

# Agricultural Articulation Agreement

# with Kaskaskia College

2014

## **Murray State University Contact List**

For assistance with the transfer process including admissions, housing, paying for college, etc., please contact the Murray State University Transfer Center at

Murray State University Transfer Center Toll-free: 1-855-668-8886 Phone: 270-809-3350 Fax: (270) 809-3411 Email: msu.transfercenter@murraystate.edu Website: http://www.murraystate.edu/Admissions/TransferCenterNewTransfer.aspx

For assistance with this articulation agreement or if you have specific questions about agriculture, please feel free to contact Murray State University Hutson School of Agriculture at

Murray State University Hutson School of Agriculture 103 S. Oakley Applied Science Building Murray, KY 42071-3345 Phone: (270) 809-3328 Fax: (270) 809-5454 Email: msu.ag@murraystate.edu Website: www.murraystate.edu/agr



Office of the Dean 103 South Oakley Science Bldg. Murray, KY 42071-3345 270.809.3328 270.809.5454 fax

www.murraystate.edu/agr

July 15, 2014

MSU Agriculture - Where we know how to grow things...like enrollment!

On behalf of our faculty and staff, I would like to express our appreciation to the area community college faculty for working with us to develop articulation agreements to our academic degree options. At the same time, we would like to invite all the community college students to "come join us" as you continue your educational pursuits.

By definition, articulation is the "process by which one institution matches its courses or requirements to course work completed at another institution". Students may use this course articulation to assure that the courses they complete at the community college will not have to be repeated at Murray State. Additionally, the articulation agreements that have been developed contain a degree plan that includes the courses taken at the community college and the additional MSU classes and requirements that will have to be taken to complete a Bachelor of Science in Agriculture. It is our hope that these agreements will assist students in determining what courses will be required for graduation.

Hutson School of Agriculture at MSU recognizes the importance and the quality of the programs at the regional community and technical colleges. Many of our best students in the past years have come to us through transfer programs. It is our desire to create a seamless and "transfer friendly" agreement that will encourage students to continue their educational pursuits at our university and to become engaged in the respective agricultural career of their choice.

Please let us know if we can assist you in any way. You can contact the Hutson School of Agriculture at (270) 809-3328 or at msu.ag@murraystate.edu.

Come Join Us.

Dr. Tony Brannon, Dean MSU Hutson School of Agriculture



#### AGRICULTURAL ARTICULATION AGREEMENT

### MURRAY STATE UNIVERSITY AND KASKASKIA COLLEGE

Whereas, Murray State University and the Hutson School of Agriculture wish to cooperate fully with Kaskaskia College, and

- Whereas, the Kaskaskia agriculture program provides quality higher education training to a growing number of agricultural students, and
- Whereas, agriculture students enrolled at Kaskaskia College may wish to pursue a Bachelor of Science degree after completion of the program at Kaskaskia College, and
- Whereas, Murray State University and the agriculture program are regionally and nationally recognized and can provide an excellent opportunity for students to obtain an economical, yet quality degree in agriculture, and
- Whereas, Murray State University provides a personal, hands-on quality education and has as its motto "large enough to serve you, small enough to know you", and
- Whereas Murray State University agrees to adjust the requirement that "42 hours of upper-level courses must be taken at MSU" down to "at least 31 hours of upper-level courses must be taken at MSU" as per the agreement;
- Be it therefore resolved that Murray State University and Kaskaskia College hereby enter into an agricultural articulation agreement as described in the attached curriculum agreements.

This agreement will serve as the official transfer agreement and will be accepted as written. Individual exceptions to this agreement will be accepted with the approval of both parties.

Murray State Universi Provost/Vice F esiden Director, Transfer Center Registrar Dean, Hutson School of Agriculture

Kaskaskia College

Dean of Career and Technical Education

Agriculture Program Goordinator

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE AGRICULTURE BUSINESS TO AGRIBUSINESS CURRICULUM

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PSY       180       KC - PSYH 101 (3) OR       3         SOC       133       KC - SOCO 101 (3)       3         40 HOURS OF UNIVERSITY STUDIES**         GRICULTURE CURRICULUM COURSES         Dept.       No.       Description       Hrs.       Gr.         AGR       100T       Transitions       1         AGR       100       KC - AGRC 101 (4) $\stackrel{?}{=}$ 4         AGR       130       KC - AGRC 122 (3)       3         AGR       133       KC - AGRC 212 (3) $\stackrel{?}{=}$ 3         AGR       170       Intro. to Ag Systems Tech       3         AGR       199       Contemporary Issues in Ag       3				1	
OR3SOC133KC – SOCO 101 (3)40 HOURS OF UNIVERSITY STUDIES**GRICULTURE CURRICULUM COURSESDept.No.DescriptionHrs.Gr.AGRICULTURE CORE COURSESAGR100TTransitions1AGR100KC – AGRC 101 (4) $\Rightarrow$ 4AGR130KC – AGRC 122 (3)3AGR133KC – AGRC 122 (3) $\Rightarrow$ 3AGR133KC – AGRC 124 (4) $\Rightarrow$ 4AGR170Intro. to Ag Systems Tech3AGR199Contemporary Issues in Ag3	PSY	180		1	+
SOC         133         KC - SOCO 101 (3)           40         HOURS OF UNIVERSITY STUDIES**           GRICULTURE CURRICULUM COURSES           Dept.         No.         Description         Hrs.         Gr.           AGR 100T Transitions         1           AGR         100         KC - AGRC 101 (4)         3         4           AGR         100         KC - AGRC 101 (4)         3         4           AGR         130         KC - AGRC 122 (3)         3         3           AGR         133         KC - AGRC 124 (4)         3         4           AGR         133         KC - AGRC 124 (4)         3         3           AGR         130         KC - AGRC 124 (4)         3         4           AGR         170         Intro. to Ag Systems Tech         3         4           AGR         199         Contemporary Issues in Ag         3         5	191	100		3	
40 HOURS OF UNIVERSITY STUDIES**GRICULTURE CURRICULUM COURSESDept.No.DescriptionHrs.Gr.AGRICULTURE CORE COURSES26 HRSAGR100TTransitions1AGR100KC - AGRC 101 (4) $\stackrel{?}{\Rightarrow}$ 4AGR130KC - AGRC 122 (3)3AGR133KC - AGRC 212 (3) $\stackrel{?}{\Rightarrow}$ 3AGR240KC - AGRC 124 (4) $\stackrel{?}{\Rightarrow}$ 4AGR170Intro. to Ag Systems Tech3AGR199Contemporary Issues in Ag3	SOC	133		5	
GRICULTURE CURRICULUM COURSESDept.No.DescriptionHrs.Gr.AGRICULTURE CORE COURSES26 HRSAGR100TTransitions1AGR100KC - AGRC 101 (4) $\stackrel{2}{\rightarrow}$ 4AGR130KC - AGRC 122 (3)3AGR133KC - AGRC 212 (3) $\stackrel{2}{\rightarrow}$ 3AGR240KC - AGRC 124 (4) $\stackrel{2}{\rightarrow}$ 4AGR170Intro. to Ag Systems Tech3AGR199Contemporary Issues in Ag3					
Dept.         No.         Description         Hrs.         Gr.           AGRICULTURE CORE COURSES         26 HRS           AGR         100T         Transitions         1           AGR         100         KC – AGRC 101 (4)         3 4           AGR         130         KC – AGRC 122 (3)         3           AGR         133         KC – AGRC 122 (3)         3           AGR         240         KC – AGRC 124 (4)         3 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	4	u noui	S OF UNIVERSITY STUDI	L977	
Dept.         No.         Description         Hrs.         Gr.           AGRICULTURE CORE COURSES         26 HRS           AGR         100T         Transitions         1           AGR         100         KC – AGRC 101 (4)         3 4           AGR         130         KC – AGRC 122 (3)         3           AGR         133         KC – AGRC 122 (3)         3           AGR         240         KC – AGRC 124 (4)         3 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	GRICULT	URE CU	RRICULUM COURSES		
AGRICULTURE CORE COURSES       26 HRS         AGR       100T       Transitions       1         AGR       100       KC - AGRC 101 (4)       2 4         AGR       130       KC - AGRC 122 (3)       3         AGR       133       KC - AGRC 212 (3)       3         AGR       240       KC - AGRC 124 (4)       3 4         AGR       170       Intro. to Ag Systems Tech       3         AGR       199       Contemporary Issues in Ag       3		No.		Hrs	Gr
AGR       100T       Transitions       1         AGR       100       KC - AGRC 101 (4)       3 4         AGR       130       KC - AGRC 122 (3)       3         AGR       133       KC - AGRC 212 (3)       3         AGR       240       KC - AGRC 124 (4)       3 4         AGR       170       Intro. to Ag Systems Tech       3         AGR       199       Contemporary Issues in Ag       3				113.	
AGR       100T       Transitions       1         AGR       100       KC - AGRC 101 (4)       3 4         AGR       130       KC - AGRC 122 (3)       3         AGR       133       KC - AGRC 212 (3)       3         AGR       240       KC - AGRC 124 (4)       3 4         AGR       170       Intro. to Ag Systems Tech       3         AGR       199       Contemporary Issues in Ag       3	AGRICULT	URE CO	ORE COURSES	2	6 HRS
AGR         130         KC - AGRC 122 (3)         3           AGR         133         KC - AGRC 212 (3)         2 3           AGR         240         KC - AGRC 124 (4)         2 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	AGR				
AGR         130         KC - AGRC 122 (3)         3           AGR         133         KC - AGRC 212 (3)         2 3           AGR         240         KC - AGRC 124 (4)         2 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	AGR	100		34	
AGR         133         KC - AGRC 212 (3)         2 3           AGR         240         KC - AGRC 124 (4)         2 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	AGR		KC – AGRC 122 (3)		
AGR         240         KC - AGRC 124 (4)         2 4           AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	AGR		KC = AGRC 212 (3)		
AGR         170         Intro. to Ag Systems Tech         3           AGR         199         Contemporary Issues in Ag         3	AGR		KC = AGRC 174 (4)	24	
AGR 199 Contemporary Issues in Ag 3	AGR				
NON 337 NC - AGRC 213 (4) # 4			KC ACDC 212 (4)		
	JUN	333	NU – AGKU 213 (4)	<b>₩</b> 4	

KC - AGRC 121 (3)

KC - AGRC 115 (1)

Ag Senior Capstone

AGR

AGR

AGR

345

399

599

ACDICIT THE CURRICHT IN COURSES CONTINUES

AGRICULT	URE CU	RRICULUM COURSES CO	NTINU	ED
		PTION COURSES		<b>24 HRS</b>
ACC	200	KC – ACCT 101 (4)	34	
AGR	328	Stats for Food & Ag	3	
AGR	330	Principles of Agribusiness	3	
AGR	336	KC – AGRC 221 (3)	3	
AGR	337	KC – AGRC 210 (3)	3	
AGR	433	Farm Management	3	-
AGR	531	KC – AGRC 219 (3)	3	-
AGR	552	Ag Policy	3	-
REQUIRE	D SUPPO	RT COURSES		
SELECT O	NE EMP	HASIS LISTED BELOW		· · · · ·
CROP PRO	DUCTIO	DN EMPHASIS	<u> </u>	15 HRS
AGR	455	Soil Management	3	
AGR	546	KC – AGRC 125 (3)	3	
AGR	547	Crop Management	3	
AGR	549	Weeds & Their Control	3	-
AGR	555	Adv. Soil Fertility	3	
ENTREPR	ENEURS	HIP EMPHASIS		15 HRS
AGR	334	Entrepreneurship in Ag Bus	3	
MGT	350	Fund. of Management	3	
MGT	358	Entrepreneurial Business	<u>                                      </u>	
		Plan Development	3	
		Upper-level advisor		
		approved electives	6	
GLOBAL E	MPHAS	S		15 HRS
MKT	360	Marketing	3	
MKT	568	Global Marketing		
		Management	3	
		oose three of the following		
AGR	353	World, Food & Ag	3	
AGR	529	International Trade & Ag	3	
AGR	533	Seminar in International Ag		Í
		Systems	3	
		Foreign Language Course	3	
		AGEMENT EMPHASIS		5 HRS
MGT	350	Fund. of Management	3	
MKT	360	Marketing	3	
FIN	330	Principles of Finance	3	<u> </u>
		Upper-level advisor approved electives	-	
		approved electives	6	
UNRESTRI	CTED EL	ECTIVES	14 to 1	5 HRS
Vo Lobo	119 / 11	000 100 (3) 1 05 0 0 0 0		
ACRC 220	113 (1), A	ACCT 100 (3), AGRC 250 (3),	HLIH	102 (3),
AGKC 230 (.	2), AGRC	227 (4), AGRC 224 (3), HLTH	1 208 (3	), [
AGR 471 = F	C – AGR	C 218 (3)		
AGR 376 = 1				
AGR 335 = k				
AGR $300 = k$	C = AOR	<u>C 104 (5)</u>		

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\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105. \*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE AGRICULTURE BUSINESS TO AGRICULTURAL EDUCATION CURRICULUM

Dept.	No.	Description	Hrs.	Gr
	<u> </u>			
		EN COMMUNICATION		<u>7 HR</u>
ENG	105	KC – ENGL 101 (3) &		*
		ENGL 102 (3) <sup>1</sup>	4-6	
СОМ	161	KC - SPCH 103 (3) <sup>1</sup>	3	1
		<u> </u>		
		THODS, QUANT. SKILLS	7	<u>HRS</u>
BIO	101	Biological Concepts	4	ļ
MAT	140	KC – MATH 134 (3) <sup>1</sup>	43	
CHE	105	KC - CHEM 103 (4)	4	
		··· ·		
		ICAL, LITERARY & PHIL		
TRADITIC				<u>6 HR</u>
HUM	211	Western Humanities		
-		Tradition	3	
CIV	201	World Civilizations I	3	
GLOBAL .	AWAREN	ESS AND CULT. DIVERSI	ГҮ .	3 HR
AGR	353	KC – AGRC 217 (3)	3	
		• • • •		
SOCIAL A	ND SELF	AWARENESS		6 HRS
POL	140	KC - POLS 101 (3)	3	
EDP	260	Psychology of Human		1
		Development	3	
		× •		
UNIVERS	ITY STUE	DIES ELECTIVES	(	5 HRS
CHE	111	KC - CHEM 104 (4)	4	
CHE	201	KC - CHEM 111 (5)	5	
CHE	202	KC – CHEM 112 (5)	5	
PSY	180	KC – PSYH 101 (3)		
-		OR	3	
SOC	133	KC - SOCO 101 (3)		
		JRS OF UNIVERSITY STUD	IES**	
AGRICUL	TURE CL	RRICULUM COURSES		
AGRICUL Dept.	TURE CL No.	Description	Hrs.	Ġr.

	NO.	Description	Hrs.	Gr.
AGRICUL	TURE CO	DRE COURSES	26	HRS
AGR	100T	Transitions	1	
AGR	100	KC – AGRC 101 (4)	34	
AGR	130	KC – AGRC 122 (3)	3	
AGR	133	KC – AGRC 212 (3)	<b>₽</b> 3	
AGR	240	KC – AGRC 124 (4)	34	
AGR	170	Intro. to Ag Systems Tech	3	
AGR	199	Contemp Issues in Ag <sup>2</sup>	3	
AGR	339	KC – AGRC 213 (4)	34	
AGR	345	KC – AGRC 121 (3)	3	
AGR	399	KC – AGRC 115 (1)	1	
AGR	599	Ag Senior Capstone	1	

#### AGRICULTURE CURRICULUM COURSES CONTINUED

Dept.	No.	Description	Hrs.	Gr.
AGRICUL	TURAL	EDUCATION OPTION	24	HRS
AED	104	Ag Ed, Leadership and Life Knowledge <sup>1</sup>	3	
AGR	372	Agricultural Metal Processes	3	
AGR	360	Greenhouse Management	3	
AGR	337	KC – AGRC 210 (3)	3	
AGR	570	Agricultural Systems Tech Lab Management	3	
	·			ĺ.
		<b>HE FOLLOWING COURSI</b>	ES:	
AGR	471	KC – AGRC 218 (3)	3	
SELECT O	NE OF T	<b>HE FOLLOWING COURSI</b>	ES:	
AGR	362	Floral Design	3	
AGR	364	Nursery Management	3	
AGR	367	Residential Landscape		
		Design	3	
AGR	368	Landscape Construction	3	]
		<b>HE FOLLOWING COURSI</b>		
AGR	300	KC - AGRC 102 (3)	3	
PROFESSI	ONAL E	DUCATION COURSES	3	I HRS
AED	380	Ag Ed, Extension, and Leadership <sup>1</sup>	3	
AED	501	Methods of Teaching Ag Education <sup>1,3,4</sup>	3	
CTE	502	Assessment and Curricula in CTE	3	
HEA	195	KC_HLTH 208 (3)	23	
SED	300	Education Students with Disabilities	3	
SEC	421	Student Teaching in Secondary School	14	

#### <sup>1</sup>With a grade of *B* or better

<sup>2</sup>AGR 199 will fulfill both the agriculture core and university studies <sup>3</sup>Admission to Teacher Education required

<sup>4</sup>Must be repeated for a total of 6 hours

\*Additional requirements for admission to teacher education and student teaching must be met.

#### ELECTIVES

KC – AGRC 113 (1), ACCT 100 (3), AGRC 250 (3), HLTH 102 (3), AGRC 230 (2), AGRC 227 (4), AGRC 224 (3),

AGR 376 = KC - AGRC 155 (2)	
AGR 531 = KC - AGRC 219 (3)	
AGR 336 = KC - AGRC 221 (3)	
AGR 335 = KC - ACRC 233 (3)	
AGR 546 = KC - AGRC 125 (3)	

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105.

\*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE AGRICULTURE BUSINESS TO AGRISCIENCE TECHNOLOGY CURRICULUM

Dept.	No.	TION/UNIVERSITY STUDI Description	Hrs.	Gr.
		N COMMUNICATION		7 HRS
ENG	105	KC – ENGL 101 (3) &		*
		ENGL 102 (3)	4-6	
COM	161	KC - SPCH 103 (3)	3	
SCL ING	HIRV M	ETHODS, QUANT. SKILLS	17	HRS
BIO	101	Biological Concepts	4	1163
MAT	140	KC – MATH 134 (3)	4 3	<u> </u>
CHE	105	KC - CHEM 103 (4)	4	
CHL	105	NC - CILENT 105 (4)		<u> </u>
WORLD	HISTORI	CAL, LIT, & PHIL TRAD	6	HRS
CIV	201	World Civilizations I	3	-
HUM	211	Western Humanities Trad	3	
		CULT DIV, WORLD ARTI		HRS
AGR	353	KC – AGRC 217 (3)	3	
500111	CTIT A	STA DEDUCC		****
		WARENESS		HRS
POL	140	KC - POLS 101 (3)	3	
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3	
UNIVERS	TY STU	DIES APPROVED ELECTIV	VES	HRS
CHE	111	KC - CHEM 104 (4)	4	IIRO
CHE	201	KC – CHEM 111 (5)	5	
CHE	202	KC - CHEM 112 (5)	5	
PSY	180	KC – PSYII 101 (3)		
		OR	3	
SOC	133	KC-SOCO 101 (3)		
	40 HOUI	RS OF UNIVERSITY STUDI	ES**	
GRICHT	THRE CH	RRICULUM COURSES		
		ORE COURSES		HRS
AGR	100T	Transitions	1	11103
AGR	100	KC – AGRC 101 (4)	34	
AGR	130	KC - AGRC 122 (3)	3	
AGR	133	KC - AGRC 212 (3)	<del>2</del> 3	
AGR	240	KC - AGRC 124 (4)	34	
AGR	170	Intro. to Ag Systems Tech	3	
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3	
AGR	345	KC – AGRC 121 (3)	3	
AGR	339	KC – AGRC 213 (4)	34	
AGR	399	KC – AGRC 115 (1)		
AGR	599	Ag Senior Capstone		
		CHNOLOGY COURSES	24 HRS	
AGR	377	Ag Safety	3	
AGR	433	Farm Management	3	
AGR	531	KC – AGRC 219 (3)	3	
AGR	546	KC – AGRC 125 (3)	3	
AGR	300	KC – AGRC 102 (3)	3	
AGR	337	KC – AGRC 210 (3)	3	
		lowing Courses		
AGR	360	Greenhouse Prod & Mgt		
AGR	461	Plant Propagation		
	542	Plant Breeding I	1	
AGR AGR	549	Weeds & Their Control	3	

## AGRICHLTHRE CURRICHLIM COURSES CONTINUED

AGRICULT	URE CU	<b>RRICULUM COURSES CO</b>	<b>NTINUE</b>	D
Select One	of the Fo	llowing Courses		
AGR	372	Ag Metal Processes		
AGR	379	Field Equip Tech Mgt		
AGR	470	Soil & Water Engineering		
AGR	477	Ag Power Units		
AGR	576	Ag Electrification Systems		
AGR	577	Tractor Power Principles	3	<u> </u>
		lowing Emphases		
COMMUN	ICATIO!	NS	2	1 HRS
JMC	168	Contemporary Mass Media	3	
ЈМС	194	News Writing	3	
JMC	330	Mass Media Effects	3	
JMC	391	Public Relations Principles	3	
JMC	412	Writing for Public Rel.	3	
JMC	590	Mass Communications Law	3	
AGR	585	Specialized	-	
		Journalism/RTV	3	
			· · · · ·	· · · · · ·
ENVIRON	IENTAL	JHEALTH EMPHASIS	2	1 HRS
AGR	378	Ag Environmental Mgt Sys	3	
CET	353	Solid & Hazard Waste Mgt	3	
CET -	555	Environmental Reg Affairs	3	
ENT	286	Intro to Enviro Eng Tech	3	<u> </u>
OSH/CET/A	GR Ele	ctives Approved by Advisor	9	
10			<u> </u>	<u> </u>
PUBLIC SE	RVICE/	LEADERSHIP EMPAHSIS	2	HRS
AGR	488	Coop Ed/Internship		
AGR	489	Coop Ed/Internship	3	
NLS	290	Trends & Issues in Youth		
		& Human Svcs	3	
NLS	350	Program Admin in Youth &		
		Human Svc Organizations	3	i
NLS	351	Leadership & Support		
		Systems in Youth &		
		Human Svc Organizations	3	
AGR/AED/C	TE/MGT	/COM/NLS Electives	6	
Approved by	Advisor			
		-		
EMERGINO	<b>G TECH</b>	OLOGY EMPHASIS	22	HRS
AGR	471	KC – AGRC 218 (3)	3	
AGR	571	Adu Provision An	7	
GSC	202	Adv Precision Ag Intro to Geo Info Sci	3	
GSC	312	Intro to Remote Sensing	4	
Select 3 of th			3	t
AGR	439	Software App for Ag	7	
AGR	539	Adv Computer App for Ag	3	
CSC	125	Internet & WWW Tech	3	
GSC	521	Geographic Info Systems	3	
TSM	120	Intro to Telecom		
GSC	305	Map Analysis	3	$\vdash$
000	505	map marysis	3	$\square$
UNRESTRIC	CTED EI	LECTIVES	8-9	HRS
KC-AGRC	113 (1), A	ACCT 100 (3), AGRC 250 (3),	HLTH 10	2 (3),
HLTH 208 (3	), AGRC	230 (2), AGRC 227 (4), AGRC	224 (3)	
		155 (2), AGR 336 = KC - AGR	C 221 (3)	,
AGR 335 = K	L - ACRC	235 (3)		

AGR 199 will fulfill both the agriculture core and university studies

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105 \*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE AGRICULTURE BUSINESS TO AGRICULTURAL SYSTEMS TECHNOLOGY CURRICULUM

		TION/UNIVERSITY STUD		
Dept.	No.	Description	Hrs.	Gr.
RAL AN	D WRIT	TEN COMMUNICATION		7 HRS
ENG	105	KC-ENGL 101 (3) &	1	*
		ENGL 102 (3)	4-6	
COM	161	KC - SPCH 103 (3)	3	1
				· · · · · ·
SCI. INO	UIRY. M	ETHODS, QUANT. SKILLS	5 12/1	3 HRS
MAT	140	KC – MATH 134 (3)	43	<u> </u>
CHE	105	KC - CHEM 103 (4)	4	
BIO	101	Biological Concepts	4	1
			1	·
WORLD H	IISTORI	CAL LIT. AND PHILOSOP	HY	6 HRS
CIV	201	World Civilizations I	3	1
HUM	211	Western Humanities	3	-
		Tradition		
GLOBAL	AWARE	NESS AND CULT. DIVERS	ITY	3 HRS
AGR	353	KC – AGRC 217 (3)	3	
SOCIAL A	ND SELI	FAWARENESS		6 HRS
AGR	199	Contemporary Issues in Ag1	3	1
POL	140	KC - POLS 101 (3)	3	1
UNIVERS	ITY STÚ	DIES ELECTIVES		6 HRS
SOC	133	KC-SOCO 101 (3)	3	T
PSY	180	KC - PSYH 101 (3)	3	1
	41 HOUI	RS OF UNIVERSITY STUD	IES**	<u> </u>
GR 199	will fulfill	both the agriculture core and t	university s	tudies
		ns Technology Electives		
		ment Technology Managemer	nt	
		ater Engineering		
AGR 471 A	pplication	s in Precision Agriculture		
		e Education/Internship		
		e Education/Internship		
		udies in Agriculture		
AGR 570 A	g Systems	Technology Lab Managemen	it.	
		Precision Agriculture		
		Actal Work		

#### CENEDAL EDUCATION/UNIVEDOPTV CTUDIEC COUDCEC

- AGR 573 Agriculture Processing Systems
- AGR 574 Agriculture Irrigation and Water

AGR 575 Combine and Grain Handling Systems

AGR 576 Agriculture Electrification Systems

AGR 578 Research and Development of Agriculture Tractors and Equipment

Dept.	No.	Description	Hrs,	Gr.
		ORE COURSES	20	5 HRS
AGR	100T	Transitions	1	
AGR	100	KC – AGRC 101 (4)	34	
AGR	130	KC – AGRC 122 (3)	3	
AGR	133	KC – AGRC 212 (3)	33	
AGR	240	KC – AGRC 124 (4)	34	
AGR	170	Intro. to Ag Systems Tech	3	
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3	
AGR	339	KC – AGRC 213 (4)	<del>3</del> 4	
AGR	345	KC – AGRC 121 (3)	3	
AGR	399	KC – AGRC 115 (1)	1	
AGR	599	Ag Senior Capstone	1	
AG SYSTE	MS TEC	H. OPTION COURSES	24	HRS
AGR	371	Ag Bldg & Construction	3	
AGR	372	Ag Metal Processes	3	
AGR	377	Ag Safety	3	
AGR	477	Ag Power Units OR		
AGR	577	Tractor Power Principles	3	
	g System:	Tech. Electives	9	
AGR	531	KC – AGRC 219 (3)	3	
		RT COURSES		HRS
AGR	471	KC – AGRC 218 (3)	3	
AGR	488	Coop Ed/Internship	3	
		TH ADVISOR'S APPROVA		
AGR	543	Records Mgt & Reg Issues	3	
AGR	571	Adv. Precision Ag	3	
AGR	489	Coop Ed/Internship	3	
ITD	102	CAD Applications	3	
ITD	104	CAD App & Design Comm	4	
ITD	330	Machine Tool Processes	4	
TSM	110	Electrical Systems I	4	
UNRESTRI	ICTED E	LECTIVES	23	HRS
		ACCT 100 (3), AGRC 250 (3), 227 (4), AGRC 224 (3), HUT		2 (3),

GRC 230 (2), AGRC 227 (4), AGRC 224 (3), HLTH 208 (3) AGR 376 = KC - AGRC 155 (2) AGR 376 = KC - AGRC 155 (2) AGR 335 = KC - ACRC 233 (3) AGR 300 = KC - AGRC 102 (3) AGR 546 = KC - AGRC 125 (3) AGR 336 = KC - AGRC 221 (3) AGR 337 = KC - AGRC 210 (3)

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105. \*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE AGRICULTURE BUSINESS TO AGRONOMY CURRICULUM

		<b>FION/UNIVERSITY STUDI</b>		7 7
Dept.	No.	Description	Hrs.	Gr.
		TEN COMMUNICATIONS		7 HR
ENG	105	KC-ENGL 101 (3) &		*
	<u> </u>	ENGL 102 (3)	4-6	
COM	_161	KC - SPCH 103 (3)	3	
SCIENTIF	IC INOU	IRY, METHODOLOGIES	F	2 HRS
BIO	222	Botany	4	
MAT	140	KC – MATH 134 (3)	43	<u> </u>
CHE	105	KC - CHEM 103 (4)	4	
		UCAL, LITERARY		5 HRS
CIV	201	World Civilizations I	3	
HUM	211	Western Humanities	3	
GLOBAL /	AWAREN			J 3 HRS
AGR	353	KC-AGRC 217 (3)	3	1
		-AWARENESS		6 HRS
POL	140	KC - POLS 101 (3)	3	1
AGR	199	Contemporary Issues in Ag	3	
UNIVERSI	TY STU	DIES APPROVED ELECTIV	/ES	8 HRS
CHE	210	Brief Organic Chemistry	3	
CHE	215	Organic Chemistry Lab	1	1
PSY	180	KC – PSYH 101 (3)	1.	
-		OR	3	
SOC	133	KC-SOCO 101 (3)		
4	12 HOUR	S OF UNIVERSITY STUDI	ES**	
		IDDIGULUDI COUNCES		
ACDICIT:				
	-		I II	C
AGRICUL' Dept.	No.	Description	Hrs.	Gr.
Dept.	No. TURE CC	Description DRE COURSES		
AGRICUL AGR	No. TURE CO 100T	Description <b>DESCRIPTION</b> <b>DESCRIPTION</b> <b>DESCRIPTION</b> <b>DESCRIPTION</b>	20	Gr. 5 HRS
Dept.	No. TURE CC	Description DRE COURSES	20	

KC-AGRC 212 (3)

KC – AGRC 124 (4)

KC – AGRC 213 (4)

KC-AGRC 121 (3)

KC - AGRC 115 (1)

Ag Senior Capstone

Intro. to Ag Systems Tech

Contemporary Issues in Ag<sup>1</sup>

AGR

AGR

AGR

AGR

AGR

AGR

AGR

AGR

133

240

170

199

339

345

399

599

**a**.3

34

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CENERAL EDITOR MONTHER PROPERTY CONTRACTOR

Dept. No. Description Hrs. Gr. AGRONOMY OPTION COURSES **25 HRS** AGR Soil Science Lab 346 Ť AGR 378 Ag Environment Management Systems 3 AGR 455 Soil Management 3 AGR 470 Soil & Water Engineering 3 AGR 471 KC-AGRC 218 (3) 3 Plant Breeding I AGR 542 3 AGR 546 KC-AGRC 125 (3) 3 AGR 547 Crop Management 3 AGR 549 Weeds & Their Control 3 **REQUIRED SUPPORT COURSES** SELECT ONE EMPHASIS LISTED BELOW PRACTICUM EMPHASIS **15 HRS** AGR 498 Agronomy Practicum 12 Sclect One of the Following Courses AGR 330 Principles of Agribusiness AGR 433 Farm Management AGR 543 Records Mgt & Reg Issues 571 AGR Advanced Precision Ag 3 SALES/PRODUCTION EMPHASIS 15 HRS AGR 330 Principles of Ag Bus 3 AGR 433 Farm Management 3 AGR 333 Agribusiness Records & 3 Analysis AGR 336 KC - AGRC 221 (3) 3 OR AGR 337 KC - AGRC 210 (3) 3 AGR 531 KC-AGRC 219 (3) 3 **RESEARCH EMPHASIS 15 HRS** AGR 328 Stats for Food & Ag 3 Advanced Precision Ag AGR 571 3 BIO 300 Intro to Microbiology 4 Agronomy Advisor Approved Research Electives: 5 UNRESTRICTED ELECTIVES **12 HRS** KC - AGRC 113 (1), ACCT 100 (3), AGRC 250 (3), HLTH 102 (3), AGRC 230 (2), AGRC 227 (4), AGRC 224 (3), HLTH 208 (3) AGR 376 = KC - AGRC 155 (2)AGR 335 = KC - ACRC 233 (3)AGR 300 = KC - AGRC 102 (3)

AGRICULTURE CURRICULUM COURSES CONTINUED

<sup>1</sup>AGR 199 will fulfill the agriculture core and university studies

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105. \*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE ANIMAL SCIENCE TO ANIMAL/EQUINE SCIENCE CURRICULUM

Dept.	No.	Description	Hrs.	Gr.
ORAL AN	D WRITT	TEN COMMUNICATION	I	7 HRS
ENG	105	KC - ENGL 101 (3) &		*
		ENGL 102 (3)	4-6	
COM	161	KC - SPCH 103 (3)	3	
SCI. INQU	Л <mark>RY, ME</mark>	THODS, QUANT. SKILLS	12-13	B HRS
BIO	101	Biological Concepts OR	4	
BIO	221	Zoology	1	
CHE	105	KC - CHEM 103 (4) OR	4/5	1
CHE	201	CHEM 111 (5)		[
MAT	140	KC-MATH 134 (3)	43	
WORLD H	ISTORIC	CAL LIT. AND PHILOSOPH	Y (	5 HRS
CIV	201	World Civilizations I	3	
HUM	211	Western Humanities	3	
		Tradition		
<b>GLOBAL</b> A	WAREN	<b>ESS AND CULT. DIVERSIT</b>	Y 3	HRS
AGR	353	KC – AGRC 217 (3)	3	
SOCIAL A	ND SELF	-AWARENESS		5 HRS
POL	140	KC - POLS 101 (3)	3	
AGR	199	Contemporary Issues in Ag	3	
UNIVERSI	TY STUD	DIES ELECTIVES	6	HRS
CHE	111	KC CHEM 106 (4) OR		
CHE	210	Brief Organic Chem AND		
CHE	215	Organic Chem Lab OR		
CHE	202	KČ – CHEM 112 (5) OR		
GSC	101	Earth & Environment OR		
GSC	102	Earth Through Time OR		
GSC	199	Earth Science	4/5	
PSY	180	KC-PSYH 101 (3) OR		
SOC	133	KC – SOCO 101 (3)	3	
40	41 HOLD	<b>RS OF UNIVERSITY STUD</b>	ure sk sk	

#### GENERAL EDUCATION/UNIVERSITY STUDIES COURSES

#### AGRICULTURE CURRICULUM COURSES

Dept.	No.	Description	Hrs.	Gr.
AGRICULT	URE CO	DRE COURSES	24-25	HRS
AGR	100T	Transitions	1	
AGR	100	KC - AGRC 101 (3)	3	
AGR	300	KC - AGRC 102 (3)	3	
AGR	310	App in Animal Technology	3	
AGR	339	KC – AGRC 213 (4)	34	
AGR	399	KC – AGRC 115 (1)	1	
AGR	504	Diseases of Livestock	3	
AGR	599	Ag Senior Capstone	1	
AGR	170	Intro. to Ag Sys Tech OR	3-4	
AGR	377	Ag Safety OR		
AGR	373	Animal in Disaster AND		
AGR	374	Livestock in Disaster		
AGR	403	Equine Reproduction OR	3	
AGR	506	Repro Physiology OR		
AGR	523	AI Techniques for Cattle		

SELECT ONE EMPHASIS LISTED BELOW						
FOOD A	FOOD ANIMAL EMPHASIS COURSES 23 HRS					
AGR	130	KC – AGRC 122 (3)	3			
AGR	133	KC – AGRC 212 (3)	<u>a</u> 3			
AGR	240	KC – AGRC 124 (4)	34			
AGR	345	KC – AGRC 121 (3)	3			

C-t-A TE	-641 - 5-	ll		
		llowing Courses		
AGR	311	Beef Science	6	
AGR	321	Poultry Science		ľ
AGR	324	Vet Diagnostic Imaging		
AGR	326	Swine Science		
Select One	of the Fo	llowing Courses		
AGR	301	Livestock Judging	3	
AGR	313	Livestock Prod Mgt Sys	1	
AGR	320	Livestock Behavioral Analy		
AGR	402	Adv Livestock Judging		
Select One		llowing Courses		
AGR	502	Adv. Nutrition	3	
AGR	503	Animal Breeding	-	
AGR	512	Beef Cattle Mgt Sys		
		MENT EMPHASIS COURS	FS	23 HRS
AGR	101	Basic Stock Seat OR	3	<u>25 IIIC5</u>
			3	
AGR	111	Basic Forward Seat		
AGR	130	KC – AGRC 122 (3)	3	
AGR	133	KC – AGRC 212 (3)	23	
AGR	201	Intermediate Horsemanship	3	
AGR	302	Horse Science	3	
AGR	304	Adv Stock Seat OR	3	
			12	
AGR	306	Adv Forward Seat OR	1	
AGR	405	Equine Behavior Mod OR		
AGR	514	Teaching Horsemanship		
AGR	308	Equine Practicum	3	
AGR	309	Eq Facilities Mgt OR	3	
AGR	317	Eq Health Care & Mgt	-	
Required Si	1			12 HRS
				<u>12 mks</u>
AGR	330	Principles of Ag Bus	3	
AGR	333	Ag Bus Records & Analy	3	
AGR	433	Farm Management	3	
MGT	350	Fund. of Management	3	
		EMPHASIS COURSES		24 HRS
AGR	101	Basic Stock Seat OR	3	24 1163
			3	
AGR	111	Basic Forward Seat		
AGR	130	KC – AGRC 122 (3)	3	
AGR	302	Horse Science	3	_[
AGR	303	Adv Horse Science	3	
AGR	309	Eq Facilities Mgt OR	3	
AGR	317	Eq Health Care & Mgt	1	
AGR	315		2	
		Eq Exercise Physiology	3	
AGR	318	Eq Forage Mgt OR	3	
AGR	319	Eq Nutrition & Feeding		
AGR	407	Eq Selection & Evaluation	3	
<b>Required</b> Su	port Co	HESES		2 HRS
AGR	133	KC – AGRC 212 (3)	3 3	]
AGR	240			
		KC – AGRC 124 (4)	34	
AGR	328	Stats for Food & Ag	3	
AGR	345	KC – AGRC 121	3	
UNRESTRI				33 HRS
1700 2000	250 (3), F	ILTH 102 (3), AGRC 230 (2),	AGRC 2	.27 (4),
		208 (3), AGRC 223 (3),		
	3), HLTH			
AGRC 224 (3 AGR 335 = F	3), HLTH KC – AGF	RC 233 (3)		
AGRC 224 (3 AGR 335 = 1 AGR 471 = 1	3), HLTH KC – AGF KC – AGF	RC 233 (3) RC 218 (3)		
AGRC 224 (: AGR 335 = H AGR 471 = H AGR 546 = H	3), HLTH KC – AGF KC – AGF KC – AGF	RC 233 (3) RC 218 (3) RC 125 (3)		
AGRC 224 (: AGR 335 = H AGR 471 = H AGR 546 = H AGR 336 = H	3), HLTH KC – AGF KC – AGF KC – AGF KC – AGF	RC 233 (3) RC 218 (3) RC 125 (3) RC 221 (3)		
AGRC 224 (: AGR 335 = H AGR 471 = H AGR 546 = H	3), HLTH (C – AGF (C – AGF (C – AGF (C – AGF (C – AGF	RC 233 (3) RC 218 (3) RC 125 (3) RC 221 (3) RC 219 (3)		

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105.

\*\*KC students may complete equivalent required university studies courses at Kaskaskia College to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE DAIRY SCIENCE TO ANIMAL/EQUINE SCIENCE CURRICULUM

## GENERAL EDUCATION/UNIVERSITY STUDIES COURSES

	Dept.	No.	Description	Hrs.	Gr.	
	ORAL AN	D WRITT	EN COMMUNICATION	<u></u>	7 HRS	
	ENG	105	KC-ENGL 101 (3) &		*	
L		<u> </u>	ENGL 102 (3)	4-6		
	СОМ	161	KC - SPCH 103 (3)	3		
			THODS, QUANT. SKILLS	12-13	HRS	
- 1 - 1	BIO	101	Biological Concepts OR	4		
	BIO	_221	Zoology			
	CHE	105	KC-CHEM 103 (4) OR	4/5		
	CHE	201	<u>CHEM 111 (5)</u>			
	MAT	140	KC – MATH 134 (3)	4 3		
		ISTORIC	AL LIT. AND PHILOSOPH	Y 6	HRS	
	CIV	201	World Civilizations I	3		
1	HUM	211	Western Humanities	3		
			Tradition			
	GLOBAL A	WAREN	ESS AND CULT. DIVERSIT	Y 3	HRS	
	AGR	353	KC – AGRC 217 (3)	3		
	SOCIAL A	ND SELF	-AWARENESS	6	HRS	
I	POL	140	KC - POLS 101 (3)	3		
	AGR	199	Contemporary Issues in Ag	3		
	UNIVERSI	TY STUD	IES ELECTIVES	10-11	HRS	
	CHE	111	KC - CHEM 106 (4) OR			
	CHE	210	Brief Organic Chem AND			
	CHE	215	Organic Chem Lab OR			
0	CHE	202	KC – CHEM 112 (5) OR			
	GSC	101	Earth & Environment OR			
1	GSC	102	Earth Through Time OR			
<b></b>	GSC	199	Earth Science	4/5		
1 -	PSY	180	KC - PSYH 101 (3) OR			
	SOC	133	KC-SOCO 101 (3)	3		
			ELECTIVE	3		
L	40-	41 HOUI	RS OF UNIVERSITY STUDI	ES**		

#### AGRICULTURE CURRICULUM COURSES

Dept.	No.	Description	Hrs.	Gr.
AGRICUL	TURE CO	DRE COURSES	24-25	HRS
AGR	100T	Transitions	1	
AGR	100	KC-AGRC 101 (3)	3	1
AGR	300	KC – AGRC 102 (3)	3	
AGR	310	App in Animal Technology	3	
AGR	339	KC – AGRC 213 (4)	34	
AGR	399	KC – AGRC 115 (1)	1	
AGR	504	Diseases of Livestock	3	
AGR	599	Ag Senior Capstone	1	
AGR	170	Intro. to Ag Sys Tech OR	3-4	
AGR	377	Ag Safety OR		
AGR	373	Animal in Disaster AND		
AGR	374	Livestock in Disaster		
AGR	403	Equine Reproduction OR	3	
AGR	506	Repro Physiology OR		
AGR	523	AI Techniques for Cattle		
		NE EMPHASIS LISTED BE		
		IPHASIS COURSES		HRS
AGR	130	KC – AGRC 122 (3)	3	
AGR	133	KC – AGRC 212 (3)	<del>a</del> 3	
AGR	240	KC – AGRC 124 (4)	34	
AGR	345	KC – AGRC 121 (3)	3	
Select Two	of the Fol	lowing Courses		
AGR	311	Beef Science	6	
AGR	321	Poultry Science		
AGR	324	Vet Diagnostic Imaging		
AGR	326	Swine Science		

### AGRICULTURE CURRICULUM COURSES CONTINUED

		URRICULUM COURSES CO	DNTI	NUED
Select One	of the Fo	llowing Courses		
AGR	301	Livestock Judging	3	
AGR	313	Livestock Prod Mgt Sys		
AGR	320	Livestock Behavioral Analy		
AGR	402	Adv Livestock Judging	1	
Select One	of the Fo	llowing Courses		
AGR	502	Adv. Nutrition	3	
AGR	503	Animal Breeding	1	
AGR	512	Beef Cattle Mgt Sys		
<b>EQUINE</b> M	IANAGE	MENT EMPHASIS COURSI	ES	23 HRS
AGR	101	Basic Stock Seat OR	3	
AGR	111	Basic Forward Seat		
AGR	130	<u>KC – AGRC 122 (3)</u>	3	
AGR	133	KC – AGRC 212 (3)	2-3	
AGR	201	Intermediate Horsemanship	3	
AGR	302	Horse Science	3	
AGR	304	Adv Stock Seat OR	3	
AGR	306	Adv Forward Seat OR		
AGR	405	Equine Behavior		
		Modification OR		
AGR	514	Teaching Horsemanship	ľ	1 1
AGR	309	Eq Facilities Mgt OR	3	
AGR	317	Eq Health Care & Mgt		
AGR	318	Eq Forage Mgt OR	3	
AGR	319	Eq Nutrition & Feeding	۳ ۱	
Required St			L	12 HRS
AGR	330	Principles of Ag Bus	3	12 11103
AGR	333	Ag Bus Records & Analy	3	
AGR	433	Farm Management	3	
MGT	350	Fund. of Management	3	
		EMPHASIS COURSES	2	24 HRS
AGR	101	Basic Stock Seat OR	3	<u>24 HRS</u>
AGR		Basic Stock Seat OK Basic Forward Seat	3	
AGR	130			
		KC – AGRC 122 (3)	3	
AGR	302	Horse Science	3	<u> </u>
AGR	303	Adv Horse Science		
AGR	309	Eq Facilities Mgt OR	3	
AGR	317	Eq Health Care & Mgt		
AGR	315	Eq Exercise Physiology	3	
AGR	318	Eq Forage Mgt OR	3	
AGR	319	Eq Nutrition & Feeding		
AGR	407	Eq Selection & Evaluation	3	
Required Su				12 HRS
AGR	133	KC – AGRC 212 (3)	23	
AGR	240	KC – AGRC 124 (4)	34	
AGR	345	KC – AGRC 121	3	
AGR	328	Stats for Food & Ag	3	
UNRESTRICTED ELECTIVES 18-33 HRS KC – HLTH 102 (3), AGRC 230 (2), AGRC 227 (4), AGRC 224 (3), HLTH 208 (3), AGRC 223 (3), AGRC 291 (2), AGRC 160 (3),				
AGRC 225 (2	-	AC 833 (3)		
AGR 335 = k AGR 471 = k AGR 546 = k AGR 336 = k AGR 531 = k AGR 337 = k AGR 312 = k	(C – AGF (C – AGF (C – AGF (C – AGF (C – AGF	CC 218 (3) CC 125 (3) CC 221 (3) CC 219 (3) CC 210 (3)		

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105.

\*\*KC students may complete equivalent required university studies courses at KC to complete MSU university studies requirements.

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE HORTICULTURE SCIENCE TO HORTICULTURE CURRICULUM

Dept.	No.	Description	Hrs.	Gr.
ORAL &	WRITTEN	COMMUNICATION	1	7 HRS
ENG	105	KC – ENGL 101 (3) &		*
		ENGL 102 (3)	4-6	
COM	161	KC - SPCH 103 (3)	3	
SCIENTI	FIC INOU	IRY, METHODOLOGIES	1	2 HRS
BIO	222	Botany	4	
MAT	140	KC – MATH 134 (3)	4 3	
CHE	105	KC - CHEM 103 (4)	4	
WORLD'	S HISTOR	RICAL, LITERARY		6 HRS
CIV	201	World Civilizations I	3	
HUM	211	Western Humanities	3	
		Tradition		
GLOBAL				3 HRS
		lowing Courses		
AGR	353	KC – AGRC 217 (3)	3	
		-AWARENESS		6 HRS
POL	140	KC - POLS 101 (3)	3	
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3	
UNIVERS	ITY STU	DIES APPROVED ELECTIV	/ES	6 HRS
CHE	210	Brief Organic Chemistry	3	
CHE	215	Organic Chemistry Lab	1	
PSY	180	KC – PSYH 101 (3)		
		OR	3	
SOC	133	KC-SOCO 101 (3)		
	40 HOUR	S OF UNIVERSITY STUDI	ES**	

#### GENERAL EDUCATION/UNIVERSITY STUDIES COURSES

AGRICUL	TURE CO	DRE COURSES	26 HRS
AGR	100T	Transitions	1
AGR	100	Animal Science	3
AGR	130	Intro. to Agribusiness	3
AGR	133	KC – HORT 212 (3)	23
AGR	160	KC – HORT 101 (3)	3
AGR	170	Intro. to Ag Systems Tech	3
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3
AGR	339	KC – HORT 213 (4)	3 4
AGR	345	KC - HORT 130 (3)	3
AGR	399	Professional Development Seminar I	1
AGR	599	Ag Senior Capstone	1
		OPTION COURSES	25 HRS
AGR	263	Woody Plant Materials I	2
AGR	346	Soil Science Lab	1
AGR	360	Greenhouse Prod & Mgt	3
AGR	363	Woody Plant Materials II	2
AGR	365	Herbaceous Plant Materials	2
AGR	461	KC – HORT 235 (3)	3
AGR	460	KC – HORT 133 (2) & HORT 265 (2)	34
AGR	462	KC – HORT 124 (3)	3
AGR	333	KC – HORT 255 (3)	3
AGR	361	KC – HORT 122 (3)	3
	Г <b>111 (3)</b> ,	LECTIVES HORT 215 (3), HORT 123 (3) 100 (3)	<b>25 HRS</b> HORT 245 (3),

Hrs.

Gr.

<sup>1</sup>AGR 199 will fulfill the agriculture core and university studies

#### HORTICULTURE ELECTIVES

- AGR 362 Floral Design (3 Hrs) KC HORT 118 (3)
- AGR 364 Nursery Management (3 Hrs) KC HORT 200 (3)
- AGR 366 Horticultural Judging (1 Hr)
- AGR 367 Residential Landscape Design (3 Hrs) KC HORT 121 (3)
- AGR 368 Landscape Construction (3 Hrs)
- AGR 463 Horticultural Therapy (3 Hrs)
- AGR 542 Plant Breeding (3 Hrs)
- AGR 563 Arboriculture (3 Hrs)
- AGR 564 Public Garden Management (3 Hrs)
- AGR 565 Public Garden Management Practicum (3 Hrs)
- AGR 566 Advanced Greenhouse Management and Production (3 Hrs)
- AGR 549 Weeds and Their Control (3 Hrs)
- AGR 567 Advanced Landscape Design (3 Hrs)
- AGR 569 Plants for Interior Design (2 Hrs)

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105.

\*\*KC students may complete equivalent required university studies courses at Kaskaskia College to complete MSU university studies requirements.

# AGRICULTURE CURRICULUM COURSES Dept. No. Description

## KASKASKIA COLLEGE/MURRAY STATE UNIVERSITY HUTSON SCHOOL OF AGRICULTURE PLANT & SOIL SCIENCE TO AGRONOMY CURRICULUM

		<b>ION/UNIVERSITY STUDIE</b>		
Dept.	No.	Description	Hrs.	Gr.
	D WRITT	EN COMMUNICATIONS	· · ·	7 HRS
ENG	105	KC-ENGL 101 (3) &		*
		ENGL 102 (3)	4-6	
СОМ	161	KC - SPCH 103 (3)	3	
COLEMENT	10 12 01			
		IRY, METHODOLOGIES		<u>2 HRS</u>
BIO	222	Botany	4	
MAT	140	KC – MATH 134 (3)	43	
CHE	105	KC - CHEM 103 (4)	4	1
		ICAL, LITERARY		6 HRS
CIV	201	World Civilizations I	3	
HUM	211	Western Humanities	3	
		Tradition		
<b>GLOBAL</b>	AWAREN	ESS		3 HRS
AGR	353	KC – AGRC 217 (3)	3	
	Î			
SOCIAL A	ND SELF	-AWARENESS		6 HRS
POL	140	KC - POLS 101 (3)	3	1
AGR	199	Contemporary Issues in Ag1	3	
		IES APPROVED ELECTIV	ES I	8 HRS
CHE	210	Brief Organic Chemistry	3	
CHE	215	Organic Chemistry Lab	1	
PSY	180	KC - PSYH 101 (3)		
		OR	3	
SOC	133	KC – SOCO 101 (3)		
	42 HOURS	S OF UNIVERSITY STUDIE	S**	
AGRICUE	TURE CU	RRICULUM COURSES		
Dept.	No.	Description	Hrs.	Gr.
	1 1.01	exercitives in the second seco	1 11 21	1

## CENEDAL EDUCATION/UNIVERSITY/COURSES

Dept.	No.	Description	Hrs.	Gr.
AGRICUL	TURE CO	ORE COURSES	20	6 HRS
AGR	100T	Transitions	1	1
AGR	100	KC – AGRC 101 (4)	34	
AGR	130	KC – AGRC 122 (3)	3	
AGR	133	KC – AGRC 212 (3)	23	
AGR	240	KC – AGRC 124 (4)	34	
AGR	170	Intro. to Ag Systems Tech	3	
AGR	199	Contemporary Issues in Ag <sup>1</sup>	3	
AGR	345	KC – AGRC 121 (3)	3	
AGR	339	KC – AGRC 213 (4)	34	
AGR	399	KC – AGRC 115 (I)	1	
AGR	599	Ag Senior Capstone	1	

AGRICUL	<b>FURE C</b>	URRICULUM COURSES CO	ONTINUE	D	
Dept.	No.	Description	Hrs.	Gr.	
AGRONOM	IY OPT	ION COURSES	2:	5 HRS	
AGR	346	Soil Science Lab	1		
AGR	378	Ag Environment			
		Management Systems	3		
AGR	455	Soil Management	3		
AGR	470	Soil & Water Engineering	3		
AGR	471	KC - AGRC 218 (3)	3		
AGR	542	Plant Breeding I	3		
AGR	546	KC – AGRC 125 (3)	3		
AGR	547	Crop Management	3		
AGR	549	Weeds & Their Control	3		
				<u> </u>	
REOUIREE	SUPPO	RT COURSES	15	HRS	
		NE EMPHASIS LISTED BE			
PRACTICU				HRS	
AGR	498	Agronomy Practicum	12		
Select One of	f the Fol	lowing Courses	1		
AGR	330	Principles of Agribusiness			
AGR	433	Farm Management			
AGR	543	Records Mgt & Reg Issues			
AGR	571	Advanced Precision Ag	3		
			1.5		
SALES/PRO	DUCTI	ON EMPHASIS	15	HRS	
AGR	330	Principles of Ag Bus	3		
AGR	433	Farm Management	3		
AGR	333	Agribusiness Records &	3		
10e F		Analysis			
AGR	336	KC – AGRC 221 (3)	3		
		OR			
AGR	337	KC - AGRC 210 (3)	3	I	
AGR	531	KC – AGRC 219 (3)	3		
		<u> </u>			
RESEARCH	EMPH/	ASIS	15	HRS	
AGR	328	Stats for Food & Ag	3		
AGR	571	Advanced Precision Ag	3		
BIO	300	Intro to Microbiology	4		
Agronomy A	dvisor Ar	proved Research Electives:	5		
UNRESTRI	CTED EI	LECTIVES	12	HRS	
KC-AGRC	113 (1), /	ACCT 100 (3), AGRC 250 (3),	<b>HLTH 10</b>	2 (3),	
AGRC 230 (2	?), AGRC	227 (4), AGRC 224 (3), HLTI	H 208 (3),		
AGRC 223 (3	3),				
AGR 376 = K	C – AGR	IC 155 (2)			
AGR $335 = KC - ACRC 233 (3)$					
AGR 300 = K	C - AGR	C 102 (3)			

\*If the equivalent of ENG 101 & ENG 102 are taken at KC, then ENG 101 & ENG 102 will count in place of ENG 105. \*\*KC students may complete equivalent required university studies courses at Kaskaskia College to complete MSU university studies requirements.