

# Equine Business

## ASSOC OF APPLIED SCIENCE

**Major code:** 2186  
**Department:** Ag & Natural Resources  
**Chair:** Sandra Porter  
**Advising:** Wade Black 541-881-5976

### PROGRAM OVERVIEW

The Associate of Science degree in Equine Business prepares student for a wide variety of careers in Equine Business Management including Equine Business Owner/Manager, Equine Facility Manager, Equine Riding Instructor and Equine Breeding operations. The program combines theory with practical skills required for daily equine management operations and other equine supply and service businesses.

### PROGRAM/DISCIPLINE OUTCOMES

Student who complete this area of study will be prepared to:

- Apply computer skills needed in the operation and maintenance of an equine business
- Maintain financial records for an equine business operation, analysis and management as well as develop a business plan
- Maintain and/or administer an equine health maintenance program and bio-security measures at an equine facility.
- Demonstrate the knowledge and abilities required to become a Certified Equine Faculty Manager.
- Demonstrate knowledge and abilities required to become a Certified Riding Instructor.
- Develop and maintain an equine marketing plan for an equine enterprise.

### RELATED EDUCATIONAL REQUIREMENTS (13 CREDITS)

General Education Coursework is included and required within this degree.

<u>COURSE #</u>	<u>COURSE TITLE</u>	<u>CREDITS</u>
- INED 157	EMPLOYMENT STRATEGIES.....	2
- MATH 063	TECHNICAL MATH I.....	4
- PSYC 101	PSYCHOLOGY OF HUMAN RELATIONS.....	3
- WR 115	INTRO TO COLLEGE WRITING.....	4

### REQUIRED COURSES (61 CREDITS)

Courses are listed in suggested sequence.

#### YEAR 1

<u>COURSE #</u>	<u>COURSE TITLE</u>	<u>CREDITS</u>
- AET 212	INDUSTRIAL SAFETY & MANAGEMENT.....	3
- AG 111	AGRICULTURE COMPUTERS.....	3
- AG 207	AGRICULTURE SEMINAR.....	1
- ANS 107	BASIC HOOF MAINTENANCE.....	3
- ANS 151	BUILDING AND STABLE MANAGEMENT.....	1
- ANS 152	BUILDING AND STABLE MANAGEMENT II....	1
- ANS 153	BUILDING AND STABLE MANAGEMENT.....	1
- ANS 210	FEED AND RATION FORMULATION.....	3
- ANS 220	INTRO TO HORSE PRODUCTION.....	3
- ANS 222	EQUINE HEALTH & DISEASE.....	3
- ANS 223	EQUINE BUSINESS & MARKETING.....	3
- AREC 201	AGRICULTURE ACCOUNTING.....	3
- HPE 120	FIRST AID & CPR.....	2

#### YEAR 2

<u>COURSE #</u>	<u>COURSE TITLE</u>	<u>CREDITS</u>
- AG 280	Work Experience.....	3
- AG 201	CURRENT ISSUES IN AGRICULTURE.....	2
- ANS 121	INTRO TO ANIMAL SCIENCE.....	4
- ANS 211	APPLIED ANIMAL NUTRITION.....	3
- ANS 277	EQUINE REPRODUCTION.....	2
- AREC 210	FARM BUSINESS MANAGEMENT.....	3
- AREC 211	MANAGEMENT IN AGRICULTURE.....	4
- AREC 221	MARKETING IN AGRICULTURE.....	3
- CSS 210	FORAGE PRODUCTION.....	3
- ECON 201	PRINCIPLES OF MICROECONOMICS.....	4

**Total number of credits**..... 92

### ELECTIVES (18 CREDITS)

There are (18) elective credits required to complete this degree.