human Communication OR			
Axed 201G Effective leadership & Communication			
Econ 201G Intro to Economics (or Econ 251G or Econ 252G)		3	_____
RGSC 294 Range Management		3	_____

A ST 311 G Statistical Applications	3	_____
<u>Plant Science Electives (Take 3 hrs)</u>		
RGSC 357 Range Grasses	3	_____
RGSC 318 Watershed Management	3	_____
RGSC 325 Rangeland Restoration Ecology	3	_____
RGSC 440 Rangeland Resource Ecology	4	_____
Soil 252 Soils	3	_____
Agro 365 Principles of Crop Production	4	_____
<u>Business Electives (Take 3 hrs)</u>		
ACCT 251 Managerial Accounting	3	_____
AG E 305 Marketing and Pricing of Ag Products	3	_____
**FIN 303V Personal Financial Planning and Investing	3	_____
**MGT 315V Human Relations in Organizations	3	_____
MKT 312 Personal Selling	3	_____

**GENERAL EDUCATION ELECTIVES**

**English**

Engl ENGL 111H 203, 211, 218G, 311G, 318G (Take 3 credits) 3 \_\_\_\_\_

**Math**

Math 112G, 210G, 121, 142G, 191 (Take 3 credits) 3 \_\_\_\_\_

**\*Humanities and Fine Arts (Take 6-9 credits)** 6 \_\_\_\_\_

**HON** 208G, 216G, 220G, 221G, 222G, 225G, 226G, 227G, 228G, 229G, 230G, 234G, 239G, 241G, 242G, 244G, 270G [Go to Honors College website → For Students tab → Courses. Look at the courses being offered in Humanities and Fine Arts. Search for those courses when registering for the semester.] **ART** 101G, 110G, 295G, 296G, **DANC** 101G, **ENGL** 115G, 116G, 220G, 244G, **HIST** 101G, 102G, 110G, 111G, 112G, 201G, 202G, 211G, 212G, 221G, 222G, **MUS** 101G, 201G, **PHIL** 100G, 101G, 124G, 136G, 201G, 211G, 223G, **THTR** 101G

**\*Social/Behavioral Sciences (Take 3-6 credits)** 6 \_\_\_\_\_

**HON** 203G, 232G, 235G, 237G, 248G, 249G, [Go to Honors College website → For Students tab → Courses. Look at the courses being offered in Social/Behavioral Sciences. Search for those courses when registering for the semester.] **AG E** 210G/HNFS 210G, **ANTH** 120G, 125G, 201G, 202G, 203G, C EP 110, C J 101G, **ECON** 201, 251G, 252G, **GEOG** 112G, 120G, **GOVT** 100G, 110G, 150G, 160G, **HLS** 150G, **JOUR** 105G, **LING** 200G, **PSY** 201G, **SOC** 101G, 201G, **S WK** 221G, **W S** 201G, 202G

**VIEWING A WIDER WORLD (Take 2 courses = 6 hrs)** 6 \_\_\_\_\_

Students are required to take two courses from the **Viewing a Wider World list in the Undergraduate Catalog** which are upper-division (300-400 level) General Education “V” courses. One of the two courses must be in a college other than their own. The other course may be taken within their home college, but this course (1) must be in a different department from their major department; (2) must not be cross-listed with a course in their home department; and (3) cannot be counted as one of the requirements for the student’s major. Go to Honors College website → For Students tab → Courses. Look at the courses being offered in Viewing the Wider World. Search for those courses when registering for the semester.

**HONORS REQUIREMENTS**

**HON** 400 in place of ANSC 390/391/392 or as a thesis 3 \_\_\_\_\_

**HONORS ELECTIVES**

Go to Honors College website → For Students tab → Courses. Look at the courses being offered in Journeys of Discovery and Free Electives. Search for those courses when registering for the semester.

128 CREDITS ARE NEEDED TO GRADUATE

48 Credits must be from courses numbered 300 or higher

35 Credits must be from the College of Agriculture & Home Economics

18 Credits must be Honors classes or courses by Contract with the Honors College

6-9 lower division credits, 6-9 upper division credits, and a 3 credit Hon 400, internship or thesis

\*Including Econ credit these two areas must equal 15 credits.

\*\*A business elective course CANNOT count as a VWW course.

\*\*\* Honors Course by Contract: Non-Honors courses may count as upper level Honors courses by contracting the course. An Honors Contract is a mechanism for adding an “honors dimension” to a course that is not listed as an honors course (HON prefix). The contract allows honors students to convert a regular non-honors course into an honors course that counts toward graduation with University Honors. Go to [www.honors.nmsu.edu/for-students/honors-courses-by-contract/](http://www.honors.nmsu.edu/for-students/honors-courses-by-contract/) for more information.