



Ferrum College Eight-Semester Plans

FERRUM COLLEGE B.S. DEGREE IN AGRICULTURAL SCIENCES-Equine Studies

FRESHMAN (FALL)

Course Number	Credits
AGS 110 Issues in Agricultural Sciences	3
Liberal Arts Core (Fine Arts)	3
Liberal Arts Core (Activity)	1
GWS 101 Gateway Seminar	2
ENG 101 Composition and Rhetoric (grade of "C" or higher required)	3
TOTAL	12

FRESHMAN (SPRING)

Course Number	Credits
BIO 110 or BIO 111 Introductory	4
CHM 103 General Chemistry	4
MTH 107 OR MTH 111 (grade of "C" or higher required)	3
ENG 102 Composition and Research (grade of "C" or higher required)	3
TOTAL	14

SOPHOMORE (FALL)

Course Number	Credits
CHM 105 Organic and Biochemistry	4
ESC 202 or MTH 208 Statistics	4-3
BIO 202 Introduction to Plant Science	4
ASI 201 Introduction to Animal Science	4
ACC 201 Principles of Accounting	3
TOTAL	19-18

SOPHOMORE (SPRING)

Course Number	Credits
ECO 201 Macroeconomics	3
Liberal Arts Core (Social Science)	3
Liberal Arts Core (REL/PHI)	3
Liberal Arts Core (History)	3
E-term (AGS 218 Recommended)	4-3
TOTAL	16-15

JUNIOR (FALL)

Course Number	Credits
ASI 205 Horse Science	3
ASI 302 (even) or Liberal Arts Core (Bible-based)	4-3
Elective for Minor or Additional Emphasis	3
Elective for Minor or Additional Emphasis	4
AGS 180-481 Practicum	1
TOTAL	15-14

JUNIOR (SPRING)

Course Number	Credits
BIO 413 (even) or Liberal Arts Core (Literature)	3
NSM 399 Professional Preparation	1
ASI 316 Anatomy (odd) or 414 Reproduce (even)	4
ASI 325 (even) or Liberal Arts Core (History)	3
NSM 398 Junior Seminar (WI, SI) (grade of "C" or higher required)	3
TOTAL	14

JUNIOR (SUMMER)

Course Number	Credits
NSM 499 Internship	3

SENIOR (FALL)

Course Number	Credits
NSM 498 Junior Seminar (WI, SI) (grade of "C" or higher required)	3
AGS 417 Agricultural Business Mgmt (even)	3
ASI 302 (even) or Liberal Arts Core (Bible-based)	4-3
Elective for Minor or Additional Emphasis	3
Elective for Minor or Additional Emphasis	3
TOTAL	16-15

SENIOR (SPRING)

Course Number	Credits
Elective for Minor or Additional Emphasis	3
ASI 316 Anatomy (odd) or 414 Reproduce (even)	4
BIO 413 (even) or Liberal Arts Core (Literature)	3
ASI 325 (even) or Liberal Arts Core (History)	3
Elective for Minor or Additional Emphasis	3
TOTAL	16

TOTAL HOURS REQUIRED FOR FERRUM COLLEGE B.S. DEGREE IN AGRICULTURAL SCIENCES- Equine Studies: 121