# ANIMAL SCIENCES, B.S.

## FOUR-YEAR PLAN

### **FOUR-YEAR PLAN**

# SAMPLE ANIMAL SCIENCES FOUR-YEAR PLAN

#### Freshman

| Fall              | Credits Spring      | l                                | Credits |
|-------------------|---------------------|----------------------------------|---------|
| AN SCI/DY SCI 101 | 3 CHEM              | 104                              | 5       |
| AN SCI/DY SCI 102 | 1 AN SCI            | Elective                         | 1-3     |
| AN SCI 135        | 1 Social S<br>Human | Science (or<br>ities)            | 3       |
| CHEM 103          |                     | Studies (or CALS tional Studies) | 3       |
| MATH 113 or 114   | 3-5                 |                                  |         |
| COMM-A            | 3                   |                                  |         |
|                   | 15-17               |                                  | 12-14   |

### Sophomore

| Fall   | Credits Spring                     | Credits |
|--|------------------------------------|---------|
| ZOOLOGY/BIOLOGY/<br>BOTANY 151                       | 5 ZOOLOGY/BIOLOGY,<br>BOTANY 152   | / 5     |
| STAT 371   | 3 Emphasis Course <sup>1</sup>     | 3       |
| Emphasis Course <sup>1</sup>                         | 3-4 Humanities (or Social Science) | 6       |
| CALS International<br>Studies (or Ethnic<br>Studies) | 3                                  |         |
|  | 14-15                              | 14      |

#### Junior

| Fall                | Credits | Spring                                | Credits |
|---------------------|---------|---------------------------------------|---------|
| AN SCI/DY SCI 434   | 3       | 3 AN SCI/DY SCI/<br>NUTR SCI 311      | 3       |
| GENETICS 466        | 3       | 3 AN SCI/DY SCI 320                   | 3       |
| Emphasis Course     | 3       | 3 An Sci Depth <sup>2</sup>           | 3       |
| AN SCI Depth Course | 3       | 3 AN SCI/DY SCI 361 <sup>3</sup>      | 2       |
| AN SCI/FOOD SCI 305 | 2       | AN SCI/DY SCI 362 or 363 <sup>3</sup> | 2       |
|                     |         | Emphasis Course                       | 3       |
|                     | 16      | <b>i</b>                              | 16      |

#### Senior

| Fall            | Credits Spring      | Credits |
|-----------------|---------------------|---------|
| AN SCI 435      | 2 An Sci Depth      | 5-6     |
| An Sci Depth    | 3 Electives         | 3       |
| Emphasis Course | 3-4 Emphasis course | 3-5     |
| Emphasis course | 3-4                 |         |
| AN SCI 699      | 1-3                 |         |
|                 | 12-16               | 11-14   |

**Total Credits 110-122** 

Choose Science or Business Emphasis; see Requirements tab for details.

2

12 credits required; see Requirements tab for options.

3

These courses are generally offered as intensive modular courses with AN SCI/DY SCI 361 being offered first half of the semester and AN SCI/DY SCI 362/AN SCI/DY SCI 363 Principles of Animal Breeding offered second half of the semester.