

Northeastern Junior College

PRODUCTION AGRICULTURE

Two-Year A.A.S. Degree

Minimum 60 hrs of approved course work **PLUS**
8 hrs Production Ag Internship (Min. of 68 credits total)

Program Advisement Guide

Offered¹ **Course** Sem.Cr Cr.Rcv'd

REQUIRED COURSES

15 Credits

Offered ¹	Course	Sem.Cr	Cr.Rcv'd
Fa	AGR 100 Freshman Ag Orientation OR	0.5	
	AAA 109 Adv. Acad. Achievement	3	
	ACC 101 Fund of Accounting OR	3	
Fa	AGB 218 Comp Farm Rec	3	
	AGE 205 Farm & Ranch Mgmt	3	
Sp	AGP 289 Production Ag Capstone	1	
	AME _____ Ag Mechanics Course	2 or 3	
	ASC 225 Feeds&Feeding	4	

Production Ag Internship		8 Credits	
	AGP 180 Prod Ag Internship	8	
	AGP 280 Prod Ag Internship	8	

SUGGESTED ELECTIVES

Up to 26 Credits

Sp	AGE 208 Ag Finance	3	
Fa	AGE 210 Ag Marketing	3	
Sp	CHE 103 Ag Chemistry	4	
Sp	AGP 110 Integrated Pest Management	3	
Sp	AGP 145 Calving Mgmt	2	
Sp	AGP 146 Artificial Insemination Mgmt.	2	
Fa	AGP 147 Practical Cattle Reproduction	2	
Fa	AGP 160 Ranch Horsemanship Skills	2	
Sp	AGP 204 Soil Fertility&Fertilizers	4	
Fa	AGP 208 Comm Pest License	3	
Sp	AGP 215 Animal Health	3	
Sp E	AGP 235 Sheep Production	3	
	AGY 240 Soil Science	4	
Fa	AGR 224 Integrated Ranch Management	3	
Sp	AGP 242 Beef Cattle Mgmt II	3	
Sp	AGP 247 Production Cattle Feeding	3	
Fa	AME 105 Basic Ag Mechanics	2	
Sp	AME 107 General Power Mechanics	2	
	AME 151 Fundamentals of Welding	3	

1	2	3	4
Sem	Sem	Sem	Sem
_____ G.E.	_____ G.E.	_____ G.E.	_____ G.E.
_____ Req.	_____ Req.	_____ Req.	_____ Req.
_____ Elect.	_____ Elect.	_____ Elect.	_____ Elect.
_____ Total	_____ Total	_____ Total	_____ Total

Name _____
S No. _____
Date _____
Advisor _____
Catalog _____ 2007-2008

Offered¹ **GENERAL CORE REQUIREMENTS** Sem.Cr Cr.Rcv'd

English/Speech (3 semester hrs) 3 Credits

_____	ENG 121 English Composition I OR	3	
_____	ENG 131 Technical Writing	3	

Mathematics (3 semester hrs) 3 Credits

Fa	MAT 107 Career Math (Agric.) OR	3	
	MAT 176 Financial Mathematics OR	3	
	MAT 121 College Algebra	3	

Science/Computer Science (9 semester hrs) 10 Credits

Fa	AGP 100 Practical Crop OR	4	
Sp	AGY 100 General Crops	4	
	ASC 100 Animal Science	3	
	CIS 118 Intro to PC Applications OR	3	
	CIS 117 Intro to Technical Applications	2	

Social Science/Humanities (3 semester hrs) 3 Credits

_____	AGE 102 Agricultural Economics	3	
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Suggested Electives (continued)

Sp	AME 118 Farm Carpentry	3	
Sp	AME 125 Ag Machinery	3	
Sp	ASC 250 Livestock & Carcass Eval.	3	
Fa	ASC 215 Livestock Judging	2	
Fa	ASC 102 Intro to Equine Science	4	
Sp	ASC 245 Equine Evaluation	3	
Sp	EQM 158 Equine Reproduction	2	
Fa	EQM 210 Equine Health	2	
Fa	EQT 140 Ranch Horse Versatility	3	
Sp	RAM 205 Range Management	3	
Fa	AGR 260 Population and Food	3	

Added or dropped courses and curriculum changes may not be reflected on this sheet.

This is an advising sheet and **does not register you for classes!**

OCCUPATIONAL OBJECTIVE:

Some classes are offered once per academic year

Fall=Fa Spring=Sp Summer=Su ²Check on Prerequisites

O=Odd Years E=Even Years