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### 2.5 College of Agricultural Sciences

#### Interdepartmental Minor
- Organic Agriculture

#### Dept. of Agricultural and Resource Economics
- Major in Agricultural Business
  - Agricultural Economics Concentration
  - Farm and Ranch Management Concentration
- Major in Agricultural Education
  - Teacher Development Concentration
- Major in Agricultural Literacy
  - Minor in Agricultural Literacy
- Major in Agricultural and Resource Economics
- Minor in Environmental and Natural Resource Economics

#### Dept. of Animal Sciences
- Major in Animal Science
- Major in Equine Science

#### Dept. of Bioagricultural Sciences & Pest Management
- Minor in Entomology
- Minor in Plant Health

#### Dept. of Horticulture & Landscape Architecture
- Major in Environmental Horticulture
  - Landscape Business
  - Landscape Design & Contracting Concentration
  - Nursery & Landscape Management Concentration
  - Turf Management Concentration
- Major in Horticulture
  - Floriculture Concentration
  - Horticultural Business Management Concentration
  - Horticultural Food Crops Concentration
  - Horticultural Science Concentration
  - Horticultural Therapy Concentration
  - Viticulture and Enology Concentration
- Minor in Environmental Horticulture
- Minor in Horticulture
- Major in Landscape Architecture

#### Dept. of Soil & Crop Sciences
- Major in Soil and Crop Sciences
  - Agronomic Production Management Concentration
  - Applied Information Technology Concentration
  - Biomass for Biofuels Concentration
  - International Soil & Crop Sciences Concentration
  - Plant Biotechnology, Genetics, & Breeding Concentration
  - Soil Ecology Concentration
  - Soil, Land Uses, & Climate Change Concentration
  - Soil Restoration & Conservation Concentration
- Minor in Soil Resources & Conservation
- Minor in Soil Science

### 2.6 College of Business

#### Major in Business Administration
#### Minor in Business Administration

#### Dept. of Accounting
- Accounting Concentration

#### Dept. of Computer Information Systems
- Computer Information Systems Concentration

#### Dept. of Finance and Real Estate
- Finance Concentration
- Real Estate Concentration
- Minor in Real Estate

#### Dept. of Management
- Human resource Management Concentration
- Organization and Innovation Management Concentration
- Supply Chain Management Concentration

#### Dept. of Marketing
- Marketing Concentration

### 2.7 College of Engineering

#### Dept. of Animal Sciences
- Major in Animal Science
- Major in Equine Science

#### Dept. of Bioagricultural Sciences & Pest Management
- Minor in Entomology
- Minor in Plant Health

#### Dept. of Horticulture & Landscape Architecture
- Major in Environmental Horticulture
- Landscape Business
- Landscape Design & Contracting Concentration
- Nursery & Landscape Management Concentration
- Turf Management Concentration
- Major in Horticulture
- Floriculture Concentration
- Horticultural Business Management Concentration
- Horticultural Food Crops Concentration
- Horticultural Science Concentration
- Horticultural Therapy Concentration
- Viticulture and Enology Concentration
- Minor in Environmental Horticulture
- Minor in Horticulture
- Major in Landscape Architecture

#### Dept. of Soil & Crop Sciences
- Major in Soil and Crop Sciences
- Agronomic Production Management Concentration
- Applied Information Technology Concentration
- Biomass for Biofuels Concentration
- International Soil & Crop Sciences Concentration
- Plant Biotechnology, Genetics, & Breeding Concentration
- Soil Ecology Concentration
- Soil, Land Uses, & Climate Change Concentration
- Soil Restoration & Conservation Concentration
- Minor in Soil Resources & Conservation
- Minor in Soil Science

#### Dept. of Electrical & Computer Engineering
- Major in Computer Engineering
- Major in Electrical Engineering
- Electrical Engineering Concentration
- Lasers and Optical Engineering Concentration

#### Dept. of Mechanical Engineering
- Major in Mechanical Engineering

### 2.8 College of Health and Human Sciences

#### School of Education
- Principal Preparation

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- Major in Construction Management
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- Major in Watershed Science ............................................................................... 2.10.3
- Minor in Watershed Science .............................................................................. 2.10.5

#### Dept. of Fish, Wildlife, & Conservation Biology
- Major in Fish, Wildlife, & Conservation Biology ............................................. 2.10.6
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- Fisheries and Aquatics Sciences Concentration .................................................. 2.10.8
- Wildlife Biology Concentration ........................................................................... 2.10.8
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#### Dept. of Forest & Rangeland Stewardship
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- Major in Rangeland Ecology ............................................................................... 2.10.15
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#### 2.11 College of Natural Sciences

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- Major in Zoology .................................................................................................. 2.11.11
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- Major in Applied Computing Technology ............................................................. 2.11.17
- Human-Centered Computing Concentration ......................................................... 2.11.17
- Computing Education Concentration .................................................................... 2.11.18
- Computing Technology Concentration .................................................................. 2.11.19
- Minor in Computer Science .................................................................................. 2.11.19

#### Dept. of Geology
- Major in Geology .................................................................................................. 2.11.20
- Applied Mathematics Concentration ..................................................................... 2.11.20
- Computational Mathematics Concentration ......................................................... 2.11.21
- General Mathematics Concentration ..................................................................... 2.11.22
- Mathematics Education Concentration .................................................................. 2.11.23
- Mathematics of Information Concentration .......................................................... 2.11.24
- Minor in Mathematics ............................................................................................ 2.11.24
- Minor in Mathematical Biology .............................................................................. 2.11.24

#### Dept. of Physics
- Major in Physics ..................................................................................................... 2.11.25
- Applied Physics Concentration ............................................................................. 2.11.26
- Physics Concentration ........................................................................................... 2.11.26
- Minor in Physics .................................................................................................... 2.11.27

#### Dept. of Psychology
- Major in Psychology ............................................................................................... 2.11.27
- Addictions Counseling Concentration ..................................................................... 2.11.28
- General Psychology Concentration ......................................................................... 2.11.29
- Industrial/Organizational Concentration ................................................................. 2.11.29
- Mind, Brain, and Behavior Concentration .............................................................. 2.11.30

#### Dept. of Statistics
- Major in Statistics .................................................................................................. 2.11.31
- Minor in Applied Statistics .................................................................................... 2.11.32
- Minor in Statistics .................................................................................................. 2.11.32

#### 2.12 College of Veterinary Medicine and Biomedical Sciences

- Doctor of Veterinary Medicine ............................................................................... 2.12.2

- Pre-Veterinary Training for the Professional
Veterinary Medicine Program .........................2.12.2
Food Animal Veterinary Career Incentive  
Program ..........................................................2.12.3

Dept. of Biomedical Sciences  
   Major in Biomedical Sciences ......................2.12.4
   Minor in Biomedical Sciences .....................2.12.5

Dept. of Clinical Sciences ..............................2.12.5

Dept. of Environmental & Radiological Health  
   Sciences  
   Major in Environmental Health ..................2.12.6
   Minor in Environmental Health ....................2.12.7

Dept. of Microbiology, Immunology,  
   & Pathology  
   Major in Microbiology ...............................2.12.7
   Minor in Microbiology ...............................2.12.9

**3.0 Courses of Instruction**