



Agricultural Business/Soil & Crop Science DUAL MAJORS

<u>Core Curriculum</u>	<u>Soil & Crop Science</u>	<u>Ag Business</u>
<u>Credits</u>	<u>Credits</u>	<u>Credits</u>
___ AGRI 192/292 Orientation 1	<u>Foundation</u>	<u>Foundation</u>
___ CO 150 Composition 3	___ SOCR 100 Gen Crops [F] 4	___ CS 110 Personal Computing 4
___ FSHN 150 Hum Nutrition 3	___ SOCR 240 Intro Soil Sci 4	___ ECON 204 Prin Macroecon 3
___ SPCM 200 Speech 3	___ SOCR 330 Prin of Genetics 3	___ AREC 224 AgBus Entrep [F] 1
___ CO 300 Writing Arg 3		___ AREC 305 Enterprise Anal. 3
or JTC 300 Tech Comm	<u>Advanced Courses</u>	___ AREC 310 Ag Marketing 3
	___ SOCR 421 Crp & Soil Mgt II [F] 4	___ AREC 335 Econometrics 3
<u>Math Requirement</u>	___ SOCR 492 Seminar [F] 1	___ ECON 306 Interim Microcon 3
___ MATH 117 Algebra I 1		
___ MATH 118 Algebra II 1	<u>Soil & Crop Electives (11 cr. hr.)</u>	<u>Business</u>
___ MATH 124 Exp & Logs 1	___ SOCR 320 Forage Mgt [S] 3	___ ACT 205 Accounting 3
___ MATH 141 Calculus 3	___ SOCR 322 Prin Microclim [S] 3	___ MKT 305 Marketing 3
	___ SOCR 341 Soil Ecology [S] 1	___ MKT 362 Prof Selling 3
<u>Arts/Humanities (2 required) (3B)</u>	___ SOCR 342 Org Soil Fertil [Fe] 1	___ FIN 305 Finance 3
___ PHIL 110 Log & Crit Think 3	___ SOCR 343 Compost [Fo] 1	
___ _____ 3	___ SOCR 345 Diag&Trt Org [Sme] 3	<u>Analytic Courses (select 2)</u>
	___ SOCR 350 Soil Fert Mgt [F] 3	___ AREC 405 Prod Mgt [S] 3
<u>Behav/Soc. Sci. (3C)</u>	___ SOCR 351 Soil Fert Lab [F] 1	___ AREC 408 Ag Finance [S] 3
___ AREC 202 Ag/Nat Res Econ 3	___ SOCR 370 Irrig Principles [S] 2	___ AREC 412 Comdty Mktg [F] 3
	___ SOCR 371 Irrig Fld Crops [F] 1	
<u>Historical Perspectives (3D)</u>	___ SOCR 377 GIS in Ag [F] 3	<u>Applied Courses (select six credits)</u>
___ _____ 3	___ SOCR 410 Seed Storage 1	___ AREC 325 Prsnl Mgt [F] 3
	___ SOCR 411 Legume Seed Prod 1	___ AREC 342 Water Law [S] 3
<u>Global/Cultural Awareness (3E)</u>	___ SOCR 412 Seed Condition 1	___ AREC 375 Ag Law [F] 3
___ _____ 3	___ SOCR 424 Topics Org Ag [Se] 3	___ AREC 415 Int'l Trade [F] 3
	___ SOCR 430 Plant Biotech [F] 3	___ AREC 442 Water Econ [Fe] 3
<u>Statistics</u>	___ SOCR 440 Pedology [F] 4	___ AREC 452 Apprsl Prin [S] 2
___ ST 301/ST 307 Statistics 3	___ SOCR 455 Soil Microbiology [F] 3	___ AREC 453 Apprsl Prac [S] 2
	___ SOCR 456 Soil Micro Lab [F] 1	___ AREC* _____
<u>Natural Sciences</u>	___ SOCR 460 Plant Breeding [F] 3	___ AREC* _____
___ BZ 120 Plant Biology 4	___ SOCR 467 Soil & Env Chem [S] 3	(* see AgBus checksheet for alternatives)
or LIFE 102 Living Systems	___ SOCR 470 Soil Physics [F] 3	
___ CHEM 107 Chemistry 4	___ SOCR 471 Soil Physics Lab [F] 1	<u>Depth & Integration (4B) (select 1)</u>
___ CHEM 108 Chemistry Lab 1	___ _____	___ AREC 460 World Ag [S] 3
___ LIFE 220 Ecology [F] 3	___ _____	___ AREC 478 Ag Policy 3
	___ _____	
	120 Credit hours minimum	
	126 Credits for dual majors	
	42 Credit hours 300 & above	
	2.00 GPA or higher	
[F] = Fall semester only		<u>Capstone Course (4AC)</u>
[S] = Spring semester only		___ AREC 428 Agribus Mgt 3
[_e] =even yrs; [_o] = odd yrs		

Typical 4-Year Agric. Business/Soil & Crop Science Program

Fall

Freshman

AGRI 192	Orient. to Ag Systems ^a	1
CS 110	Personal Computing	4
SOCR 100	General Crops ^a	4
AREC 202	Ag./Nat. Resource Econ	3
MATH 117, 118, 124 (Math Modules)		3
		15

Spring

BZ 120	Prin. of Plant Biology	4
CHEM 107/108	Chemistry	5
CO 150	College Composition	3
FSHN 150	Human Nutrition	3
		15

Sophomore

SOCR 240	Intro Soil Science	4
AREC 224	Agribus Entrepreneurship ^a	1
ECON 204	Prin. of Macroeconomics	3
ACT 205	Fund. of Accounting	3
MATH 141	Calculus in Mgt Sci	3
PHIL 110	Logical & Crit Thinking	3
		17

AREC 305	Enterprise Analysis	3
STAT 301	Intro to Statistical Meth	3
SELECT	Soil & Crop Elective	3
SELECT	Hist Persp (AUCC 3D) ^c	3
SPCM 200	Public Speaking	3
		15

Junior

AREC 310	Agricultural Marketing	3
AREC 335	Econometrics	3
SOCR 330	Principles of Genetics	3
LIFE 220	Fund. of Ecology ^a	3
SELECT	AREC Applied Choice #1	3
SELECT	Soil & Crop Elective	2
		17

ECON 306	Interm. Microeconomics	3
MKT 305	Business Marketing	3
SELECT	Global & Cult (AUCC 3E) ^c	3
SELECT	Art & Hum II (AUCC 3B) ^c	3
SELECT	Advanced Writing	3
		15

Senior

SELECT	AREC Applied Choice #2	3
SELECT	AREC Analytic Choice #1	3
SELECT	AREC Analytic Choice #2	3
SOCR 421	Crop & Soil Mgt Sys II ^a	4
SOCR 492	Seminar ^a	1
SELECT	Soil & Crop Elective	3
		17

AREC 428	Agr. Business Mgt	3
SELECT	AREC 460 ^b or AREC 478	3
SELECT	Soil & Crop Elective	3
FIN 305	Business Finance	3
MKT 362	Professional Selling	3
		15

^a Offered Fall semester only

^b Offered Spring semester only

^c See catalog for list of courses available