Course Equivalency Guide

between

Iowa State University 515-294-5836 www.iastate.edu

and

College of Lake County 847-543-2000 www.clcillinois.edu

Based on the College of Lake County 2023-2024 General Catalog and the 2023-2024 Iowa State University Bulletin

How to Read the Course Equivalency Guide

The Course Equivalency Guide lists the courses offered at the community college and how each of those corresponds to courses offered at Iowa State University. Regardless of how a course is listed on the equivalency guide, it is important to keep in mind that the individual colleges or departments determine how each course will apply toward your degree program at Iowa State University. Please note that equivalencies are date-specific and dependent on when the course was taken.

• If there is a course directly equivalent to the community college course, the Iowa State department and course number is listed.

• If there is not a course directly equivalent to the community college course, the department name is still listed with either a 1T** or 2T**. This shows that it does transfer as either a freshman (1T**) or sophomore (2T**) level course. The student's major department at lowa State will apply these credits to the student's degree as they see fit.

• A "z" after MATH 100 indicates the course will transfer to Iowa State but will not be used toward graduation from Iowa State University.

• CAREER/TECH means the course is part of a career/technical program. A maximum of sixteen semester hours of career/technical credit can be transferred to Iowa State.

• "No Credit" in the credit column indicates the course does not transfer to Iowa State University. In most cases, the course is developmental in nature.

COLLEGE OF LAKE	E COUNTY	ISU EQUIVALENT	CREDITS
ADULT BASIC EDU ABE 1-59	By Title		No Credit
ABE 100	by hac		
ACCOUNTING			
ACC 110-114	By Title	CAREER/TECH	
ACC 121	Financial Accounting	ACCT 284	4
ACC 122	Managerial Accounting	ACCT 285	4
ACC 132-213	By Title	CAREER/TECH	
ACC 214	Cost Accounting	ACCT 2T**	3
ACC 221-222	Intermediate Accounting I, II		4 each
ACC 251-299	By Title	CAREER/TECH	
AUTOMOTIVE COL	LISION REPAIR		
ACR 110-299	By Title	CAREER/TECH	
AGRICULTURE AGR 112	Season Extension Methods	CAREER/TECH	
AGR 112 AGR 114	Annual Fruit and Vegetable Production	CAREER/TECH	
AGR 121	Introduction to Sustainable Agriculture	AGRON 1T**	3
AGR 121	Sustainable Food Crop Production Methods	AGRON 1T**	3
AGIN 122		AGRONTI	5
ADULT LANGUAGE			
ALE 66-69	By Title		No Credit
	MANAGEMENT AND TECHNOLOGY		
AMT 111-299	By Title	CAREER/TECH	
ANTHROPOLOGY			
ANT 121	Introduction to Anthropology	ANTHR 1T**	3
ANT 221	Cultural Anthropology	ANTHR 201	3
ANT 222	Introduction to Physical Anthropology	ANTHR 2T**	3
ANT 224	Introduction to Archaeology	ANTHR 2T**	3
ANT 228	Cross-Cultural Relationships	ANTHR 2T**	3
ANT 240	Anthropological Field Methods	ANTHR 2T**	1-4
ANT 241	Anthropological Lab Methods	ANTHR 2T**	1-4
ANT 299	Special Topics in Anthropology	ANTHR 2T**	1-3
ARABIC			
ARA 121	Elementary Modern Standard Arabic I	ARABC 101	4
ARA 122	Elementary Modern Standard Arabic II	ARABC 102	4
ARA 221	Intermediate Modern Standard Arabic I	ARABC 201	4
ARA 222	Intermediate Modern Standard Arabic II	ARABC 202	4
ARM 111-299	BOTICS AND MECHATRONICS By Title	CAREER/TECH	
74401111200	by hac	O/ WEEK TEON	
<u>ART</u>			
ART 121	Introduction to Art	ART 1T**	3
ART 122	Two Dimensional Design	ART 1T**	3
ART 123	Color and Design Techniques	ART 1T**	3
ART 124	Drawing I	ART 1T**	3
ART 127	Drawing II	ART 1T**	3
ART 128	Watercolor I	ART 1T**	2

COLLEGE OF LA	KE COUNTY	ISU EQUIVALENT	CREDITS
ART, continued			
ART 129	Photography I	ART 1T**	3
ART 149	Digital Photography I	ART 1T**	3
ART 155	Forensic Photography	CAREER/TECH	3
ART 220	Watercolor II	ART 2T**	2
ART 221	Three Dimensional Design	ART 2T**	3
ART 222	Computer Art I	ART 2T**	3
ART 223	Sculpture I	ART 2T**	3
ART 224	Painting	ART 2T**	3
ART 225	Figure Drawing	ART 2T**	3
ART 226	Ceramics I	ART 2T**	3
ART 227	Painting II	ART 2T**	3
ART 228	Sculpture II	ART 2T**	3
ART 229	Photography II	ART 2T**	3
ART 240	History of Art I	ART H 280	3
ART 241	History of Art II	ART H 281	3
ART 243	Introduction to Printmaking I	ART 2T**	3
ART 244	Color Photography	ART 2T**	3
ART 245	Jewelry I	ART 2T**	3
ART 246-247	Ceramics II, III	ART 2T**	3 each
ART 248	Individual Art Projects	ART 2T**	3
ART 249	Digital Photography II	ART 2T**	3
ART 260	History of Photography	ART 2T**	3
ART 261	Non-Western Art History	ART H 2T**	3
ART 262	Commercial Photography	ART 2T**	3
ART 263	2D Computer Animation	ART 2T**	3
ART 264	3D Computer Animation	ART 2T**	3
ART 267	Wood and Soda Fired Ceramics	ART 2T**	3
ART 272	Introduction to Video Production	ART 2T**	3
ART 274	Video Production II	ART 2T**	3
ART 275	Digital Illustration	ART 2T**	3
ART 280	Audio Production	ART 2T**	3
ART 299	Special Topics in Art	ART 2T**	1-3
<u>ASIAN/ASIAN AM</u>	ERICAN STUDIES		
ASI 121	Introduction to Asian American Studies	HUM 1T**	3
AUTOMOTIVE TE			
AUT 110-299	By Title	CAREER/TECH	
BIOLOGY			
BIO 111	Human Form and Function		No Credit
BIO 120	Environmental Biology	BIOL 173	4
BIO 123	Principles of Biology	BIOL 101	4
BIO 126	Local Flora	BIOL 1T**	2
BIO 127	Introduction to Evolution	BIOL 1T**	3
BIO 128	Natural History of Selected Areas	BIOL 1T**	3
BIO 140	Environmental Biology without Lab	ENV S 1T**	3
BIO 141	Concepts in Biology	BIOL 1T**	4
BIO 143	Biology Laboratory	BIOL 1T**	1
BIO 148	Introduction to Sustainability	BIOL 1T**	3
BIO 149	Genetics and Society	BIOL 1T**	3
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COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
BIOLOGY, continue BIO 161*			4
	General Biology I	BIOL 2T**	4 4
BIO 162*	General Biology II	BIOL 2T**	4
	n BIO 161 and BIO 162 are both taken, the courses will		
D	IOL 211 (3), BIOL 211L (1), BIOL 212 (3), and BIOL 21	2L (1).	
BIO 210	Independent Research in Biology	BIOL 2T**	1-3
BIO 221	General Zoology	BIOL 2T**	4
BIO 222	General Botany	BIOL 2T**	4
BIO 226	Field Biology	BIOL 2T**	3
BIO 244×	Anatomy and Physiology I	BIOL 2T**	4
BIO 245 [×]	Anatomy and Physiology II	BIOL 2T**	4
*Wher	n BIO 244 and BIO 245 are both taken, the courses will	transfer as	
В	IOL 255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 25	6L (1).	
BIO 246	Microbiology	MICRO 201	3
510 210	Microbiology Lab	MICRO 201L	1
BIO 299	Special Topics in Biology	BIOL 2T**	1-3
210 200		5.0221	
	N BRIDGE PROGRAM		
BRGA 20-81	By Title		No Credit
BUSINESS ADMINI	STRATION		
BUS 111	Fundamentals of Finance	FIN 1T**	3
BUS 113-119	By Title	CAREER/TECH	Ū
BUS 121	Introduction to Business	BUSAD 1T**	3
BUS 131	Entrepreneurship	CAREER/TECH	Ū
BUS 132	Business Ethics	MGMT 1T*	3
BUS 212-213	By Title	CAREER/TECH	Ū
BUS 214	Advertising	MKT 2T**	3
BUS 215-219	By Title	CAREER/TECH	Ū
BUS 221	Business Law I	ACCT 215	3
BUS 222	Business Law II/Corporate and Securities Law	ACCT 2T**	3
BUS 223	Principles of Management	MGMT 2T**	3
BUS 227	Principles of Marketing	MKT 2T**	3
BUS 233-234	By Title	CAREER/TECH	C C
BUS 237	Managerial Communication	ENGL 2T**	3
BUS 238-299	By Title	CAREER/TECH	C
COMPUTER AIDED			
CAD 110-290	By Title	CAREER/TECH	
CHINESE			
CHI 121	Beginning Chinese I	CHIN 101	4
CHI 122	Beginning Chinese II	CHIN 102	4
CHI 221	Intermediate Chinese I	CHIN 201	4
CHI 222	Intermediate Chinese II	CHIN 202	4
CHEMISTRY			
CHM 120	Chemical Concepts	CHEM 1T**	4
CHM 120 CHM 121	General Chemistry I	CHEM 177	4
		CHEM 177	4
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COLLEGE OF L	AKE COUNTY	ISU EQUIVALENT	CREDITS
	<i></i>		
CHEMISTRY, co			4
CHM 123	General Chemistry II	CHEM 178 CHEM 178L	4
CUM 125	Flomontory Organia Chamistry	CHEM 231	1
CHM 125	Elementary Organic Chemistry	CHEM 231 CHEM 231L	4 1
CHM 140	Chemistry for a Changing World	CHEM 160	3
CHM 140	Chemistry for a Changing World with Lab	CHEM 1T**	4
CHM 222	Organic Chemistry I	CHEM 331	3
	organio onomory i	CHEM 333L	2
CHM 223	Organic Chemistry II	CHEM 332	3
		CHEM 334L	2
CHM 225	Biochemistry	BBMB 2T**	3
CHM 299	Special Topics in Chemistry	CHEM 2T**	1-3
COMPUTER INF	ORMATION TECHNOLOGY		
CIT 111-119	By Title	CAREER/TECH	
CIT 120	Introduction to Computers	COM S 1T**	3
CIT 130-133	By Title	CAREER/TECH	
CIT 134	Introduction to Programming Concepts	COM S 1T**	3
CIT 138-139	By Title	CAREER/TECH	
CIT 141	Programming in C++	COM S 1T**	4
CIT 142	Programming in Python	COM S 1T**	4
CIT 151-218	By Title	CAREER/TECH	
CIT 241	Advanced C++	COM S 2T**	3
CIT 252-299	By Title	CAREER/TECH	
STUDENT SUCC	<u>ESS</u>		
CLC 120	College Success Seminar	PSYCH 131	2
	<u>N</u>		
CMM 111	Communication Skills	CAREER/TECH	
CMM 121	Fundamentals of Speech	SP CM 212	3
CMM 122	Business and Professional Speaking	SP CM 1T**	3
CMM 123	Dynamics of Small Group Discussion	COMST 211	3
CMM 124	Oral Interpretation	THTRE 1T**	3
CMM 125	Communication and Gender	SP CM 1T**	3
CMM 127	Intercultural Communication	COMST 1T**	3
CMM 128	Interviewing Practices	SP CM 1T**	3
CMM 142	Communicating for Social Justice & Impact	COMST 1T**	3
CMM 299	Special Topics in Communication	COMM 2T**	1-3
CONSTRUCTIO	N MANAGEMENT TECHNOLOGY		
CMT 299	Special Topics in Construction Management Tech	CAREER/TECH	
	D NUMERICAL CONTROL		
CNC 111-299	By Title	CAREER/TECH	
CRIMINAL JUST			
CRJ 118-119	By Title	CAREER/TECH	
CRJ 121	Introduction to Criminal Justice	C J 240	3
CRJ 122	Introduction to Policing	C J 1T**	3
CRJ 123	Introduction to Criminology	C J 242	3
CRJ 124	Penology and Corrections	C J 1T**	3

COLLEGE OF LAKE	ECOUNTY	ISU EQUIVALENT	CREDITS
CRIMINAL JUSTICE CRJ 125	Introduction to Private Security	C J 1T**	3
CRJ 130-220		C 3 TT CAREER/TECH	3
CRJ 221	By Title Criminal Law	CAREER/TECH C J 2T**	2
CRJ 221 CRJ 222	Criminal Law Criminal Procedural Law		3
		C J 2T**	3
CRJ 223 CRJ 224	Ethics in Criminal Justice	C J 2T**	3
CRJ 224 CRJ 227	Institutional Corrections	C J 2T**	3
	Community-Based Corrections	C J 2T**	3
CRJ 229	Juvenile Delinquency	SOC 241	3
CRJ 230	Courtroom Testimony	CAREER/TECH	0
CRJ 248	Psychology of the Criminal Mind	C J 2T**	3
CRJ 270-299	By Title	CAREER/TECH	
CAREER EXPLORA	TION ADULT EDUCATION		
CRX 10	Introduction to Career Foundations		No Credit
DENTAL HYGIENE			
DHY 111-299	By Title	CAREER/TECH	
Diff iff 200	by file	O/ ALLER TEON	
<u>DIGITAL MEDIA AN</u>			
DMD 111-299	By Title	CAREER/TECH	
DANCE			
DNC 121	Ballet I	DANCE 130	3
DNC 122	Contemporary I	DANCE 120	3
DNC 123	Jazz I	DANCE 140	3
DNC 123		DANCE 140 DANCE 1T**	
DNC 124	Beginning Yoga Choreography I	DANCE 1T**	3
DNC 125	Dance Forms I	DANCE 1T**	3 3
DNC 120 DNC 127	Musical Theatre Dance I	DANCE 1T**	
DNC 127 DNC 128	Latin Dance I		3 3
		DANCE 1T**	
DNC 129	Dance Practicum I	DANCE 1T**	3
DNC 131	Ballet Practicum	DANCE 1T**	1-2
DNC 132	Contemporary Practicum	DANCE 1T**	1-2
DNC 133	Jazz Practicum	DANCE 1T**	1-2
DNC 137	Musical Theatre Dance Practicum	DANCE 1T**	1-2
DNC 138	Latin Dance Practicum	DANCE 1T**	1-2
DNC 141	Hip Hop I	DANCE 1T**	3
DNC 142	Capoeira I	DANCE 1T**	3
DNC 143	Tap I	DANCE 150	3
DNC 151	Hip Hop Practicum	DANCE 1T**	1-2
DNC 152	Capoeira Practicum	DANCE 1T**	1-2
DNC 153	Tap Practicum	DANCE 1T**	1-2
DNC 160	Teaching Methods I	DANCE 1T**	3
DNC 161	Teaching Dance for Children	DANCE 1T**	3
DNC 221	Ballet II	DANCE 2T**	3
DNC 222	Contemporary II	DANCE 2T**	3
DNC 223	Jazz II	DANCE 2T**	3
DNC 224	Intermediate Yoga	DANCE 2T**	3
DNC 225	-	DANCE 2T**	3
	Choreography II Musical Theatre Dance II		3
DNC 227	Musical Theatre Dance II	DANCE 2T**	
DNC 228	Latin Dance II	DANCE 2T**	3
DNC 240	The Art of Dance	DANCE 270	3

COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
DANCE, continued			
DNC 241	Hip Hop II	DANCE 2T**	3
DNC 242	Capoeira II	DANCE 2T**	3
DNC 243	Tap II	DANCE 2T**	3
DNC 260	Teaching Methods II	DANCE 2T**	3
DNC 280	Dance and Popular Culture	DANCE 2T**	3
ELECTRICIAN APP	DENTICESHID		
EAP 111-115	By Title	CAREER/TECH	
	by file	OARLENTEON	
EARLY CHILDHOO	D EDUCATION		
ECE 116	Creative Activities	E C P 1T**	3
ECE 117	Creative Activities for Infants and Toddlers	E C P 1T**	3
ECE 121	Introduction to Early Childhood Education	E C P 1T**	3
ECE 124	Child Development for Educators	EDUC 1T**	3
ECE 141	Health, Safety, & Nutrition for Young Children	E C P 1T**	3
ECE 214	Group Care of Infants and Toddlers	E C P 2T**	3
ECE 220	Observation and Assessment	E C P 2T**	3
ECE 223	Child, Family, and Community	HD FS 2T**	3
ECE 229	Language Development and Early Literacy	HD FS 2T**	3
ECE 233	Young Children with Special Needs	HD FS 2T**	3
ECE 241	Guidance and Social Development	HD FS 2T**	3
ECE 242	Math Activities for Young Children	E C P 2T**	3
ECE 248-254	By Title	CAREER/TECH	
ECE 270	Organization & Admin of Early Childhood Programs	E C P 2T**	3
ECE 299	Special Topics in Early Childhood Education	E C P 2T**	1-3
ECONOMICS			0
ECO 110	Economics for Business and Industry	ECON 1T**	3
ECO 221	Principles of Macroeconomics	ECON 102	3
ECO 222	Principles of Microeconomics	ECON 101	3
ECO 223	Money, Banking and Financial Markets	ECON 2T**	3
ECO 224	Public Finance	ECON 2T**	3
EDUCATION			
EDU 121	Introduction to Teaching	EDUC 204	3
EDU 124	Child Development for Educators	EDUC 1T**	3
EDU 222	The Exceptional Child	SP ED 250	3
EDU 223	Technology in the Classroom	EDUC 201	3
EDU 224	Diversity in Schools and Society	EDUC 2T**	3
EDU 225	Educational Psychology	PSYCH 333	3
EDU 242	Observational/Clinical Experience in Education	EDUC 1T**	1
EDU 299	Special Topics in Education (Variable)	EDUC 2T**	1-3
	NEERING TECHNOLOGY	· · · · · · · · · · · · · · · · · · ·	
EET 113-299	By Title	CAREER/TECH	
ENGINEERING			
EGR 120	Introduction to Engineering	ENGR 1T**	1
EGR 121	Engineering Graphics	ENGR 1T**	3
EGR 125	Engineering Statics	C E 274	3
EGR 140	How to Make Almost Anything	ENGR 1T**	3
EGR 222	Engineering Mechanics of Materials	E M 324	3
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COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
	ations of		
ENGINEERING, co			0
EGR 225 EGR 260	Engineering Dynamics	M E 345	3 4
	Introduction to Circuit Analysis		
EGR 299	Special Topics in Engineering	ENGR 2T**	1-3
ELECTRONIC INFO	ORMATION TECHNOLOGY		
EIT 110-250	By Title	CAREER/TECH	
ELECTRICAL TEC	HNOLOGY		
ELC 113-276	By Title	CAREER/TECH	
	AGE INSTRUCTION		A 1
ELI 100-125*	By Title	ENGL 101	3 each
	Transfer credit for ENGL 101 does not count toward gra	duation.	
ELECTRONICS EN	IGINEERING TECHNOLOGY		
ELT 111-217	By Title	CAREER/TECH	
EMT 111-299	DICAL TECHNOLOGY By Title	CAREER/TECH	
	by the	ONTREET	
ENGLISH			
ENG 100-109	By Title		No Credit
ENG 113	Technical Communication Practicum	CAREER/TECH	
ENG 120	Technical Composition I	ENGL 1T**	3
ENG 121	English Composition I	ENGL 150	3
ENG 122	English Composition II	ENGL 250	3
ENG 123	Mass Communications	JL MC 101	3
ENG 124	Newswriting I	JL MC 1T**	3
ENG 126	Advanced Comp: Scientific & Technical Comm	ENGL 2T**	3
ENG 127	Introduction to General Linguistics	ENGL 1T**	3 3 3 3
ENG 128	Linguistics and Society	LING 1T**	3
ENG 129	Women in Literature	ENGL 1T**	
ENG 220	Introduction to Scripts for Screen	ENGL 2T**	3
ENG 222	Creative Writing	ENGL 2T**	3
ENG 224	Creative Writing II	ENGL 2T**	3
ENG 225	Survey of British Literature I	ENGL 225	3
ENG 226	Survey of British Literature II	ENGL 226	3 3
ENG 227	Introduction to Shakespeare	ENGL 2T**	3
ENG 228	World Literature	ENGL 2T**	3
ENG 229	American Literature: 20th Century to Present	ENGL 228	3
ENG 241	Introduction to Poetry	ENGL 2T**	3
ENG 243	Introduction to Fiction	ENGL 2T**	3
ENG 244	Mythology and Fairy Tales	ENGL 2T**	3
ENG 246	Latin American Writers	ENGL 2T**	3
ENG 249	Children's Literature	HD FS 240	3
ENG 260	Introduction to Writing Center Theory & Practice	ENGL 2T**	3
ENG 261	Methods of Teaching English Language Learners	ENGL 2T**	3
ENG 262	Theories Teaching ELLs and Bilingual Education	ENGL 2T**	3
ENG 264	Modern American Minority Writers	ENGL 2T**	3
ENG 265	Teaching Grammar to ELLs	ENGL 2T**	3
ENG 266	Professional Communication	ENGL 2T**	3
ENG 267	Teaching Pronunciation to ELLs	ENGL 2T**	3
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COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
ENGLISH, continue			
ENG 268	Assessment of ELLS	ENGL 2T**	3
ENG 271	TESOL Practicum	ENGL 2T**	3
ENG 272-299	By Title	CAREER/TECH	
	ENT PRODUCTION		
ENT 210-220	By Title	CAREER/TECH	
	By Hite	OARLENTEON	
EARTH SCIENCE			
ESC 120	Earth Science	SCI 1T**	4
ESC 121	Physical Geology	GEOL 100	3
	Physical Geology Lab	GEOL 100L	1
ESC 122	Historical Geology	GEOL 102	3
	Historical Geology Lab	GEOL 102L	1
ESC 123	Introduction to Meteorology	MTEOR 206	3
ESC 124	Oceanography	GEOL 108	3
ESC 125	Geology of the National Parks	GEOL 1T**	3
ESC 126	Geology of Illinois	GEOL 1T**	2
ESC 127	Introduction to Meteorology with Lab	MTEOR 2T**	4
ESC 128	Great Mysteries of the Earth	GEOL 1T**	3
ESC 129	Severe and Hazardous Weather	MTEOR 107	3
ESC 140	Introduction to Astronomy	ASTRO 120	4
ESC 141	Introduction to Astronomy	ASTRO 120	3
ESC 224	Environmental Geology	GEOL 101	3
ESC 226	Field Geology	GEOL 2T**	3
ESC 299	Special Topics in Earth Science	SCI 2T**	1-4
ENGLISH AS A SEC			
ESL 26-97	By Title		No Credit
EDUCATIONAL WC			
EWE 120-270	By Title	CAREER/TECH	
	By Hite	OARLENTEON	
FRENCH			
FRN 121	Beginning Conversational French I	FRNCH 101	4
FRN 122	Beginning Conversational French II	FRNCH 102	4
FRN 221	Intermediate French I	FRNCH 201	4
FRN 222	Intermediate French II	FRNCH 202	4
FRN 223	French Civilization I	FRNCH 2T**	3
FRN 224	French Civilization II	FRNCH 2T**	3
FIRE SCIENCE TEC			
FST 111-279	By Title	CAREER/TECH	
<u>GEOGRAPHY</u>			
GEG 120	Principles of Physical Geography	SCI 1T**	4
GEG 120	Physical Geography	SCI 1T**	3
GEG 121	Cultural Geography	S SCI 1T**	3
GEG 122 GEG 123	World Regional Geography	S SCI 1T**	3
GEG 223	Geography of Latin America	S SCI 1T**	3
GEG 240	Geographic Information Systems I	NREM 1T**	3
GEG 299	Special Topics: Geography	S SCI 2T**	1-3
320200		0 001 21	10

COLLEGE OF LAK	ECOUNTY	ISU EQUIVALENT	CREDITS
<u>GERMAN</u> GER 121	Paginging Convergetional Correct	GER 101	4
-	Beginning Conversational German I		4
GER 122	Beginning Conversational German II	GER 102	4
GER 221	Intermediate German I	GER 201	4
GER 222	Intermediate German II	GER 202	4
GENDER AND SEX			
GXS 121	Introduction to Gender Studies	WGS 201	3
GXS 122	Introduction to LQBTQIA+ Studies	WGS 205	3
GXS 221	Feminist Theories	WGS 2T**	3
GXS 227	Psychology of Gender	PSYCH 2T**	3
GXS 299	Special Topics in Gender and Sexuality Studies	WGS 2T**	1-3
	CULINARY MANAGEMENT		
HCM 110-299	By Title	CAREER/TECH	
HET 110-299	CONDITIONING ENGINEERING TECHNOLOGY By Title	CAREER/TECH	
HEALTH INFORMA HIT 111-299			
HII III-299	By Title	CAREER/TECH	
HORTICULTURE			
HRT 121	Introduction to Horticulture	HORT 221	3
HRT 124	Introduction to Soils	AGRON 1T**	4
HRT 125	Tree and Shrub Identification	HORT 240	3
HRT 126	Entomology	ENT 211	3
HRT 127	Perennials, Annuals and Weeds	HORT 1T**	3
HRT 129	Plant Pathology	HORT 2T**	3
HRT 140	Landscape Graphics	HORT 1T**	3
HRT 162	Sustainable Landscape Management	HORT 1T**	3
HRT 221	Plant Propagation	HORT 2T**	3
HRT 222	Greenhouse Crop Production and Management	HORT 2T**	3
HRT 225	Green Business and Entrepreneurship	CAREER/TECH	Ũ
HRT 228	Nursery Production	HORT 2T**	3
HRT 240	Landscape Design	HORT 2T**	3
HRT 245		HORT 2T**	
HRT 260	Computer Landscape Design		3
	Landscape Construction	HORT 2T**	3 3
HRT 265	Urban Forestry Management	HORT 2T**	3
HRT 280	Horticulture Practicum	CAREER/TECH	4
HRT 282	Seminar in Horticulture	HORT 2T**	1
HRT 285	Sustainable Landscapes	HORT 2T**	3
HRT 286	Natural Areas Management	N REM 2T**	3
HRT 299	Selected Topics in Horticulture	CAREER/TECH	
HISTORY			
HST 121	History of Western Civilization to 1500	HIST 201	3
HST 122	History of Western Civilization 1500 to Present	HIST 202	3
HST 123-124	Modern Europe I, II	HIST 1T**	3 each
HST 126	History/Non-Western World Since 1500	HIST 1T**	3
HST 127	History of Chinese Culture and Society	HIST 207	3
HST 128	Modern History of the Middle East	HIST 1T**	3
HST 129	Women in History	HIST 1T**	3
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COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
HISTORY, continue			
HST 141	World History to 1500	HIST 1T**	3
HST 142	World History from 1500	HIST 255	3
HST 161	History of East Asia to 1800	HIST 1T**	3
HST 162	History of East Asia from 1800	HIST 1T**	3
HST 221	United States History to 1876	HIST 221	3
HST 222	United States History 1876 to Present	HIST 222	3
HST 223	American Popular Culture	HIST 2T**	3
HST 226	United States History from 1945	HIST 2T**	3
HST 240	African-American History to 1877	HIST 2T**	3
HST 241	Afro-American History II	HIST 2T**	3
HST 242	History of Chicago	HIST 2T**	3
HST 245	History of Latin America to 1825	HIST 2T**	3
HST 246	History of Latin America from 1825	HIST 2T**	3
HST 269	History of the Second World War	HIST 2T**	3
HST 299	Special Topics in History	HIST 2T**	1-3
HUMANITIES			
HUM 121	Humanities: Ancient Times to the Middle Ages	HUM 1T**	3
HUM 122	Humanities: Renaissance to the Present	HUM 1T**	3
HUM 123	Introduction to Film	ENGL 1T**	3
HUM 126	Introduction to the Performing Arts	THTRE 1T**	3
HUM 127	Critical Thinking	PHIL 1T**	3
HUM 128	Introduction to Middle Eastern Civilizations	HUM 1T**	3
HUM 129	Introduction to East Asian Civilization	HUM 1T**	3
HUM 140	Introduction to International Film	HUM 1T**	3
HUM 141	World Humanities of 20/21 Century	HUM 1T**	3
HUM 221	American Decades	HUM 2T**	3
HUM 222	Film and Society	HUM 2T**	3
HUM 226	Women and the Arts	HUM 2T**	3
HUM 299	Special Topics in Humanities	HUM 2T**	1-3
HUMAN SERVICES	PPOCPAM		
HUS 116-299	By Title	CAREER/TECH	
	,		
	LNESS PROMOTION		
HWP 160	Yoga I	KIN 1T**	1
HWP 240	Contemporary Health Issues	H S 1T**	3
HWP 257-299	By Title	CAREER/TECH	
INTEGRATED EDU	CATION TRAINING		
IET 70-79	By Title		No Credit
INDUSTRIAL TECH			
INT 110-287	By Title	CAREER/TECH	
INDUSTRIAL ELEC	TRICIAN		
ISE 110-118	By Title	CAREER/TECH	
ITALIAN			. .
ITL 121-122	Beginning Italian I, II	WLC 1T**	4 each
ITL 221-222	Intermediate Italian I, II	WLC 2T**	4 each

COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
JAPANESE			
JPN 121-122	Beginning Japanese I, II	WLC 1T**	4 each
JPN 221-222	Intermediate Japanese I, II	WLC 2T**	4 each
JPN 223-224	Japanese Civilization I, II	WLC 2T**	3 each
<u>KINESIOLOGY</u> KIN 121	Individual Activities	1/101 4 7 **	4
		KIN 1T**	1
KIN 123 KIN 127	Team Sports I	KIN 1T**	.5-1
KIN 127	Restricted Activity Introduction to Recreation	KIN 1T** KIN 1T**	1
KIN 120		KIN 1T**	3
KIN 129 KIN 130	Fundamentals of Youth Programming Total Fitness	KIN 1T**	4
KIN 130		KIN 1T**	1
KIN 148	Strength Training I	KIN 1T**	1 3
KIN 140 KIN 149	Recreation Operations	KIN 1T**	2
KIN 149 KIN 160	Leisure Sports and Activities	KIN 1T**	2
KIN 162	Yoga I Pilates I	KIN 1T**	1
KIN 220		KIN 2T**	3
KIN 220	Physical Education in the Elementary School Introduction to Physical Education	KIN 2T**	3
KIN 222	Coaching Strategies in Basketball	KIN 2T**	2
KIN 223	Coaching Strategies in Football	KIN 2T**	2
KIN 223	Coaching Strategies in Poolbail	KIN 2T**	2
KIN 225	Officiating	KIN 2T**	
KIN 225 KIN 228	First Aid/CPR	H S 105	1 2
KIN 229		KIN 2T**	2 1-3
KIN 229 KIN 240	Experience in the Out-of-Doors	KIN 2T**	2
KIN 240 KIN 241	Coaching Strategies in Softball	KIN 2T**	2
KIN 241 KIN 242	Coaching Strategies in Volleyball	KIN 2T**	.5-3
KIN 242 KIN 243	Philosophy of Coaching Theory and Practice of Fitness	KIN 2T**	.3-3
KIN 243 KIN 248	Fieldwork in Recreation	KIN 2T**	4
KIN 240 KIN 250	Introduction to the Rehabilitation Aide	KIN 2T**	4
KIN 230	Biomechanics and Kinesiology	KIN 2T**	3
KIN 270	Exercise Physiology	KIN 2T**	3
KIN 272	Exercise Testing and Prescription	KIN 2T**	3
KIN 299	Special Topics: Kinesiology	KIN 2T**	.5-3
KIIN 299	Special Topics. Killeslology		.5-5
LATIN-AMERICAN	STUDIES		
LAT 121	Introduction to Latin American Studies	S SCI 1T**	3
LEGAL STUDIES			
LGL 110-218	By Title	CAREER/TECH	
LGL 221	Business Law I	ACCT 215	3
LGL 222	Business Law I	ACCT 2T**	3
LGL 227-299	By Title	CAREER/TECH	5
LASER/PHOTONIC	S/OPTICS		
LPO 110-291	By Title	CAREER/TECH	
	DV.		
MAS 110 200			
MAS 110-299	By Title	CAREER/TECH	

COLLEGE OF LAK	ECOUNTY	ISU EQUIVALENT	CREDITS
	SCIENCE		
MATH COMPUTER MCS 121			2
	Computer Science Concepts	COM S 1T**	3
MCS 124	Programming in Basic Language	COM S 1T**	2
MCS 140	Computer Programming for Engineers & Scientists	COM S 1T**	3
MCS 141	Computer Science I	COM S 1T**	4
MCS 142	Computer Science II	COM S 1T**	3
MCS 240	Computer Organization and Architecture	COM S 2T**	3
	INEERING TECHNOLOGY		
MET 111-299	By Title	CAREER/TECH	
MEDICAL IMAGING	ì		
MIM 110-299	By Title	CAREER/TECH	
MEDICAL ASSISTIN MOA 111-299	NG By Title	CAREER/TECH	
	_,		
MATHEMATICS	Dy Title		No Cradit
MTH 101-105	By Title		No Credit
MTH 108*	Intermediate Algebra	MATH 100Z	5
" <i>T</i> "	ansfer credit for MATH 100Z does not count toward gra	duation.	
MTH 114-118	By Title	CAREER/TECH	
MTH 121*	Mathematics for Elementary Teaching I	MATH 1T**	3
MTH 122	College Algebra	MATH 140	5
MTH 123	Trigonometry	MATH 145	3
MTH 127	Finite Mathematics I	MATH 104	3
MTH 140	Contemporary Mathematics	MATH 1T**	3
MTH 141	Quantitative Literacy	MATH 1T**	3
MTH 142	General Education Statistics	STAT 104	3
MTH 144	Precalculus	MATH 143	5
MTH 145	Calculus and Analytic Geometry I	MATH 165	5
MTH 146	Calculus and Analytic Geometry I	MATH 166	4
MTH 221 [×]	Mathematics for Elementary Teaching II	MATH 1T**	3
	MTH 121 and MTH 221 are both taken, the courses wil		5
When	MATH 195 and MATH 196 for 3 credits each.		
MTH 222	Business Statistics	STAT 1T**	4
MTH 224	Calculus for Business and Social Science	MATH 151	4
MTH 225	Introduction to Linear Algebra	MATH 207	3
MTH 227	Ordinary Differential Equations	MATH 267	3
MTH 244	Discrete Mathematics	MATH 2T**	3
MTH 246	Calculus and Analytic Geometry III	MATH 265	5
MTH 299	Special Topics in Mathematics	MATH 2T**	1-3
MACHINE TOOL TR	RADES		
MTT 216	Moldmaking II	CAREER/TECH	
MUSIC			
MUS 120	Vocal Ensembles	MUSIC 1T**	1
MUS 121-122	Voice Class I, II	MUSIC 1T**	1 each
MUS 123	Wind Ensemble	MUSIC 1T**	1
MUS 124	Music Appreciation	MUSIC 102	3
· · - ·	4 h		-

COLLEGE OF LAKE	ECOUNTY	ISU EQUIVALENT	CREDITS
MUOIO as attinued			
MUSIC, continued			1
MUS 125-126	Aural Skills I, II	MUSIC 1T**	1 each
MUS 127	Fundamentals of Music Theory	MUSIC 1T**	3
MUS 128-129	Theory of Music I, II	MUSIC 1T**	4 each
MUS 140	20th Century Music	MUSIC 1T**	3
MUS 141	Applied Music – Voice I	MUSIC 1T**	1-2
MUS 143	Applied Music Piano I	MUSIC 1T**	1-2
MUS 144	Applied Music Jazz Piano I	MUSIC 1T**	1-2
MUS 145-146	Piano Class I, II	MUSIC 1T**	1 each
MUS 147-148	Guitar Class I, II	MUSIC 1T**	1 each
MUS 160-188	Applied Music – Instrumental	MUSIC 1T**	1-2 each
MUS 223	Jazz Ensemble	MUSIC 2T**	1
MUS 224	Music Literature	MUSIC 2T**	3
MUS 225-226	Aural Skills III, IV	MUSIC 2T**	1 each
MUS 228-229	Theory of Music III, IV	MUSIC 2T**	4 each
MUS 241	Applied Music – Voice II	MUSIC 2T**	1-2
MUS 243	Applied Music – Piano II	MUSIC 2T**	1-2
MUS 244	Applied Music – Jazz Piano II	MUSIC 2T**	1-2
MUS 245-246	Piano Class III, IV	MUSIC 2T**	1 each
MUS 260-288	Applied Music – Instrumental	MUSIC 2T**	1-2 each
MUS 299	Special Topics in Music	MUSIC 2T**	1-4
1100 200			
<u>NURSING</u>			
NUR 110-299	By Title	CAREER/TECH	
PRE-BRIDGE			
PBRA 20-60	By Title		No Credit
PHLEBOTOMY TEC	CHNICIAN		
PBT 110-299	By Title	CAREER/TECH	
PERSONAL DEVEL	OPMENT		
PDS 121	Self-Empowerment	PSYCH 1T**	1
PDS 122	Career Exploration	U ST 1T**	1
PDS 123	Exploring Diversity and Human Relations	SOC 1T**	3
PHILOSOPHY			
PHI 121	Introduction to Philosophy	PHIL 201	3
PHI 122	Logic	PHIL 206	3
PHI 123	Philosophy of Religion	PHIL1T**	3
PHI 125	Introduction to Ethics	PHIL 230	3
PHI 126	World Religions	RELIG 205	3
PHI 127	Introduction to Healthcare Ethics	PHIL 1T**	3
PHI 128	Introduction to Social and Political Philosophy	PHIL 1T**	3
PHI 129	Philosophy of Gender and Sexuality	PHIL 1T**	3
PHI 221	Asian Philosophy	PHIL 2T**	3
		PHIL 2T**	3 1-3
PHI 299	Special Topics in Philosophy	r=1 IIL Z I	1-3
PHARMACY			
PHARMAC 1 PHM 120-299	By Title	CAREER/TECH	
1 1 1111 120-233	by hue		

COLLEGE OF LAKE COUNTY		ISU EQUIVALENT	CREDITS
PHYSICS			
PHY 120	Practical Aspects of Physics	PHYS 1T**	4
PHY 121	General Physics I	PHYS 131	4
		PHYS 131L	1
PHY 122	General Physics II	PHYS 132	4
		PHYS 132L	1
PHY 123* 1	Physics for Science and Engineering I	PHYS 2T**	5
PHY 124* 1 ×	Physics for Science and Engineering II	PHYS 2T**	5
PHY 221* *	Physics for Science and Engineering III	PHYS 2T**	4

*When PHY 123, PHY 124, and PHY 221 are all taken, the courses will transfer as PHYS 231 (5), PHYS 231L (1), PHYS 232 (5), PHYS 232L (1), and PHYS 2T** (2).

¹When PHY 123 and PHY 124 are taken, the courses will transfer as PHYS 231 (5), PHYS 231L (1), and PHYS 2T^{**} (4).

*When PHY 124 and PHY 221 are taken, the courses will transfer as PHYS 232 (5), PHYS 232L (1), and PHYS 2T^{**} (3).

	HINING TECHNOLOGY		
PMT 110-148	By Title	CAREER/TECH	
POLITICAL SCIE	NCE		
PSC 120	Introduction to Political Science	POL S 101	3
PSC 121	American National Politics	POL S 111	3
PSC 122	State & Local Politics	POL S 1T**	3
PSC 221	Comparative Political Systems	POL S 125	3
PSC 222	International Relations	POL S 121	3
PSYCHOLOGY			
PSY 121	Introduction to Psychology	PSYCH 101	3
PSY 122	Industrial/Organizational Psychology	PSYCH 250	3
PSY 220	Lifespan Development	PSYCH 230	3
PSY 222	Child Growth and Development	PSYCH 230	3
PSY 223	Abnormal Psychology	PSYCH 2T**	3
PSY 224	Theories of Personality	PSYCH 2T**	3
PSY 225	Social Psychology	PSYCH 280	3
PSY 226	Adolescent Development	HD FS 227	3
PSY 227	Psychology of Gender	PSYCH 2T**	3
PSY 228	Human Sexuality	HD FS 276	3
PSY 231	Adult Development and Aging	HD FS 2T**	3
PSY 240	Brain and Behavior	PSYCH 2T**	3
PSY 242	Cognitive Psychology	PSYCH 2T**	3
PSY 246	Introduction to Research Methods	PSYCH 2T**	3
PSY 299	Special Topics in Psychology	PSYCH 2T**	1-3
RETAIL MANAGE	EMENT		
RMC 112-237	By Title	CAREER/TECH	
RUSSIAN			
RUS 121	Beginning Russian I	RUS 101	4

ROOOIAN			
RUS 121	Beginning Russian I	RUS 101	4
RUS 122	Beginning Russian II	RUS 102	4

COLLEGE OF LAK	E COUNTY	ISU EQUIVALENT	CREDITS
SUPPLY CHAIN MA SCM 110-215	By Title	CAREER/TECH	
	,		
SIGN LANGUAGE	D T ^W		
SGN 121-122	By Title	CAREER/TECH	
SOCIOLOGY			
SOC 121	Introduction to Sociology	SOC 134	3
SOC 222	Social Problems	SOC 235	3
SOC 223	Being Different: The Sociology of Deviant Behavior	SOC 2T**	3
SOC 224 SOC 225	Sociology of the Family Class, Race, and Gender	SOC 219 SOC 2T**	3 3
SOC 225 SOC 229	Sex, Gender, and Power	SOC 21 SOC 2T**	3
SOC 299	Special Topics in Sociology	SOC 2T**	1-3
SPANISH		00000	
SPA 121	Beginning Conversational Spanish I	SPAN 101	4
SPA 122 SPA 123	Beginning Conversational Spanish II Spanish for Spanish Speakers	SPAN 102 SPAN 1T**	4
SPA 125 SPA 221	Intermediate Spanish I	SPAN 11 SPAN 201	3 4
SPA 221	Intermediate Spanish II	SPAN 201 SPAN 202	4
SPA 223-224	Spanish Civilization I, II	SPAN 2T**	3 each
SURGICAL TECHN		· · · · · · · · · · · · · · · · · · ·	
SRG 110-299	By Title	CAREER/TECH	
INTERNATIONAL S	TUDIES		
SSI 121	Introduction to Global Studies	S SCI 1T**	3
SSI 124	International Studies in Social Science	S SCI 1T**	1-3
SST 299	Special Topics in Social Sciences	S SCI 2T**	3
001 200		0 00121	U U
SOCIAL WORK			
SWK 121	Introduction to Social Work	SOC 1T**	3
SWK 228	Human Sexuality	HD FS 276	3
THEATRE			
THE 121	Introduction to Theatre I	THTRE 1T**	3
THE 123	Diversity in American Theatre	THTRE 1T**	3
THE 125	Principles of Acting	THTRE 251	3
THE 126	Stagecraft	THTRE 255	3
THE 127	Theatre Practicum II	THTRE 1T**	1
THE 128	Introduction to Theatrical Costuming	THTRE 1T**	3
THE 129	Theatre Practicum		3
THE 145 THE 220	Voice for the Stage Creative Dramatics for the Classroom Teacher	THTRE 151 THTRE 2T**	3 3
THE 220	Play Analysis for Production	THTRE 2T**	3
THE 225	Acting II	THTRE 2T**	3
THE 226	Lighting for Stage and Studio	THTRE 2T**	3
THE 228	Directing I	THTRE 2T**	3
THE 229	Stage Makeup	THTRE 2T**	3

COLLEGE OF LA	KE COUNTY	ISU EQUIVALENT	CREDITS	
THEATRE, contir	nued			
THE 250	Stage Management	THTRE 2T**	2	
THE 299	Special Topics in Theatre	THTRE 2T**	1-3	
VOCATIONAL SKILLS TRAINING				
VST 717-722	By Title		No Credit	
WELDING FABRICATION TECHNOLOGY				
WFT 113-299	By Title	CAREER/TECH		