Animal Sciences: Production Supplemental Information

All prerequisites must be met

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

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

3Economics 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

4Written 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

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

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

7Animal 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

8Animal 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

9Animal Products Selective (3-4 credits)
ANSC 30100 Animal Growth, Development, and Evaluation
ANSC 33200 Environmental Physiology of Domestic Animals
ANSC 33300 Physiology of Reproduction
ANSC 33700 Food Distribution - A Retailing Perspective
ANSC 35100 Meat Science

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

11Financial Management Selectives (3 credits)
MGMT 20000 Introductory Accounting
AGEC 33000 Management Methods for Agricultural Business
CSR 34200 Personal Finance

12Enterprise Management Selectives (3 credits)
AGEC 20300 Introductory Microeconomics for Food and Agribusiness
AGEC 22000 Economics of Agricultural Markets
AGEC 30500 Agricultural Prices
AGEC 31000 Farm Organization
AGEC 32100 Principles of Commodity Marketing
AGEC 32700 Principles of Food and Agribusiness Marketing
AGEC 33000 Management Methods for Agricultural Business
AGEC 33100 Principles of Selling in Agricultural Business
AGEC 33300 Food Distribution - A Retailing Perspective
AGEC 41100 Farm Management
AGEC 41200 Farm Business Management Workshop
AGEC 42100 Advanced Commodity Marketing
AGEC 42400 Financial Management of Agricultural Business
AGEC 42500 Estate Planning and Property Transfer
AGEC 42700 Advanced Agribusiness Marketing
AGEC 43000 Agricultural and Food Business Strategy
AGEC 45500 Agricultural Law
MGMT 45500 Legal Background for Business I

3/22/2017 (effective Fall 2017)
13 Production Management Selective (Non-ANSC) (1 to 3 credits)
AGRY 38000 Field Crop Diagnostic Techniques
ASM 20100 Construction and Maintenance
ASM 22200 Crop Production Techniques
ASM 24500 Materials Handling and Processing
ASM 33300 Facilities Planning and Management
ASM 33600 Environmental Systems Management
ASM 42000 Electric Power and Controls

AGRY 25500 Soil Science
AGRY 36500 Soil Fertility
AGRY 37500 Crop Production Systems
AGRY 50500 Forage Management
BTNY 30400 Introductory Weed Science
ENTM 20600 General Entomology
ENTM 20700 General Entomology Laboratory
ENTM 52500 Medical and Veterinary Entomology