# Animal Sciences: Products Supplemental Information

All prerequisites must be met

1. **University Core Curriculum Humanities Selective (3 credits)**
   See approved Humanities list at: [http://www.purdue.edu/provost/initiatives/curriculum/course.html](http://www.purdue.edu/provost/initiatives/curriculum/course.html)

2. **Humanities and Social Sciences Selectives (9 credits)**
   See approved list at: [https://ag.purdue.edu/oap/Pages/core_social-humanities.aspx](https://ag.purdue.edu/oap/Pages/core_social-humanities.aspx)

3. **Economics Selective (3 credits)**
   - AGEC 20300 Introductory Microeconomics for Food and Agribusiness
   - AGEC 20400 Introduction to Resource Economics and Environmental Policy
   - ECON 21000 Principles of Economics
   - ECON 25100 Microeconomics
   - ECON 25200 Macroeconomics

4. **Written or Oral Communication Selective (3 credits)**
   - AGR 20100 Communication Across Culture
   - ASL 10000-59900
   - COM 20000-59900
   - ENGL 20000-59900
   - YDAE 44000 Methods of Teaching Agriculture Education

5. **Animal Genetics Selective (3-4 credits)**
   - ANSC 31100 Animal Breeding
   - ANSC 51100 Population Genetics
   - BIOL 41500 Introduction to Molecular Biology
   - ANSC 51400 Animal Biotechnology

6. **Animal Nutrition Selective (3 credits)**
   - ANSC 32400 Applied Animal Nutrition
   - ANSC 52200 Monogastric Nutrition
   - ANSC 52400 Ruminant Nutrition and Physiology

7. **Animal Physiology Selective (2-3 credits)**
   - ANSC 33200 Environmental Physiology of Domestic Animals
   - ANSC 33300 Physiology of Reproduction
   - ANSC 53500 Avian Physiology
   - ANSC 55100 Muscle Development, Physiology, and Chemistry
   - ANSC 55500 Animal Growth and Development
   - BMS 52800 Avian Physiology

8. **Animal Production Management Selective (3 credits)**
   - ANSC 44000 Horse Management
   - ANSC 44100 Beef Management
   - ANSC 44200 Sheep Management
   - ANSC 44300 Swine Management
   - ANSC 44400 Dairy Management
   - ANSC 44500 Commercial Poultry Management
   - ANSC 44600 Companion Animal Management

9. **Animal Products Selective (3-4 credits)**
   - ANSC 30100 Animal Growth, Development, and Evaluation
   - ANSC 33200 Environmental Physiology of Domestic Animals
   - ANSC 35100 Meat Science

10. **Animal Science Selective (4-7 credits)**
    - ANSC 10100 - 59500

11. **Business Management Selective (3 credits)**
    - ECON 25100 Microeconomics
    - AGEC 33000 Management Methods for Agricultural Business
    - CSR 34200 Personal Finance
    - MGMT 20000 Introductory Accounting
    - MGMT 20010 Business Accounting

12. **Food Science Selective (4 credits)**
    - FS 34100 Food Processing I
    - FS 36200 Food Microbiology
    - FS 45300 Food Chemistry
    - NUTR 45300 Food Chemistry