

Northeastern Junior College

ANIMAL SCIENCE

INDUSTRY CONCENTRATION

Two-Year A.G.S. Degree

Minimum 62 semester hours of approved course work

Program Advisement Guide

Offered ¹	Course	Sem.Cr	Cr.Rcv'd
	PROGRAM COURSES		
	ASC 100 Animal Sciences	3	
	ASC 225 Feeds&Feeding	4	
	ASC 230 Farm Animal Anat & Phys.	3	
Sp	ASC 250 Lvst & Carcass	3	
Fa	ASC 288 Livestock Practicum	2	
Fa	RAM 205 Range Mgmt	3	
Fa	AGR 224 Integrated Ranch Mgmt	3	
	CIS 118 Intro to PC Applications	3	
	AGE 205 Farm & Ranch Mgmt	3	

TAKE AT LEAST 1 OF THE FOLLOWING:

Sp	AGP 145 Calving Management	2	
Fa	AGP 146 A.I. Management	2	
Fa	AGP 147 Beef Cattle Repro	2	
Sp	AGP 215 Animal Health	3	
Sp	AGP 241 Beef Cattle Mgmt I	3	
Sp	AGP 242 Beef Cattle Mgmt II	3	
Sp	AGP 247 Production Cattle Feeding	3	

BUSINESS OPTION

	ECO 201 Prin. Macro Econ	3	
	MAT 125 Survey of Calculus	4	
	ACC 121 Accounting Principles I	4	

FREE ELECTIVES (Choose from AGE, ASC, AME or AGY Prefix)

GENERAL CORE REQUIREMENTS

Written Communications(3 semester hrs)

	ENG 121 English Composition I	3	
	ENG 122 English Composition II	3	

Oral Communications(3 semester hrs)

	COM 115 Public Speaking	3	
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Mathematics (3 semester hrs)

	MAT 121 College Algebra ²	4	
	MAT 135 Statistics ² (Recommended)	3	

Science (3 semester hrs)

	BIO 111 Gen College Biology I	5	
	CHE 107 or CHE 111 Gen Chemistry	5	

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!**

Name _____
 S No. _____
 Date _____
 Advisor _____
 Catalog _____ 2009-2010

Offered ¹	Course	Sem.Cr	Cr.Rcv'd
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Social & Behavioral Science (3 sem hrs)

	AGE 102 Ag Economics	3	
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Historical Perspectives (3 sem hrs)

	HIS 101 or 102 West Civ I or II	3	
	HIS 111 or 112 World Civ I or II	3	
	HIS 201 or 202 U.S. Hist I ³ or II ³	3	

Global and Cultural Awareness (3 sem hrs)

	AGR 260 World Interdependence	3	
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Arts/Humanities (6 sem hrs)

Sp	ART 110 Art Appreciation	3	
	ART 111 or 112 Art Hist I or II	3	
	HUM 121, 122, 123 Surv of Hum. I,II, III	3	
	LIT 115 Intro to Literature	3	
	MUS 120 Music Appreciation	3	
	MUS 121 or 122 Mus Hist I or II	3	
	PHI 111 Intro to Philosophy	3	
	PHI 113 Logic	3	

* Must select two different prefixes

Physical Education (2 sem hrs)

	PED 112 Conditioning Lab	1	
	(enables students to use BCEC)		
	PED _____	1	

Credits Earned to Date

1st Semester	_____
2nd Semester	_____
3rd Semester	_____
4th Semester	_____
Total	_____

Educational Goal _____

¹Some classes are offered once per academic Year

Fall=Fa Spring=Sp Summer=Su

¹Some classes are offered every two years.

O=Odd Years E=Even Years

²Check on Prerequisites

³Fulfills U.S. Public Values and Institutions category at CSU

NOTE: This guide is designed for transferring to CSU. If you are transferring to another institution, please provide your advisor with a catalog from that institution. The requirements for receiving an AGS from NJC are less than the requirements listed here. Please see the NJC catalog on AGS requirements.