



**Joliet Junior College**



**ILLINOIS STATE  
UNIVERSITY**  
*Illinois' first public university*

# **Course Articulation Guide**

**2017-2018 Academic Year**

## **EXPLANATION OF TERMS AND CODES:**

The following guide provides articulation information from Joliet Junior College to Illinois State University. Please review the terms below for a better understanding on how to read the guide.

**Combination courses highlighted in pink:** both courses must be taken in order to receive credit for the specific articulated ISU course. If only one course is taken, elective credit will be awarded.

**Major Elective:** Courses will transfer as general electives and will be counted in a specific major if program allows for electives. To be determined by major advisor.

**Non-Major Elective:** Course will not fulfill major requirements but will transfer as a general elective.

**No Credit:** Course will not be awarded credit.

**Specific Course Title:** Course will transfer as acceptable substitutions for the identified ISU course.

**No Active Course/IDS UGRD Conversion Course:** Course will transfer as general electives.

**AMALI (Asia, the Middle East, Africa, Latin America, or Indigenous Peoples of the World):** This course will meet ISU's AMALI (formerly known as Global Studies) graduation requirement

**BS-SMT:** This course will meet ISU's Bachelor's of Science—Science Math and Technology graduation requirement. \*NOTE: This must be a course beyond general education requirements

**ISU General Education 14:** The appropriate Gen Ed requirement will be listed

**Illinois Articulation Initiative General Education Core Curriculum:** The appropriate IAI code will be listed.

**NOTE:** Courses from a junior or community college will not be used for the Illinois State University requirement of 42 senior college level hours regardless of the course number at the two-year institution.

Lower-division undergraduate courses at ISU are numbered 100-199.

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
ACCY	100	ACC	131	Financial Accounting				
ACCY	101	ACC	131	Financial Accounting				
ACCY	102	ACC	132	Managerial Accountin				
ACCY	103	ACC	NMEL	Non-Major Elective				
ACCY	104	ACC	NMEL	Non-Major Elective				
ACCY	105	ACC	NMEL	Non-Major Elective				
ACCY	107	ACC	NMEL	Non-Major Elective				
ADV	101	MKT	NMEL	Non-Major Elective				
AEC	100	TEC	MJEL	Major Elective				
AEC	102	TEC	MJEL	Major Elective				
AEC	104	TEC	MJEL	Major Elective				
AEC	106	TEC	MJEL	Major Elective				
AEC	107	TEC	MJEL	Major Elective				
AEC	121	TEC	MJEL	Major Elective				
AEC	122	TEC	MJEL	Major Elective				
AEC	125	TEC	MJEL	Major Elective				
AEC	130	TEC	MJEL	Major Elective				
AEC	131	TEC	MJEL	Major Elective				
AEC	135	TEC	MJEL	Major Elective				
AEC	150	TEC	MJEL	Major Elective				
AEC	205	TEC	MJEL	Major Elective				
AEC	206	TEC	MJEL	Major Elective				
AEC	207	TEC	MJEL	Major Elective				
AEC	208	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
AEC	210	TEC	MJEL	Major Elective				
AEC	215	TEC	MJEL	Major Elective				
AEC	220	TEC	MJEL	Major Elective				
AEC	225	TEC	MJEL	Major Elective				
AEC	230	TEC	MJEL	Major Elective				
AEC	255	TEC	MJEL	Major Elective				
AEC	260	TEC	MJEL	Major Elective				
AEC	290	TEC	MJEL	Major Elective				
AEC	291	TEC	MJEL	Major Elective				
AEC	295	TEC	NCEL	No Credit Elective				
AEC	299	TEC	MJEL	Major Elective				
AGRI	100	AGR	170	Int Animal Science				
AGRI	101	IDS	NMEL	Non-Major Elective				
AGRI	102	AGR	275	Int Animal Nutrition				
AGRI	103	AGR	110	Int Ag Economics				
AGRI	104	AGR	280	Livestock&Dairy Slct				
AGRI	105	AGR	150	Principles Agronomy				
AGRI	107	AGR	MJEL	Major Elective				
AGRI	108	AGR	MJEL	Major Elective				
AGRI	109	AGR	MJEL	Major Elective				
AGRI	110	AGR	190	Intro To Ag Ed				
AGRI	111	AGR	MJEL	Major Elective				
AGRI	115	IT	150	Micro Product Tools OR				
		AGR	205	Micro Apps In Agr				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
AGRI	119	AGR	MJEL	Major Elective				
AGRI	120	AGR	MJEL	Major Elective				
AGRI	121	AGR	MJEL	Major Elective				
AGRI	126	AGR	157	Soil Science		BS-SMT		
AGRI	127	AGR	MJEL	Major Elective				
AGRI	129	AGR	NCEL	No Credit Elective				
AGRI	133	AGR	MJEL	Major Elective				
AGRI	143	AGR	NCEL	No Credit Elective				
AGRI	150	AGR	130	Int Ag Eng Tech				
AGRI	151	AGR	MJEL	Major Elective				
AGRI	152	AGR	MJEL	Major Elective				
AGRI	153	AGR	MJEL	Major Elective				
AGRI	154	AGR	MJEL	Major Elective				
AGRI	155	AGR	MJEL	Major Elective				
AGRI	180	AGR	MJEL	Major Elective				
AGRI	201	AGR	MJEL	Major Elective				
AGRI	202	AGR	MJEL	Major Elective				
AGRI	204	AGR	MJEL	Major Elective				
AGRI	223	AGR	MJEL	Major Elective				
AGRI	224	AGR	MJEL	Major Elective				
AGRI	230	AGR	NCEL	No Credit Elective				
AGRI	234	AGR	NCEL	No Credit Elective				
AGRI	244	AGR	NCEL	No Credit Elective				
AGRI	250	AGR	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
AGRI	251	AGR	MJEL	Major Elective				
AGRI	260	AGR	MJEL	Major Elective				
AGRI	261	AGR	MJEL	Major Elective				
AGRI	262	AGR	MJEL	Major Elective				
AGRI	275	AGR	MJEL	Major Elective				
AGRI	299	AGR	MJEL	Major Elective				
ANTH	101	IDS	NMEL	Non-Major Elective	AMALI			S1 900N
ANTH	275	ANT	MJEL	Major Elective	AMALI			S1 901N
ARAB	101	LAN	NMEL	Non-Major Elective				
ARAB	102	LAN	NMEL	Non-Major Elective				
ARCH	100	TEC	MJEL	Major Elective				
ARCH	110	TEC	MJEL	Major Elective				
ART	101	ART	104	Drawing Fundamentals				
ART	101	ART	MJEL	Major Elective				
ART	102	ART	104	Drawing Fundamentals				
ART	102	ART	MJEL	Major Elective				
ART	103	ART	103	2-D Fundamentals				
ART	104	ART	109	3-D Fundamentals				
ART	105	ART	261	Painting I				
ART	106	ART	MJEL	Major Elective				
ART	107	ART	MJEL	Major Elective				
ART	108	TEC	MJEL	Major Elective				
ART	109	ART	MJEL	Major Elective				F2 900
ART	111	ART	228	Ceramics I				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
ART	112	ART	229	Ceramics II				
ART	115	ART	155	Survey Of Art I			FA	F2 901
ART	116	ART	156	Survey Of Art II			FA	F2 902
ART	117	ART	MJEL	Major Elective				F2 902
ART	125	ART	235	Photography I				
ART	151	ART	NMEL	Non-Major Elective				
ART	207	ART	MJEL	Major Elective				
ART	211	TEC	MJEL	Major Elective				
ART	212	ART	MJEL	Major Elective				
ART	213	ART	213	Life Drawing				
ART	214	ART	MJEL	Major Elective				
ART	223	ART	MJEL	Major Elective				
ART	225	ART	MJEL	Major Elective				
ART	240	ART	224	Metal Wk & Jewel I				
ART	241	ART	225	Metal Wk & Jewel II				
ART	251	ART	MJEL	Major Elective				
AS	101	TEC	MJEL	Major Elective				
AS	102	TEC	MJEL	Major Elective				
AS	104	TEC	MJEL	Major Elective				
AS	106	TEC	MJEL	Major Elective				
AS	108	TEC	MJEL	Major Elective				
AS	112	TEC	MJEL	Major Elective				
AS	114	TEC	MJEL	Major Elective				
AS	116	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
AS	118	TEC	MJEL	Major Elective				
AS	202	TEC	MJEL	Major Elective				
AS	204	TEC	MJEL	Major Elective				
AS	206	TEC	MJEL	Major Elective				
AS	208	TEC	MJEL	Major Elective				
AS	212	TEC	MJEL	Major Elective				
AS	214	TEC	MJEL	Major Elective				
AS	216	TEC	MJEL	Major Elective				
AS	218	TEC	MJEL	Major Elective				
AS	220	TEC	NCEL	No Credit Elective				
AS	222	TEC	NCEL	No Credit Elective				
ASTR	101	IDS	NMEL	Non-Major Elective				P1 906
BATC	888	IDS	NCEL	No Credit Elective				
BIO	100	HSC	105	Medical Terminology				
BIO	103	HSC	MJEL	Major Elective				
BIO	104	BSC	196	Biological Diversity			NS (Biology)	L1 900L
BIO	105	BSC	160	Microbiology & Socie		BS-SMT	SMT	L1 903L
BIO	106	BSC	NMEL	Non-Major Elective				L1 902L
BIO	107	BSC	MJEL	Major Elective				L1 901L
BIO	125	BSC	MJEL	Major Elective				L1 904L
BIO	131	BSC	145	Human Biology		BS-SMT	SMT	L1 904
BIO	144	BSC	170	Genetics & Society		BS-SMT	SMT	L1 906
BIO	146	BSC	MJEL	Major Elective				L1 905
BIO	147	BSC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
BIO	149	BSC	197	Molecular & Cellular			NS (Biology)	L1 900L
BIO	151	BSC	197	Molecular & Cellular			NS (Biology)	L1 910L
BIO	152	BSC	196	Biological Diversity			NS (Biology)	L1 910L
BIO	160	BSC	NMEL	Non-Major Elective				
BIO	220	BSC	MJEL	Major Elective		BS-SMT		L1
BIO	240	BSC	160	Microbiology & Socie		BS-SMT	SMT	
BIO	250	BSC	181	Human Phys & Anat I				
BIO	251	BSC	182	Human Phys & Anat II				
BLAW	101	FIL	185	Legal,Eth,Soc Enviro				
BLAW	102	FIL	NMEL	Non-Major Elective				
BUS	101	BUS	100	Enterprise				
BUS	111	BE	140	Business Communicati				
BUS	120	HSC	NMEL	Non-Major Elective				
BUS	205	MQM	100	Statistical Reasonin		BS-SMT	QR	M1 902
BUS	210	BE	NCEL	No Credit Elective				
BUS	211	BE	NCEL	No Credit Elective				
CA	101	FCS	MJEL	Major Elective				
CA	102	FCS	NMEL	Non-Major Elective				
CA	103	FCS	MJEL	Major Elective				
CA	106	FCS	MJEL	Major Elective				
CA	112	FCS	MJEL	Major Elective				
CA	112	FCS	MJEL	Major Elective				
CA	113	FCS	MJEL	Major Elective				
CA	114	FCS	MJEL	Major Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CA	115	FCS	MJEL	Major Elective				
CA	116	FCS	MJEL	Major Elective				
CA	140	FCS	NCEL	No Credit Elective				
CA	141	FCS	MJEL	Major Elective				
CA	150	FCS	NMEL	Non-Major Elective				
CA	160	FCS	MJEL	Major Elective				
CA	165	FCS	MJEL	Major Elective				
CA	190	FCS	NMEL	Non-Major Elective				
CA	212	FCS	NMEL	Non-Major Elective				
CA	213	FCS	NMEL	Non-Major Elective				
CA	214	FCS	NMEL	Non-Major Elective				
CA	215	FCS	102	Fund Human Nutrition				
CA	216	FCS	NMEL	Non-Major Elective				
CA	217	FCS	MJEL	Major Elective				
CA	220	FCS	MJEL	Major Elective				
CA	221	FCS	MJEL	Major Elective				
CA	222	FCS	MJEL	Major Elective				
CA	223	FCS	MJEL	Major Elective				
CA	224	FCS	MJEL	Major Elective				
CA	225	FCS	MJEL	Major Elective				
CA	226	FCS	MJEL	Major Elective				
CA	227	FCS	MJEL	Major Elective				
CA	228	FCS	MJEL	Major Elective				
CA	229	FCS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CA	230	FCS	MJEL	Major Elective				
CA	231	FCS	MJEL	Major Elective				
CA	232	FCS	MJEL	Major Elective				
CA	233	FCS	MJEL	Major Elective				
CA	234	FCS	MJEL	Major Elective				
CA	235	FCS	MJEL	Major Elective				
CA	239	FCS	MJEL	Major Elective				
CAC	102	IDS	NCEL	No Credit Elective				
CAD	101	TEC	216	Cst-Bs Sol Mod Pr Dr				
CAD	102	TEC	216	Cst-Bs Sol Mod Pr Dr				
CAD	106	TEC	MJEL	Major Elective				
CAD	110	TEC	MJEL	Major Elective				
CAD	114	FCS	MJEL	Major Elective				
CAD	221	TEC	MJEL	Major Elective				
CAD	222	TEC	MJEL	Major Elective				
CAD	250	TEC	MJEL	Major Elective				
CAD	252	TEC	MJEL	Major Elective				
CAD	299	TEC	MJEL	Major Elective				
CADD	101	TEC	MJEL	Major Elective				
CADD	103	FCS	MJEL	Major Elective				
CADD	106	TEC	MJEL	Major Elective				
CADD	110	TEC	MJEL	Major Elective				
CADD	120	TEC	MJEL	Major Elective				
CADD	299	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CDEV	101	TCH	NMEL	Non-Major Elective				
CDEV	201	FCS	MJEL	Major Elective				
CDEV	205	TCH	NMEL	Non-Major Elective				
CDEV	208	TCH	210	Child Growth & Devlp				
CDEV	210	TCH	NMEL	Non-Major Elective				
CDEV	215	TCH	NMEL	Non-Major Elective				
CDEV	216	TCH	NMEL	Non-Major Elective				
CDEV	220	TCH	NMEL	Non-Major Elective				
CDEV	230	TCH	NMEL	Non-Major Elective				
CDEV	250	TCH	NMEL	Non-Major Elective				
CDEV	255	TCH	NMEL	Non-Major Elective				
CDEV	260	TCH	NMEL	Non-Major Elective				
CDEV	270	TCH	NMEL	Non-Major Elective				
CERT	601	IDS	NCEL	No Credit Elective				
CHEM	100	CHE	110	Fund Chem AND			NS (Chemistry)	P1 903L
		CHE	112	Fund Chem Lab			NS (Chemistry)	P1 903L
CHEM	101	CHE	140	Gen Chem I			NS (Chemistry)	P1 902L
CHEM	102	CHE	141	Gen Chem II		BS-SMT		
CHEM	104	CHE	102	Chemistry & Society			NS (Chemistry)	P1 903
CHEM	105	CHE	215	Analytical Chemistry				
CHEM	108	CHE	220	Elem Organ Chem		BS-SMT		
CHEM	209	CHE	230	Org Chem I AND		BS-SMT		
		CHE	231	Org Chem Lab I		BS-SMT		
CHEM	210	CHE	232	Org Chem II AND				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
		CHE	233	Org Chem 2 Lab				
CHIN	101	LAN	NMEL	Non-Major Elective				
CHIN	102	LAN	NMEL	Non-Major Elective				
CHIN	110	LAN	NMEL	Non-Major Elective				
CIS	000	IT	MJEL	Major Elective				
CIS	101	IT	NMEL	Non-Major Elective				
CIS	105	IDS	NMEL	Non-Major Elective				
CIS	110	IT	NMEL	Non-Major Elective				
CIS	111	IT	NMEL	Non-Major Elective				
CIS	113	IT	NMEL	Non-Major Elective				
CIS	116	IDS	NMEL	Non-Major Elective				
CIS	117	ART	MJEL	Major Elective				
CIS	119	IT	NMEL	Non-Major Elective				
CIS	121	IT	MJEL	Major Elective				
CIS	122	ACC	167	Spreadsheet Usage				
CIS	124	IT	150	Micro Product Tools				
CIS	126	IT	150	Micro Product Tools				
CIS	127	IDS	NMEL	Non-Major Elective				
CIS	128	IT	150	Micro Product Tools				
CIS	130	IT	MJEL	Major Elective				
CIS	132	IT	MJEL	Major Elective				
CIS	134	IT	165	Programing Scientist		BS-SMT		
CIS	136	IT	168	Struct Prob Sol Comp				
CIS	143	IT	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CIS	145	IT	MJEL	Major Elective				
CIS	148	IT	MJEL	Major Elective				
CIS	150	BE	NMEL	Non-Major Elective				
CIS	152	IT	NMEL	Non-Major Elective				
CIS	154	IT	NMEL	Non-Major Elective				
CIS	156	IT	NMEL	Non-Major Elective				
CIS	158	IT	NMEL	Non-Major Elective				
CIS	162	IT	NMEL	Non-Major Elective				
CIS	175	IDS	NMEL	Non-Major Elective				
CIS	216	ART	MJEL	Major Elective				
CIS	217	IDS	NMEL	Non-Major Elective				
CIS	218	IT	NMEL	Non-Major Elective				
CIS	220	IT	NMEL	Non-Major Elective				
CIS	221	IT	NMEL	Non-Major Elective				
CIS	222	IT	NMEL	Non-Major Elective				
CIS	223	IT	NMEL	Non-Major Elective				
CIS	224	IT	NMEL	Non-Major Elective				
CIS	226	IT	150	Micro Product Tools				
CIS	227	IDS	NMEL	Non-Major Elective				
CIS	228	IT	NMEL	Non-Major Elective				
CIS	230	IT	NMEL	Non-Major Elective				
CIS	232	IT	MJEL	Major Elective				
CIS	234	IT	NMEL	Non-Major Elective				
CIS	236	IT	168	Struct Prob Sol Comp				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CIS	237	IT	NMEL	Non-Major Elective				
CIS	240	IT	MJEL	Major Elective				
CIS	242	IT	NMEL	Non-Major Elective				
CIS	244	IT	NMEL	Non-Major Elective				
CIS	246	IDS	NMEL	Non-Major Elective				
CIS	247	IT	NMEL	Non-Major Elective				
CIS	250	IT	MJEL	Major Elective				
CIS	254	IT	MJEL	Major Elective				
CIS	256	IT	NMEL	Non-Major Elective				
CIS	261	IT	NMEL	Non-Major Elective				
CIS	263	IT	NMEL	Non-Major Elective				
CIS	269	IT	MJEL	Major Elective				
CIS	270	IT	NMEL	Non-Major Elective				
CIS	271	IT	NMEL	Non-Major Elective				
CIS	272	IT	NMEL	Non-Major Elective				
CIS	273	IT	NMEL	Non-Major Elective				
CIS	275	BE	NMEL	Non-Major Elective				
CIS	276	IT	MJEL	Major Elective				
CIS	277	IT	MJEL	Major Elective				
CIS	278	IT	NMEL	Non-Major Elective				
CIS	280	IT	NMEL	Non-Major Elective				
CIS	282	IT	NMEL	Non-Major Elective				
CIS	283	IT	NMEL	Non-Major Elective				
CIS	284	IT	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CIS	285	IT	NMEL	Non-Major Elective				
CIS	286	IT	NMEL	Non-Major Elective				
CIS	287	IT	NMEL	Non-Major Elective				
CIS	288	IT	NMEL	Non-Major Elective				
CIS	290	IT	NCEL	No Credit Elective				
CIS	292	IT	NMEL	Non-Major Elective				
CIS	295	IT	225	Computer Organizatio				
CIS	296	IT	NMEL	Non-Major Elective				
CIS	299	IT	MJEL	Major Elective				
CM	100	TEC	MJEL	Major Elective				
CM	190	TEC	MJEL	Major Elective				
CM	200	TEC	117	Construction Graphic				
CM	210	TEC	MJEL	Major Elective				
CM	215	TEC	MJEL	Major Elective				
CM	225	TEC	222	Mech & Elec Sys Bldg				
CM	230	TEC	MJEL	Major Elective				
CM	260	TEC	MJEL	Major Elective				
CNT	101	IDS	NCEL	No Credit Elective				
CNT	102	IDS	NCEL	No Credit Elective				
CNT	103	IT	NMEL	Non-Major Elective				
CNT	104	IT	NMEL	Non-Major Elective				
CNT	205	IT	NMEL	Non-Major Elective				
CNT	206	IT	NMEL	Non-Major Elective				
CNT	207	IT	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
CNT	208	IT	NMEL	Non-Major Elective				
COMM	111	BE	140	Business Communicati				
COSM	101	IDS	NCEL	No Credit Elective				
COSM	102	IDS	NCEL	No Credit Elective				
COSM	111	IDS	NCEL	No Credit Elective				
COSM	112	IDS	NCEL	No Credit Elective				
COSM	121	IDS	NCEL	No Credit Elective				
COSM	122	IDS	NCEL	No Credit Elective				
CPR	100	IDS	NCEL	No Credit Elective				
CPR	106	IDS	NCEL	No Credit Elective				
CRJ	100	CJS	101	Intro Crim Jus Sci				
CRJ	105	CJS	200	Contemporary Correct				
CRJ	110	CJS	NMEL	Non-Major Elective				
CRJ	120	CJS	MJEL	Major Elective				
CRJ	125	CJS	NMEL	Non-Major Elective				
CRJ	130	CJS	208	Criminal Law				
CRJ	150	CJS	NCEL	No Credit Elective				
CRJ	155	CJS	NCEL	No Credit Elective				
CRJ	200	CJS	201	Crime and Behavior				
CRJ	205	CJS	MJEL	Major Elective				
CRJ	210	CJS	NMEL	Non-Major Elective				
CRJ	215	CJS	NMEL	Non-Major Elective				
CRJ	220	CJS	NMEL	Non-Major Elective				
CRJ	225	CJS	MJEL	Major Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI	
CRJ	230	CJS	MJEL	Major Elective					
CRJ	235	CJS	NMEL	Non-Major Elective					
CRJ	240	CJS	MJEL	Major Elective					
CRJ	250	CJS	MJEL	Major Elective					
CRJ	260	CJS	NMEL	Non-Major Elective					
CRJ	270	CJS	NMEL	Non-Major Elective					
DGTL	101	IDS	NMEL	Non-Major Elective					
DGTL	102	IDS	NMEL	Non-Major Elective					
DGTL	103	IDS	NMEL	Non-Major Elective					
DGTL	104	IDS	NMEL	Non-Major Elective					
DGTL	204	IDS	NMEL	Non-Major Elective					
DGTL	295	IDS	NMEL	Non-Major Elective					
DGTL	299	IDS	NMEL	Non-Major Elective					
ECON	100	ECO	NMEL	Non-Major Elective					
ECON	103	ECO	102	Prin Macroeconomics				S3 901	
ECON	104	ECO	101	Prin Microeconomics				S3 902	
ECON	103	AND	*These two courses combined equal						
ECON	104	ECO	105	Principles Economics				S3 902	
ECON	107	ECO	NMEL	Non-Major Elective					
ECON	111	ECO	NMEL	Non-Major Elective					
ECON	210	ECO	215	Money And Banking					
ECON	220	ECO	210	Comp Eco Systems					
ECON	230	ECO	NMEL	Non-Major Elective					
EDUC	100	TCH	104	Intro To Education					

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
EDUC	101	TCH	104	Intro To Education				
EDUC	102	TCH	NMEL	Non-Major Elective				
EDUC	103	TCH	104	Intro To Education				
EDUC	104	TCH	NMEL	Non-Major Elective				
EDUC	105	TCH	NMEL	Non-Major Elective				
EDUC	106	TCH	NMEL	Non-Major Elective				
EDUC	108	TCH	NMEL	Non-Major Elective				
EDUC	115	TCH	NMEL	Non-Major Elective				
EDUC	120	TCH	110	Cross Cltr Tch & Lrn				
EDUC	240	SED	101	Exceptional Learner				
EDUC	251	TCH	NMEL	Non-Major Elective				
EDUC	999	IDS	NCEL	No Credit Elective				
EEAS	101	TEC	MJEL	Major Elective				
EEAS	111	TEC	MJEL	Major Elective				
EEAS	113	TEC	MJEL	Major Elective				
EEAS	115	TEC	MJEL	Major Elective				
EEAS	120	TEC	MJEL	Major Elective				
EEAS	215	TEC	MJEL	Major Elective				
EEAS	221	TEC	240	Elec Circuits & Mach				
EEAS	223	TEC	MJEL	Major Elective				
EEAS	225	TEC	MJEL	Major Elective				
EEAS	240	TEC	MJEL	Major Elective				
EEAS	299	TEC	MJEL	Major Elective				
EET	101	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
EET	102	TEC	MJEL	Major Elective				
EET	103	TEC	MJEL	Major Elective				
EET	104	TEC	MJEL	Major Elective				
EET	106	TEC	MJEL	Major Elective				
EET	108	TEC	MJEL	Major Elective				
EET	113	TEC	MJEL	Major Elective				
EET	114	TEC	MJEL	Major Elective				
EET	125	TEC	244	Digital Electronics				
EET	211	TEC	MJEL	Major Elective				
EET	213	TEC	MJEL	Major Elective				
EET	214	IDS	NMEL	Non-Major Elective				
EET	215	TEC	MJEL	Major Elective				
EET	217	TEC	MJEL	Major Elective				
EET	223	TEC	MJEL	Major Elective				
EET	224	TEC	MJEL	Major Elective				
EET	225	TEC	MJEL	Major Elective				
EGR	100	TEC	MJEL	Major Elective				
EGR	101	TEC	MJEL	Major Elective				
EGR	102	TEC	MJEL	Major Elective				
EGR	201	PHY	211	Statics				
EGR	202	PHY	MJEL	Major Elective				
ELE	2205	IDS	NMEL	Non-Major Elective				
EMS	101	IDS	NCEL	No Credit Elective				
EMS	201	IDS	NCEL	No Credit Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
EMS	204	IDS	NCEL	No Credit Elective				
EMS	205	IDS	NCEL	No Credit Elective				
EMS	209	IDS	NCEL	No Credit Elective				
EMS	215	IDS	NCEL	No Credit Elective				
EMS	216	IDS	NCEL	No Credit Elective				
EMS	217	IDS	NCEL	No Credit Elective				
EMS	218	IDS	NCEL	No Credit Elective				
EMS	219	IDS	NCEL	No Credit Elective				
ENG	020	ENG	NCEL	No Credit Elective				
ENG	021	ENG	NCEL	No Credit Elective				
ENG	096	ENG	NCEL	No Credit Elective				
ENG	098	ENG	NCEL	No Credit Elective				
ENG	099	ENG	NCEL	No Credit Elective				
ENG	101	ENG	101	Comp As Critical Inq			EN	C1 900
ENG	102	ENG	145	Writing Academic Dis				C1 901R
ENG	103	ENG	130	Survey American Lit				H3 914
ENG	104	ENG	130	Survey American Lit				H3 915
ENG	105	ENG	110	English Lit & Contex			H	H3 912
ENG	106	ENG	110	English Lit & Contex			H	H3 913
ENG	107	ENG	MJEL	Major Elective				
ENG	108	ENG	MJEL	Major Elective				
ENG	109	ENG	170	Found Lit Children				H3 903
ENG	120	ENG	NMEL	Non-Major Elective				
ENG	130	ENG	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
ENG	190	THE	170	Intro To Film Art				F2 908
ENG	201	ENG	MJEL	Major Elective				H3 903
ENG	202	ENG	NMEL	Non-Major Elective				H3 901
ENG	203	ENG	NMEL	Non-Major Elective				H3 902
ENG	208	ENG	150	World Lit To 14th C			H	H3 906
ENG	209	ENG	MJEL	Major Elective				H3 907
ENG	220	ENG	MJEL	Major Elective	AMALI			H3 908N
ENG	221	ENG	MJEL	Major Elective	AMALI			H3 908N
ENG	230	ENG	MJEL	Major Elective				
ENG	231	ENG	MJEL	Major Elective				
ENG	232	ENG	MJEL	Major Elective				
ENG	250	IDS	NMEL	Non-Major Elective				H3 905
ENG	260	ENG	MJEL	Major Elective				H3 901D
ENG	270	ENG	160	Women's Writing				H3 911D
ENG	299	ENG	124	Film Style & Lit			LH	
FIN	201	FIL	NMEL	Non-Major Elective				
FIN	210	FIL	NMEL	Non-Major Elective				
FIN	211	FIL	NMEL	Non-Major Elective				
FMER	101	FCS	MJEL	Major Elective				
FMER	102	FCS	MJEL	Major Elective				
FMER	107	FCS	MJEL	Major Elective				
FMER	121	FCS	MJEL	Major Elective				
FMER	131	FCS	MJEL	Major Elective				
FMER	132	FCS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
FMER	202	FCS	MJEL	Major Elective				
FMER	204	FCS	MJEL	Major Elective				
FMER	205	FCS	MJEL	Major Elective				
FMER	206	FCS	122	Apparel Prod Dev I				
FMER	208	FCS	MJEL	Major Elective				
FMER	220	FCS	NCEL	No Credit Elective				
FMER	225	FCS	MJEL	Major Elective				
FMER	226	FCS	MJEL	Major Elective				
FMER	230	FCS	MJEL	Major Elective				
FMER	231	FCS	MJEL	Major Elective				
FMER	240	FCS	NCEL	No Credit Elective				
FOOD	440	IDS	NCEL	No Credit Elective				
FRCH	101	FRE	111	1st Yr Fr(Part I)				
FRCH	102	FRE	112	1st Yr Fr(Part II)				
FRCH	103	FRE	115	2nd Yr Fr(Part I)				
FRCH	104	FRE	116	2nd Yr Fr(Part II)				
FRCH	105	LAN	MJEL	Major Elective				
FRCH	106	LAN	MJEL	Major Elective				
FSCI	101	HSC	NMEL	Non-Major Elective				
FSCI	102	HSC	NMEL	Non-Major Elective				
FSCI	103	HSC	NMEL	Non-Major Elective				
FSCI	104	HSC	NMEL	Non-Major Elective				
FSCI	105	HSC	NMEL	Non-Major Elective				
FSCI	106	HSC	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
FSCI	107	HSC	NMEL	Non-Major Elective				
FSCI	108	HSC	NMEL	Non-Major Elective				
FSCI	110	HSC	NMEL	Non-Major Elective				
FSCI	111	HSC	NMEL	Non-Major Elective				
FSCI	112	HSC	MJEL	Major Elective				
FSCI	113	HSC	MJEL	Major Elective				
FSCI	203	HSC	NMEL	Non-Major Elective				
FSCI	204	HSC	NMEL	Non-Major Elective				
FSCI	206	HSC	NMEL	Non-Major Elective				
FSCI	208	HSC	NMEL	Non-Major Elective				
FSCI	210	HSC	NMEL	Non-Major Elective				
FSCI	211	HSC	MJEL	Major Elective				
FSCI	212	HSC	MJEL	Major Elective				
FSCI	213	HSC	MJEL	Major Elective				
FSCI	230	HSC	NCEL	No Credit Elective				
FSCI	231	HSC	NCEL	No Credit Elective				
FSCI	232	HSC	NCEL	No Credit Elective				
FSCI	236	HSC	NCEL	No Credit Elective				
GAME	200	IDS	NMEL	Non-Major Elective				
GAME	202	IDS	NMEL	Non-Major Elective				
GEOG	102	GEO	135	World Geography	AMALI		SS	S4 900N
GEOG	104	IDS	NMEL	Non-Major Elective	AMALI			S4 903N
GEOG	106	GEO	MJEL	Major Elective	AMALI			S4 900N
GEOG	108	GEO	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
GEOG	111	GEO	211	Weather		BS-SMT	SMT	P1 909L
GEOG	112	GEO	100	Intro To Envir Syst				P1 909L
GEOG	120	GEO	MJEL	Major Elective				
GEOL	101	IDS	NMEL	Non-Major Elective				P1 907L
GEOL	102	IDS	NMEL	Non-Major Elective		BS-SMT	NS	
GER	101	GER	111	1st Yr Ger(Part I)				
GER	102	GER	112	1st Yr Ger(Part II)				
GER	103	GER	115	2nd Yr Ger(Part I)				
GER	105	IDS	NMEL	Non-Major Elective				
GER	106	LAN	MJEL	Major Elective				
GER	110	IDS	NMEL	Non-Major Elective				
GER	111	IDS	NMEL	Non-Major Elective				
GSD	085	IDS	NCEL	No Credit Elective				
GSD	100	IDS	NMEL	Non-Major Elective				
GSD	103	IDS	NCEL	No Credit Elective				
GSD	110	IDS	NMEL	Non-Major Elective				
GSD	111	IDS	NMEL	Non-Major Elective				
HEAL	109	FCS	102	Fund Human Nutrition				
HIM	101	HSC	NMEL	Non-Major Elective				
HIM	102	HSC	NMEL	Non-Major Elective				
HIM	110	HSC	NMEL	Non-Major Elective				
HIM	111	HSC	NMEL	Non-Major Elective				
HIM	115	HSC	NMEL	Non-Major Elective				
HIM	120	HSC	NMEL	Non-Major Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HIM	125	HSC	NMEL	Non-Major Elective				
HIM	210	HSC	NMEL	Non-Major Elective				
HIM	215	HSC	NMEL	Non-Major Elective				
HIM	220	HSC	NMEL	Non-Major Elective				
HIM	222	HSC	NMEL	Non-Major Elective				
HIM	230	HSC	NCEL	No Credit Elective				
HIM	235	HSC	NCEL	No Credit Elective				
HIST	103	HIS	135	Hist Of U S To 1865			UST	S2 900
HIST	104	HIS	136	Hist U S Since 1865			UST	S2 901
HIST	105	HIS	101	Western Civ To 1500			H	H2 901
HIST	106	HIS	102	Modern Western Civ			H	H2 902
HIST	107	HIS	101	Western Civ To 1500	AMALI		H	S2 912N
HIST	108	HIS	102	Modern Western Civ	AMALI		H	S2 914N
HIST	109	HIS	NMEL	Non-Major Elective				
HIST	200	HIS	NMEL	Non-Major Elective				H2 908
HIST	201	HIS	NMEL	Non-Major Elective				
HIST	205	HIS	MJEL	Major Elective				
HIST	210	HIS	NMEL	Non-Major Elective				
HIST	220	HIS	NMEL	Non-Major Elective				
HIST	230	IDS	NMEL	Non-Major Elective				
HIST	240	HIS	104A03	History Latin Americ	AMALI		H	H2 903N
HIST	250	HIS	NMEL	Non-Major Elective				
HIST	260	HIS	104A04	History Middle East	AMALI		H	S2 918N
HIST	270	HIS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HIST	290	HIS	104A01	History Of Africa	AMALI		H	S2 906N
HIST	293	HIS	258	Afro-Am His Snce1865				
HLRA	825	IDS	NCEL	No Credit Elective				
HORT	100	AGR	120	Intro Horticulture				
HORT	105	AGR	MJEL	Major Elective				
HORT	120	AGR	MJEL	Major Elective				
HORT	151	AGR	MJEL	Major Elective				
HORT	152	AGR	MJEL	Major Elective				
HORT	160	AGR	252	Urban Landscape Mgmt				
HORT	161	AGR	MJEL	Major Elective				
HORT	162	AGR	255	Landscape Plants/Fal				
HORT	163	AGR	MJEL	Major Elective				
HORT	164	AGR	MJEL	Major Elective				
HORT	185	AGR	MJEL	Major Elective				
HORT	223	AGR	MJEL	Major Elective				
HORT	224	AGR	MJEL	Major Elective				
HORT	243	AGR	MJEL	Major Elective				
HORT	250	AGR	MJEL	Major Elective				
HORT	251	AGR	MJEL	Major Elective				
HORT	252	AGR	MJEL	Major Elective				
HORT	253	AGR	MJEL	Major Elective				
HORT	254	AGR	NCEL	No Credit Elective				
HORT	255	AGR	NCEL	No Credit Elective				
HORT	256	AGR	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HORT	257	AGR	MJEL	Major Elective				
HORT	260	AGR	MJEL	Major Elective				
HORT	261	AGR	MJEL	Major Elective				
HORT	270	AGR	MJEL	Major Elective				
HORT	271	AGR	MJEL	Major Elective				
HORT	280	IDS	NMEL	Non-Major Elective				
HORT	281	IDS	NMEL	Non-Major Elective				
HORT	282	AGR	MJEL	Major Elective				
HORT	283	AGR	MJEL	Major Elective				
HORT	284	AGR	MJEL	Major Elective				
HORT	285	AGR	MJEL	Major Elective				
HORT	286	AGR	MJEL	Major Elective				
HORT	287	AGR	MJEL	Major Elective				
HORT	288	AGR	MJEL	Major Elective				
HORT	289	AGR	MJEL	Major Elective				
HORT	299	AGR	MJEL	Major Elective				
HOSP	100	IDS	NCEL	No Credit Elective				
HOSP	110	IDS	NCEL	No Credit Elective				
HOSP	112	IDS	NCEL	No Credit Elective				
HOSP	120	IDS	NCEL	No Credit Elective				
HOSP	160	IDS	NCEL	No Credit Elective				
HOSP	233	IDS	NCEL	No Credit Elective				
HOSP	236	IDS	NCEL	No Credit Elective				
HOSP	246	IDS	NCEL	No Credit Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HOSP	250	IDS	NCEL	No Credit Elective				
HOSP	252	IDS	NCEL	No Credit Elective				
HOSP	255	IDS	NCEL	No Credit Elective				
HOSP	271	IDS	NCEL	No Credit Elective				
HOSP	285	IDS	NCEL	No Credit Elective				
HOSP	291	IDS	NCEL	No Credit Elective				
HOSP	295	IDS	NCEL	No Credit Elective				
HPR	001	IDS	NCEL	No Credit Elective				
HPR	017	IDS	NCEL	No Credit Elective				
HPR	101	KNR	MJEL	Major Elective				
HPR	105	KNR	142	Tennis I				
HPR	106	KNR	MJEL	Major Elective				
HPR	107	KNR	119	Golf I				
HPR	108	IDS	NMEL	Non-Major Elective				
HPR	110	KNR	136	Volleyball I				
HPR	112	KNR	MJEL	Major Elective				
HPR	114	KNR	MJEL	Major Elective				
HPR	117	KNR	MJEL	Major Elective				
HPR	118	KNR	MJEL	Major Elective				
HPR	119	KNR	142	Tennis I				
HPR	120	KNR	MJEL	Major Elective				
HPR	121	KNR	MJEL	Major Elective				
HPR	122	THD	NMEL	Non-Major Elective				
HPR	124	KNR	126	Aerobics				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HPR	126	KNR	MJEL	Major Elective				
HPR	128	KNR	NMEL	Non-Major Elective				
HPR	129	KNR	MJEL	Major Elective				
HPR	130	KNR	MJEL	Major Elective				
HPR	131	KNR	MJEL	Major Elective				
HPR	135	KNR	MJEL	Major Elective				
HPR	201	IDS	NMEL	Non-Major Elective				
HPR	202	KNR	MJEL	Major Elective				
HPR	207	KNR	180	First Aid And Cpr				
HPR	208	KNR	188	Intro Athletic Train				
HPR	209	IDS	NMEL	Non-Major Elective				
HPR	213	IDS	NMEL	Non-Major Elective				
HPR	217	IDS	NMEL	Non-Major Elective				
HPR	219	IDS	NMEL	Non-Major Elective				
HPR	220	KNR	NMEL	Non-Major Elective				
HSOP	236	IDS	NCEL	No Credit Elective				
HUS	101	IDS	NMEL	Non-Major Elective				
HUS	102	IDS	NMEL	Non-Major Elective				
HUS	103	IDS	NMEL	Non-Major Elective				
HVAC	120	IDS	NMEL	Non-Major Elective				
HVAC	121	IDS	NMEL	Non-Major Elective				
HVAC	122	IDS	NMEL	Non-Major Elective				
HVAC	124	IDS	NMEL	Non-Major Elective				
HVAC	125	IDS	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
HVAC	126	IDS	NMEL	Non-Major Elective				
HVAC	127	IDS	NMEL	Non-Major Elective				
HVAC	222	IDS	NMEL	Non-Major Elective				
HVAC	223	IDS	NMEL	Non-Major Elective				
HVAC	224	IDS	NMEL	Non-Major Elective				
HVAC	228	IDS	NMEL	Non-Major Elective				
HVAC	231	IDS	NMEL	Non-Major Elective				
ICDA	920	MUS	NCEL	No Credit Elective				
ICDE	964	MUS	NCEL	No Credit Elective				
ICDE	966	IDS	NMEL	Non-Major Elective				
ICDM	964	MUS	NCEL	No Credit Elective				
ICDM	965	MUS	NCEL	No Credit Elective				
ICDM	966	MUS	NCEL	No Credit Elective				
ICDM	974	MUS	NCEL	No Credit Elective				
IMT	101	TEC	NCEL	No Credit Elective				
IMT	111	TEC	NCEL	No Credit Elective				
IMT	112	TEC	NCEL	No Credit Elective				
IMT	121	TEC	NCEL	No Credit Elective				
IMT	122	TEC	NCEL	No Credit Elective				
IMT	123	TEC	NCEL	No Credit Elective				
IMT	201	TEC	NCEL	No Credit Elective				
IMT	211	TEC	NCEL	No Credit Elective				
INDS	199	IDS	NMEL	Non-Major Elective				
INDS	199H	IDS	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
INDS	199T	IDS	NMEL	Non-Major Elective				
INS	101	FIL	NMEL	Non-Major Elective				
INST	101	IDS	NMEL	Non-Major Elective				
INST	102	IDS	NMEL	Non-Major Elective				
INTD	100	FCS	MJEL	Major Elective				
INTD	101	FCS	MJEL	Major Elective				
INTD	102	FCS	MJEL	Major Elective				
INTD	103	FCS	MJEL	Major Elective				
INTD	107	FCS	MJEL	Major Elective				
INTD	109	FCS	NMEL	Non-Major Elective				
INTD	116	FCS	MJEL	Major Elective				
INTD	118	FCS	MJEL	Major Elective				
INTD	120	FCS	MJEL	Major Elective				
INTD	131	FCS	MJEL	Major Elective				
INTD	132	FCS	MJEL	Major Elective				
INTD	133	FCS	MJEL	Major Elective				
INTD	200	FCS	MJEL	Major Elective				
INTD	201	FCS	MJEL	Major Elective				
INTD	202	FCS	MJEL	Major Elective				
INTD	209	FCS	MJEL	Major Elective				
INTD	210	FCS	NMEL	Non-Major Elective				
INTD	211	FCS	NCEL	No Credit Elective				
INTD	215	FCS	MJEL	Major Elective				
INTD	216	FCS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
INTD	225	TEC	MJEL	Major Elective				
INTD	230	FCS	MJEL	Major Elective				
ITAL	110	IDS	NMEL	Non-Major Elective				
ITAL	111	IDS	NMEL	Non-Major Elective				
ITAL	112	ITA	112	1st Yr Ital(Part II)				
JAPN	110	LAN	NMEL	Non-Major Elective				
JAPN	111	JPN	111	1st Yr Jap(Part I)				
JAPN	112	JPN	112	1st Yr Jap(Part II)				
JOUR	102	COM	166	Print & Online Edit				
JOUR	103	COM	160	Intro Mass Media				
JOUR	104	COM	178	Intro Public Relats				
JOUR	201	COM	165	Prt&Online Newsw&Rep				
JOUR	295	COM	NCEL	No Credit Elective				
KIN	160	KNR	NMEL	Non-Major Elective				
KIN	170	KNR	NMEL	Non-Major Elective				
KIN	201	KNR	NMEL	Non-Major Elective				
LANG	107	LAN	NCEL	No Credit Elective				
LANG	298	IDS	NMEL	Non-Major Elective	AMALI			
LANG	299	LAN	NMEL	Non-Major Elective				
LLC	620	IDS	NCEL	No Credit Elective				
LLC	1056	IDS	NCEL	No Credit Elective				
LLC	1057	IDS	NCEL	No Credit Elective				
LRES	100	COM	NMEL	Non-Major Elective				
LRES	252	COM	MJEL	Major Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
LTA	101	IDS	NMEL	Non-Major Elective				
LTA	102	IDS	NMEL	Non-Major Elective				
LTA	103	IDS	NMEL	Non-Major Elective				
LTA	201	IDS	NMEL	Non-Major Elective				
LTA	202	IDS	NMEL	Non-Major Elective				
LTA	204	IDS	NMEL	Non-Major Elective				
LTA	205	IDS	NMEL	Non-Major Elective				
LTA	206	IDS	NMEL	Non-Major Elective				
LTA	208	IDS	NCEL	No Credit Elective				
MATH	082	MAT	NCEL	No Credit Elective				
MATH	084	MAT	NCEL	No Credit Elective				
MATH	090	MAT	NCEL	No Credit Elective				
MATH	091	MAT	NCEL	No Credit Elective				
MATH	092	MAT	NCEL	No Credit Elective				
MATH	094	MAT	NCEL	No Credit Elective				
MATH	095	MAT	NCEL	No Credit Elective				
MATH	098	MAT	104	Intermediate Algebra				
MATH	101	MAT	NCEL	No Credit Elective				
MATH	107	MAT	NCEL	No Credit Elective				
MATH	108	MAT	NCEL	No Credit Elective				
MATH	119	MAT	NMEL	Non-Major Elective				
MATH	123	MAT	NMEL	Non-Major Elective			M	
MATH	124	MAT	152	Math Reasoning				M1 903
MATH	125	MAT	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MATH	127	IDS	NMEL	Non-Major Elective				M1 904
MATH	128	ECO	138	Eco Reason Stats		BS-SMT	QR	M1 902
MATH	131	MAT	119	College Algebra				
MATH	131	AND	*These courses combined equal					
MATH	135	MAT	144	Precalculus				
MATH	135	MAT	108	Trigonometry				
MATH	137	MAT	160	Elem Discrete Math		BS-SMT		M1 905
MATH	138	MAT	144	Precalculus				
MATH	138	MAT	119	College Algebra				
MATH	138	AND	*These courses combined equal					
MATH	139	MAT	144	Precalculus				
MATH	139	MAT	108	Trigonometry				
MATH	141	MAT	144	Precalculus				
MATH	142	MAT	144	Precalculus				
MATH	150	MAT	121	Applied Calculus		BS-SMT	QR	M1 900
MATH	153	MAT	120	Finite Mathematics			M	M1 906
MATH	170	MAT	145	Calculus I			M	M1 900
MATH	171	MAT	146	Calculus II		BS-SMT	QR	M1 900
MATH	172	MAT	147	Calculus III		BS-SMT		M1 900
MATH	210	MAT	175	Elem Linear Algebra		BS-SMT		
MATH	220	MAT	MJEL	Major Elective				
MFG	101	TEC	MJEL	Major Elective				
MFG	102	TEC	233	Cnc & Machining				
MFG	103	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MFG	104	TEC	233	Cnc & Machining				
MFG	107	TEC	MJEL	Major Elective				
MFG	109	TEC	NCEL	No Credit Elective				
MFG	111	TEC	MJEL	Major Elective				
MFG	112	TEC	NCEL	No Credit Elective				
MFG	115	TEC	MJEL	Major Elective				
MFG	120	TEC	NMEL	Non-Major Elective				
MFG	150	TEC	NCEL	No Credit Elective				
MFG	151	TEC	NCEL	No Credit Elective				
MFG	160	TEC	MJEL	Major Elective				
MFG	165	TEC	MJEL	Major Elective				
MFG	170	TEC	MJEL	Major Elective				
MFG	175	TEC	MJEL	Major Elective				
MFG	180	TEC	MJEL	Major Elective				
MFG	200	TEC	MJEL	Major Elective				
MFG	280	TEC	MJEL	Major Elective				
MFG	290	TEC	MJEL	Major Elective				
MGMT	101	MQM	NMEL	Non-Major Elective				
MGMT	102	MQM	NMEL	Non-Major Elective				
MGMT	103	MQM	NMEL	Non-Major Elective				
MGMT	110	MQM	NMEL	Non-Major Elective				
MGMT	201	MQM	NMEL	Non-Major Elective				
MGMT	202	MQM	NMEL	Non-Major Elective				
MGMT	204	MQM	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MGMT	220	MQM	NMEL	Non-Major Elective				
MKTG	101	MKT	NMEL	Non-Major Elective				
MKTG	115	MKT	NMEL	Non-Major Elective				
MKTG	116	IDS	NMEL	Non-Major Elective				
MKTG	117	IDS	NMEL	Non-Major Elective				
MT	100	IDS	NCEL	No Credit Elective				
MT	101	IDS	NCEL	No Credit Elective				
MT	102	IDS	NCEL	No Credit Elective				
MT	103	IDS	NCEL	No Credit Elective				
MT	104	KNR	NMEL	Non-Major Elective				
MT	105	IDS	NCEL	No Credit Elective				
MT	106	IDS	NCEL	No Credit Elective				
MT	107	IDS	NCEL	No Credit Elective				
MT	108	IDS	NCEL	No Credit Elective				
MT	109	IDS	NCEL	No Credit Elective				
MT	110	IDS	NCEL	No Credit Elective				
MT	111	IDS	NCEL	No Credit Elective				
MT	236	IDS	NCEL	No Credit Elective				
MT	237	IDS	NCEL	No Credit Elective				
MT	238	IDS	NCEL	No Credit Elective				
MT	239	IDS	NCEL	No Credit Elective				
MT	240	IDS	NCEL	No Credit Elective				
MT	241	IDS	NCEL	No Credit Elective				
MT	242	IDS	NCEL	No Credit Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MT	243	IDS	NCEL	No Credit Elective				
MT	244	IDS	NCEL	No Credit Elective				
MT	245	IDS	NCEL	No Credit Elective				
MT	246	IDS	NCEL	No Credit Elective				
MT	247	IDS	NCEL	No Credit Elective				
MT	248	IDS	NCEL	No Credit Elective				
MT	249	IDS	NCEL	No Credit Elective				
MT	250	IDS	NCEL	No Credit Elective				
MT	252	IDS	NCEL	No Credit Elective				
MT	253	IDS	NCEL	No Credit Elective				
MT	254	IDS	NCEL	No Credit Elective				
MT	255	IDS	NCEL	No Credit Elective				
MT	257	IDS	NCEL	No Credit Elective				
MT	258	IDS	NCEL	No Credit Elective				
MT	259	IDS	NCEL	No Credit Elective				
MT	260	IDS	NCEL	No Credit Elective				
MT	275	IDS	NCEL	No Credit Elective				
MT	278	IDS	NCEL	No Credit Elective				
MT	281	IDS	NCEL	No Credit Elective				
MT	282	IDS	NCEL	No Credit Elective				
MUS	101	MUS	MJEL	Major Elective				F1 900
MUS	102	MUS	MJEL	Major Elective				F1 904
MUS	103	MUS	MJEL	Major Elective				F1 904
MUS	104	MUS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MUS	105	MUS	MJEL	Major Elective				
MUS	106	MUS	MJEL	Major Elective				
MUS	107	MUS	MJEL	Major Elective	AMALI			F1 903N
MUS	108	MUS	MJEL	Major Elective				
MUS	110	MUS	121	Grp Inst Piano				
MUS	111	MUS	126	Grp Inst Voice				
MUS	112	MUS	118	Beginning Guitar				
MUS	113	MUS	117	Gr Ins Prc				
MUS	120	MUS	NMEL	Non-Major Elective				
MUS	121	MUS	NMEL	Non-Major Elective				
MUS	122	MUS	NMEL	Non-Major Elective				
MUS	123	MUS	NMEL	Non-Major Elective				
MUS	124	MUS	NMEL	Non-Major Elective				
MUS	125	MUS	134	Ap Mus Percussion				
MUS	126	MUS	136A80	Ap Mus Guitar				
MUS	127	MUS	MJEL	Major Elective				
MUS	131	MUS	167	Conducting				
MUS	150	MUS	184	Concert Choir			FA	
MUS	152	MUS	188	Civic Chorale			FA	
MUS	155	MUS	181A03	University Band			FA	
MUS	156	MUS	139A70	Ensemble Jazz			FA	
MUS	160	MUS	MJEL	Major Elective				
MUS	180	MUS	MJEL	Major Elective				
MUS	181	MUS	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
MUS	201	MUS	253	Mus Hist Until 1750				
MUS	202	MUS	MJEL	Major Elective				
MUS	205	MUS	MJEL	Major Elective				
MUS	206	IDS	NMEL	Non-Major Elective				
MUS	220	MUS	135	Ap Mus Piano				
MUS	221	MUS	137	Ap Mus Voice				
MUS	222	MUS	MJEL	Major Elective				
MUS	223	MUS	MJEL	Major Elective				
MUS	224	MUS	MJEL	Major Elective				
MUS	225	MUS	MJEL	Major Elective				
MUS	226	MUS	MJEL	Major Elective				
MUS	227	MUS	MJEL	Major Elective				
NA	101	NUR	NCEL	No Credit Elective				
NA	120	NUR	NCEL	No Credit Elective				
NA	122	NUR	NCEL	No Credit Elective				
NA	123	NUR	NCEL	No Credit Elective				
NA	125	NUR	NCEL	No Credit Elective				
NCLR	101	IDS	NCEL	No Credit Elective				
NCLR	102	IDS	NCEL	No Credit Elective				
NCLR	103	IDS	NCEL	No Credit Elective				
NCLR	104	IDS	NCEL	No Credit Elective				
NCLR	105	IDS	NCEL	No Credit Elective				
NCLR	106	IDS	NCEL	No Credit Elective				
NCLR	107	IDS	NCEL	No Credit Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
NCLR	108	IDS	NCEL	No Credit Elective				
NCLR	109	IDS	NCEL	No Credit Elective				
NCLR	110	IDS	NCEL	No Credit Elective				
NCLR	111	IDS	NCEL	No Credit Elective				
NSCI	090	IDS	NCEL	No Credit Elective				
NSCI	296	IDS	NMEL	Non-Major Elective				
NURS	100	NUR	NMEL	Non-Major Elective				
NURS	103	NUR	NMEL	Non-Major Elective				
NURS	140	NUR	NMEL	Non-Major Elective				
NURS	150	NUR	NMEL	Non-Major Elective				
NURS	152	NUR	NMEL	Non-Major Elective				
NURS	160	NUR	NMEL	Non-Major Elective				
NURS	162	NUR	NMEL	Non-Major Elective				
NURS	163	NUR	NMEL	Non-Major Elective				
NURS	164	NUR	NMEL	Non-Major Elective				
NURS	170	NUR	NMEL	Non-Major Elective				
NURS	240	NUR	NMEL	Non-Major Elective				
NURS	250	NUR	NMEL	Non-Major Elective				
NURS	260	NUR	NMEL	Non-Major Elective				
OFS	100	IDS	NMEL	Non-Major Elective				
OFS	101	BE	NMEL	Non-Major Elective				
OFS	102	BE	NMEL	Non-Major Elective				
OFS	103	BE	NMEL	Non-Major Elective				
OFS	104	BE	NMEL	Non-Major Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
OFS	106	BE	NMEL	Non-Major Elective				
OFS	110	IDS	NMEL	Non-Major Elective				
OFS	111	BE	NMEL	Non-Major Elective				
OFS	112	BE	NMEL	Non-Major Elective				
OFS	113	BE	NMEL	Non-Major Elective				
OFS	114	IDS	NMEL	Non-Major Elective				
OFS	115	IDS	NMEL	Non-Major Elective				
OFS	117	BE	NMEL	Non-Major Elective				
OFS	118	IDS	NMEL	Non-Major Elective				
OFS	119	IDS	NMEL	Non-Major Elective				
OFS	120	IDS	NMEL	Non-Major Elective				
OFS	121	BE	NMEL	Non-Major Elective				
OFS	122	BE	NMEL	Non-Major Elective				
OFS	123	BE	NMEL	Non-Major Elective				
OFS	128	IDS	NMEL	Non-Major Elective				
OFS	130	IDS	NMEL	Non-Major Elective				
OFS	131	BE	NMEL	Non-Major Elective				
OFS	132	BE	NMEL	Non-Major Elective				
OFS	141	BE	NMEL	Non-Major Elective				
OFS	142	BE	NMEL	Non-Major Elective				
OFS	143	BE	NMEL	Non-Major Elective				
OFS	151	BE	NMEL	Non-Major Elective				
OFS	166	BE	NMEL	Non-Major Elective				
OFS	167	BE	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
OFS	180	BE	NMEL	Non-Major Elective				
OFS	201	BE	NMEL	Non-Major Elective				
OFS	204	BE	NMEL	Non-Major Elective				
OFS	214	IT	150	Micro Product Tools				
OFS	219	IDS	NMEL	Non-Major Elective				
OFS	220	IDS	NMEL	Non-Major Elective				
OFS	230	IDS	NMEL	Non-Major Elective				
OFS	240	IDS	NMEL	Non-Major Elective				
OFS	290	IDS	NCEL	No Credit Elective				
OFS	299	IDS	NMEL	Non-Major Elective				
OPS	111	TEC	MJEL	Major Elective				
OPT	100	IDS	NCEL	No Credit Elective				
OPT	101	IDS	NCEL	No Credit Elective				
OPT	102	IDS	NCEL	No Credit Elective				
OPT	103	IDS	NCEL	No Credit Elective				
OPT	104	IDS	NCEL	No Credit Elective				
OPT	105	IDS	NCEL	No Credit Elective				
OPT	106	IDS	NCEL	No Credit Elective				
OPT	107	IDS	NCEL	No Credit Elective				
OPT	195	IDS	NCEL	No Credit Elective				
OPT	200	IDS	NCEL	No Credit Elective				
OPT	201	IDS	NCEL	No Credit Elective				
OPT	202	IDS	NCEL	No Credit Elective				
OPT	295	IDS	NCEL	No Credit Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
OPT	299	IDS	NCEL	No Credit Elective				
PCIT	101	TEC	MJEL	Major Elective				
PCIT	111	TEC	MJEL	Major Elective				
PCIT	113	TEC	MJEL	Major Elective				
PCIT	121	TEC	MJEL	Major Elective				
PCIT	140	TEC	MJEL	Major Elective				
PCIT	201	TEC	MJEL	Major Elective				
PCIT	210	TEC	MJEL	Major Elective				
PCIT	220	TEC	MJEL	Major Elective				
PCIT	221	TEC	MJEL	Major Elective				
PCIT	240	TEC	MJEL	Major Elective				
PCIT	241	TEC	MJEL	Major Elective				
PHAR	100	IDS	NCEL	No Credit Elective				
PHIL	101	PHI	101	Basic Issues Philos			H	H4 900
PHIL	102	PHI	MJEL	Major Elective				H4 901
PHIL	103	IDS	NMEL	Non-Major Elective				H4 904
PHIL	104	PHI	MJEL	Major Elective				H4 906
PHIL	105	PHI	238	Rights & Wrongs			H	H4 904
PHIL	106	PHI	MJEL	Major Elective				H4 905
PHIL	299	IDS	NMEL	Non-Major Elective				
PHSC	125	PHY	MJEL	Major Elective				P9 900
PHYS	100	PHY	MJEL	Major Elective				P1 900L
PHYS	101	PHY	108	College Physics I			NS (Physics)	P1 900L
PHYS	102	PHY	109	College Physics II		BS-SMT		

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
PHYS	103	PHY	MJEL	Major Elective				
PHYS	104	PHY	MJEL	Major Elective				
PHYS	110	PHY	MJEL	Major Elective				P1 901L
PHYS	201	PHY	110	Physics Sci & Eng I			NS (Physics)	P2 900L
PHYS	202	PHY	111	Physics Sci & Eng II		BS-SMT		
PHYS	203	PHY	112	Physics Sci & Eng III		BS-SMT		
POL	110	LAN	NMEL	Non-Major Elective				
POL	111	LAN	NMEL	Non-Major Elective				
PORT	101	LAN	NMEL	Non-Major Elective				
PORT	102	LAN	NMEL	Non-Major Elective				
PSCI	101	POL	106	U.S. Gov & Civ Pract			ICL	S5 900
PSCI	102	POL	221	U.S. State&Local Gov				S5 902
PSCI	103	POL	MJEL	Major Elective				S5 905
PSYC	101	PSY	110	Fundamentals Psychol			SS	S6 900
PSYC	101	PSY	111	Intro To Psychology			SS	S6 900
PSYC	102	PSY	215	Educational Psych				
PSYC	205	PSY	MJEL	Major Elective				
PSYC	207	PSY	233	Psy Of Personality			SS	
PSYC	208	PSY	223	Social Psychology OR			SS	S8 900
		SOC	223	Social Psychology			SS	S8 900
PSYC	209	PSY	MJEL	Major Elective				S6 903
PSYC	210	TCH	210	Child Growth & Devlp				S6 904
PSYC	215	PSY	213	Lifespan Development				S6 902
PSYC	250	PSY	MJEL	Major Elective				S6 905

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
PSYC	270	PSY	NMEL	Non-Major Elective				
PSYC	271	KNR	MJEL	Major Elective				
PSYC	272	PSY	NMEL	Non-Major Elective				
PSYC	273	PSY	MJEL	Major Elective				
RAH	120	TEC	NCEL	No Credit Elective				
RAH	122	TEC	NCEL	No Credit Elective				
RAH	123	TEC	NCEL	No Credit Elective				
RAH	124	TEC	NCEL	No Credit Elective				
RAH	131	TEC	NCEL	No Credit Elective				
RAH	133	TEC	NCEL	No Credit Elective				
RAH	134	TEC	NCEL	No Credit Elective				
RAH	135	TEC	NCEL	No Credit Elective				
RAH	137	TEC	NCEL	No Credit Elective				
REAL	101	FIL	NMEL	Non-Major Elective				
REAL	103	FIL	NMEL	Non-Major Elective				
REAL	104	FIL	NMEL	Non-Major Elective				
REAL	105	FIL	NMEL	Non-Major Elective				
REAL	106	FIL	NMEL	Non-Major Elective				
REAL	107	FIL	NMEL	Non-Major Elective				
REAL	108	FIL	NMEL	Non-Major Elective				
REAL	201	FIL	NMEL	Non-Major Elective				
REAL	202	FIL	NMEL	Non-Major Elective				
REAL	203	FIL	NMEL	Non-Major Elective				
REAL	204	FIL	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
REAL	206	FIL	NMEL	Non-Major Elective				
REAL	207	FIL	NMEL	Non-Major Elective				
REAL	208	FIL	NMEL	Non-Major Elective				
REAL	299	FIL	NCEL	No Credit Elective				
RET	107	MKT	NMEL	Non-Major Elective				
RMGT	101	GEO	205	Living Environment				
RUSS	101	LAN	NMEL	Non-Major Elective				
RUSS	102	LAN	NMEL	Non-Major Elective				
SALE	101	MKT	NMEL	Non-Major Elective				
SOC	101	SOC	106	Intro To Sociology				S7 900
SOC	110	SOC	MJEL	Major Elective				
SOC	220	SOC	MJEL	Major Elective				S7 904D
SOC	240	SOC	268	Sociology Of Religion	AMALI			H5 904N
SOC	260	SOC	MJEL	Major Elective				
SOC	265	IDS	NMEL	Non-Major Elective				
SOC	270	FCS	224	Enduring Issues			SS	S7 902
SOC	280	SOC	MJEL	Major Elective				S7 901
SOC	290	SOC	MJEL	Major Elective				S7 903D
SOC	293	SOC	123	Human Sexuality OR				
		PSY	123	Human Sexuality				
SOC	295	SOC	MJEL	Major Elective				
SPAN	101	SPA	111	Basic Spanish Skills				
SPAN	102	SPA	112	Beginning Spanish				
SPAN	103	SPA	115	2nd Yr Spa(Part I)				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
SPAN	104	SPA	116	2nd Yr Spa(Part II)				
SPAN	105	LAN	MJEL	Major Elective				
SPAN	106	LAN	MJEL	Major Elective				
SPAN	113	LAN	MJEL	Major Elective				
SPAN	114	LAN	MJEL	Major Elective				
SPAN	120	IDS	NMEL	Non-Major Elective				
SPAN	121	IDS	NMEL	Non-Major Elective				
SPAN	123	LAN	NMEL	Non-Major Elective				
SPCH	101	COM	110	Communication Critic			CO	C2 900
SPCH	102	COM	MJEL	Major Elective				
SPCH	106	IDS	NMEL	Non-Major Elective				
SPCH	111	COM	NCEL	No Credit Elective				
SPCH	202	COM	123	Interpersonal Comm				
SPCH	203	COM	NMEL	Non-Major Elective				
SPCH	204	COM	NMEL	Non-Major Elective				
TAGA	110	LAN	NMEL	Non-Major Elective				
TAGA	111	LAN	NMEL	Non-Major Elective				
THEA	101	THD	MJEL	Major Elective				F1 907
THEA	102	IDS	NMEL	Non-Major Elective				
THEA	103	IDS	NMEL	Non-Major Elective				
THEA	104	THE	160	Stagecraft				
THEA	105	THD	MJEL	Major Elective				
THEA	106	THE	102	Theatre Practicum				
THEA	108	IDS	NMEL	Non-Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
THEA	110	IDS	NMEL	Non-Major Elective				
THEA	114	THD	MJEL	Major Elective				
THEA	201	THD	MJEL	Major Elective				
THEA	203	THE	113	Acting II				
THEA	299	THD	NMEL	Non-Major Elective				
UNCL	1610	IDS	NCEL	No Credit Elective				
VET	110	AGR	MJEL	Major Elective				
VET	111	AGR	MJEL	Major Elective				
VET	112	AGR	MJEL	Major Elective				
VET	116	AGR	MJEL	Major Elective				
VET	117	AGR	MJEL	Major Elective				
VET	118	ANT	MJEL	Major Elective				
VET	119	AGR	MJEL	Major Elective				
VET	128	AGR	MJEL	Major Elective				
VET	130	AGR	NCEL	No Credit Elective				
VET	140	AGR	MJEL	Major Elective				
VET	210	AGR	MJEL	Major Elective				
VET	212	AGR	MJEL	Major Elective				
VET	213	AGR	MJEL	Major Elective				
VET	214	AGR	MJEL	Major Elective				
VET	216	AGR	MJEL	Major Elective				
VET	220	AGR	MJEL	Major Elective				
VET	228	AGR	MJEL	Major Elective				
VET	230	AGR	NCEL	No Credit Elective				



Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
VET	240	AGR	MJEL	Major Elective				
VET	260	BSC	NMEL	Non-Major Elective				
VET	299	AGR	MJEL	Major Elective				
VET	110L	AGR	MJEL	Major Elective				
VET	111L	AGR	MJEL	Major Elective				
VET	112L	AGR	MJEL	Major Elective				
VET	116L	AGR	MJEL	Major Elective				
VET	117L	AGR	MJEL	Major Elective				
VET	140L	AGR	MJEL	Major Elective				
WBDC	100	IDS	NCEL	No Credit Elective				
WELD	114	TEC	MJEL	Major Elective				
WELD	115	TEC	MJEL	Major Elective				
WELD	116	TEC	MJEL	Major Elective				
WELD	117	TEC	MJEL	Major Elective				
WELD	118	TEC	MJEL	Major Elective				
WELD	119	TEC	MJEL	Major Elective				
WELD	120	TEC	MJEL	Major Elective				
WELD	121	TEC	MJEL	Major Elective				
WELD	122	TEC	MJEL	Major Elective				
WELD	123	TEC	MJEL	Major Elective				
WELD	124	TEC	MJEL	Major Elective				
WELD	127	TEC	MJEL	Major Elective				
WELD	128	TEC	MJEL	Major Elective				
WELD	130	TEC	MJEL	Major Elective				

Subject	Course #	ISU Subject	Course #	Course Title	AMALI	BS-SMT	GE 14	IAI
WELD	131	TEC	MJEL	Major Elective				
WELD	132	TEC	MJEL	Major Elective				
WELD	133	TEC	MJEL	Major Elective				
WELD	134	TEC	MJEL	Major Elective				
WELD	141	TEC	MJEL	Major Elective				
WELD	142	TEC	NCEL	No Credit Elective				