Course Equivalency Guide

between

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

and

Illinois Central College 309 694-5422 www.icc.edu

Based on the Illinois Central College 2021-2022 Catalog and the 2021-2022 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 individual colleges or departments determine how each course applies 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.

ACCOUNTING ACCTG 101-115 By Title CAREER/TECH ACCTG 120 **Financial Accounting ACCT 284** 4 ACCTG 121 Managerial Accounting **ACCT 285** 4 ACCTG 206 Intermediate Accounting I ACCT 2T** 3 3 Intermediate Accounting II ACCTG 207 ACCT 2T** Cost Accounting 3 ACCTG 208 ACCT 2T** ACCTG 209 Intermediate Accounting III ACCT 2T** 3 ACCTG 211-260 By Title CAREER/TECH **AGRICULTURAL BUSINESS** 3 AGBUS 110 Intro Economics of Food, Fiber & Natural ECON 1T** AGBUS 111 **Economics of Agriculture** ECON 1T** 3 Agricultural Sales 2 AGBUS 112 ECON 1T** Computer Technology in Agriculture AGBUS 115 TSM 1T** 3 Agricultural Computations AGBUS 118 CAREER/TECH Occupational Internship and Seminar I 4 AGBUS 200 ECON 1T** AGBUS 211 Agriculture Business and Financial Management **ECON 230** 3 Marketing Agricultural Products 3 AGBUS 212 **ECON 235** AGBUS 214 Occupational Internship and Seminar II ECON 2T** 4 AGBUS 255 Independent Study CAREER/TECH **AGRICULTURAL MECHANICS** AGMEC 110 Introductory Agricultural Mechanization A B E 1T** 3 AGMEC 117 Principles of Agricultural Mechanics CAREER/TECH AGRICULTURE AGRI 110 **Principles of Animal Science** AN S 114 3 Principles of Animal Science Lab 1 AN S 101 AN S 1T** Applied Livestock Production I 3 **AGRI 111 AGRI 112 Basic Soils AGRON 182** 4 Principles of Soil Fertility AGRON 1T** 3 **AGRI 113** Applied Livestock Production II AN S 1T** 3 AGRI 114 2 Harvesting, Drying, and Storing Grain **AGRI 118** AGRON 1T** Introduction to Precision Agriculture TSM 1T** 3 **AGRI 121 AGRI 133** Livestock Evaluation I AN S 1T** 1 AGRI 134 Livestock Evaluation II AN S 1T** 1 **AGRI 200** Introductory Soil Science **AGRON 182** 4 **Crop Production AGRI 201 AGRON 280** 4 **AGRI 203** Integrated Pest Management ENT 2T** 4 Introductory Crop Science AGRON 2T** AGRI 204 4 AGR 205 Remote Sensing for Agricultural Applications CAREER/TECH Application of GIS Technology for Agriculture **AGRI 221 TSM 2T**** 3 **AGRI 233** Livestock Evaluation III AN S 2T** 1 AGRI 234 Livestock Evaluation IV AN S 2T** 1 2 **AGRI 235** Livestock Marketing and Merchandising AN S 2T** Advanced Precision Systems 2 AGRI 244 **TSM 2T**** ARABIC ARA 110 Elementary Modern Arabic I ARABC 101 4 ARA 111 Elementary Modern Arabic II 4 ARABC 102 ARA 210 Intermediate Modern Arabic III ARABC 2T** 4 Intermediate Modern Arabic IV ARABC 2T** 4 ARA 211

ARCHITECTURE			
ARCH 110	Architectural Orientation	ARCH 1T**	3
ARCH 111	Introduction to Architectural Rendering	ARCH 1T**	2
ARCH 112	Architectural Rendering In Color	ARCH 1T**	2
ARCH 115	Introduction to Art/Science of Green Building	CAREER/TECH	2
ARCH 131	Architectural Construction I	ARCH 1T**	4
ARCH 132	Architectural Construction II	ARCH 1T**	4
ARCH 137	Fundamentals of Architectural Drawing	ARCH 1T**	3
ARCH 138	Architectural Freehand Drawing I	ARCH 1T**	2
ARCH 139	Architectural Freehand Drawing I	ARCH 1T**	2
ARCH 201	Basic Design Studio I	ARCH 2T**	3
ARCH 202	Basic Design Studio I	ARCH 2T**	3
ARCH 202	Introduction to the History of Architecture	ARCH 2T**	3
ARCH 204-206	By Title	CAREER/TECH	0
AROT 204-200	by me	OAREERTEOT	
ARCHITECTURAL	CONSTRUCTION TECHNOLOGY		
ARCTK 106-115	By Title	CAREER/TECH	
ARCTK 116	History of Architecture and Construction	ARCH 1T**	3
ARCTK 118-255	By Title	CAREER/TECH	
ART			
ART 110	Art Appreciation	ART 1T**	3
ART 111	2D Design	ART 1T**	3
ART 112	3D Design	ART 1T**	3
ART 120	Drawing I	ART 1T**	3
ART 121	Figure Drawing I	ART 1T**	3
ART 140, 141	Photography I, II	ART 1T**	3 each
ART 142	The History of Photography	ART H 1T**	3
ART 150	Art History I	ART H 280	3
ART 151	Art History II	ART H 281	3
ART 152	Non-Western Art History	ART H 1T**	3
ART 200, 201	Painting I, II	ART 2T**	3 each
ART 204, 205	Ceramics I, II	ART 2T**	3 each
ART 206	Sculpture I	ART 2T**	3
ART 210	Printmaking	ART 2T**	3
ART 221	Figure Drawing II	ART 2T**	3
ART 222	Drawing II	ART 2T**	3
ART 255	Art Internship	ART 2T**	1-3
		A.N.	
ASEP 112-251	RS AUTOMOTIVE SERVICE EDUCATION PROGR By Title	CAREER/TECH	
AMERICAN SIGN L	ANGUAGE		
ASL 110	American Sign Language I	ASL 101	4
ASL 111	American Sign Language II	ASL 102	4
AUTOMOTIVE TEC			
AUTO 110-250	By Title	CAREER/TECH	
BANK 110 125	Dy Title		
BANK 110-125	By Title	CAREER/TECH	

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
<u>BIOLOGY</u> BIOL 106	Human Biology		
BIOL 100 BIOL 110	Human Biology Life Science	CAREER/TECH BIOL 101	Λ
			4
BIOL 111	The Biology of Man	BIOL 1T**	4
BIOL 113	Conservation Biology and Society	BIOL 1T**	3
BIOL 114 BIOL 115	Environmental Biology Native Plants and Animals	ENV S 173 BIOL 1T**	4 4
BIOL 120	General Botany	BIOL 1T**	4
BIOL 130	General Zoology	BIOL 1T**	4
BIOL 140	Human Anatomy and Physiology	BIOL 155	4
BIOL 150	Genetics	BIOL 1T**	3
*BIOL 160	Bioprinciples I	BIOL 2T**	4
*BIOL 161	Bioprinciples I	BIOL 2T**	4
	160 and BIOL 161 are both taken, the courses will tra		Т
	11 (3), BIOL 211L (1), BIOL 212 (3), and BIOL 212L		
BIOL 205	Principles of Human Anatomy & Physiology I	BIOL 2T	4
BIOL 206	Principles of Human Anatomy & Physiology I	BIOL 2T	4
	205 and BIOL 206 are both taken, the courses will t		
	255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L		
BIOL 210	Microbiology	MICRO 2T**	4
BIOL 230	Vertebrate Zoology	BIOL 2T**	4
BIOL 250	Field Biology	BIOL 2T**	4
BRIDGE			
BRDGE 081-094	By Title		No Credit
BUSINESS			
BUS 100	Professional Development for Employees	CAREER/TECH	
BUS 110	Introduction to Business	BUSAD 1T**	3
BUS 111	International Business	BUSAD 1T**	3
BUS 112	Introduction to Business Careers	CAREER/TECH	2
BUS 115	Business Law	ACCT 215	3
BUS 116	Business Law		3
BUS 120	Business Mathematics	BUSAD 1T**	3
BUS 121-200	By Title	CAREER/TECH	4
BUS 203	Business Statistics	STAT 2T**	4
BUS 215	Legal Environment of Business Introduction to Business Finance	ACCT 215	3 3
BUS 220	Principles of Investments	BUSAD 2T** CAREER/TECH	3
BUS 230 BUS 240	Principles of investments Personal Finance	HD FS 283	3
BUS 255-260	By Title	CAREER/TECH	5
003 233-200	by fille	CARLENTLOIT	
CENTRAL STERILI	<u>E</u>		
CSST 140	Central Sterile Service Technician Practicum	CAREER/TECH	5
CULINARY ARTS			
CA 150-211	By Title		0
CA 212	Foodservice Cost Control	HSP M 2T**	3
CA 213-214	By Title	CAREER/TECH	0
CA 215 CA 217-253	Culinary Nutrition	FS HN 2T** CAREER/TECH	3
UN 211-200	By Title		

CREDITS

CATTK 110-255	By Title	CAREER/TECH	
CHEMISTRY			
CHEM 094	Introduction to Chemistry	CHEM 50	No Credit
CHEM 110	Chemistry and Society	CHEM 160	4
CHEM 113	Chemistry and Global Issues	CHEM 1T**	3
CHEM 115	Foundations of Chemistry	CHEM 1T**	4
CHEM 120	Principles of Chemistry I	CHEM 163	3
	Principles of Chemistry I Lab	CHEM 163L	1
CHEM 122	Principles of Chemistry	CHEM 1T**	4
CHEM 130	General Chemistry	CHEM 177	3
	General Chemistry Lab	CHEM 177L	1
CHEM 131	General Chemistry	CHEM 178	3
CHEM 132	General Chemistry	CHEM 178	3
	General Chemistry Lab	CHEM 178L	1
CHEM 210	Fundamentals of Analytical Chemistry	CHEM 211	3
	Fundamentals of Analytical Chemistry Lab	CHEM 211L	1
CHEM 220	Organic Chemistry	CHEM 331	4
	Organic Chemistry Lab	CHEM 311L	1
CHEM 230	Organic Chemistry	CHEM 332	3
	Organic Chemistry Lab	CHEM 332L	1
CHILD DEVELOP	MENT_		
CHILD 110	Introduction to Child Development	HD FS 1T**	3
CHILD 120	Human Growth and Development	HD FS 1T**	3
CHILD 130-225	By Title	CAREER/TECH	
CHILD 231	Literature for Children	HD FS 240	3
CHILD 232-240	By Title	CAREER/TECH	
CHINESE			
CHN 110	Elementary Mandarin Chinese I	CHIN 101	4
CHN 111	Elementary Mandarin Chinese II	CHIN 102	4
CHN 210	Intermediate Mandarin Chinese III	CHIN 201	4
CHN 211	Intermediate Mandarin Chinese IV	CHIN 202	4
COMPUTER MAN	AGEMENT CISCO		
CMCIS 147-274	By Title	CAREER/TECH	
COMPUTER MAN	AGEMENT GENERAL		
CMGEN 090	Foundational Computer Skills		No Credit
CMGEN 110-255	By Title	CAREER/TECH	
COMPUTER MAN	AGEMENT NETWORKING		
CMNET 110-151	By Title	CAREER/TECH	
CMNET 155	Introduction to Computer Forensics	COM S 1T**	3
CMNET 160-270	By Title	CAREER/TECH	
COMPUTER SCIE	NCE		
CMPSC 115	Essentials of Programming	CAREER/TECH	
CMPSC 120	Business Computer Systems	COM S 103	3
CMPSC 122	Introduction to Computer Security	CAREER/TECH	
	i 7		

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
COMPUTER SCIEN			
CMPSC 124	Event-Driven Programming in Visual Basic	COM S 1T**	3
CMPSC 125	CS I: Programming in C++	COM S 1T**	3
CMPSC 140-200	By Title	CAREER/TECH	0
CMPSC 212	CS II: Advanced Programming in C++	COM S 2T**	3
CMPSC 215-270	By Title	CAREER/TECH	0
CMPSC 225	CS II: Programming in Java	COM S 2T**	3
COMPUTER MANA			
CMWEB 110-298	By Title	CAREER/TECH	
COMMUNICATION			
COMM 110	Communication: Process and Practice	COMM 1T**	3
COMM 113	Business and Professional Speaking	SP CM 1T**	3
COMM 115	Introduction to Public Relations	P R 1T**	3
COMM 116	Oral Interpretation	THTRE 1T**	3
COMM 118	Communication Practicum I	SP CM 1T**	1
COMM 119	Communication Practicum II	SP CM 1T**	1
COMM 120	Interpersonal Communication	COMST 1T**	3
COMM 126	The Listening Learner	SP CM 1T**	1
COMM 127	Communication Apprehension	COMM 1T**	1
COMM 128	Communication Diversity	COMST 1T**	1
COMM 155	Communication Internship I	COMM 1T**	1-3
COMM 203	Communication: Group Dynamics	COMST 2T**	3
COMM 204	Intercultural Communication	COMST 2T**	3
COMM 212	Public Speaking	SP CM 212	3
COMM 218	Communication Practicum III	SP CM 2T**	1
COMM 219	Communication Practicum IV	SP CM 2T**	1
COMM 222	Readers Theatre	THTRE 2T**	3
COMM 245	Introduction to Communication Theory	COMST 2T**	3
COMM 248	Special Topics in Public Relations	P R 2T**	1
COMM 255	Communication Internship II	COMM 2T**	1-3
CRIMINAL JUSTIC	E		
CRJ 110	Introduction to the Criminal Justice System	C J 1T**	3
CRJ 111	Selected Topics	C J 1T**	1-3
CRJ 112	Police Operations	CAREER/TECH	
CRJ 114	Introduction to Corrections	C J 1T**	3
CRJ 118	Juvenile Delinquency	SOC 241	3
CRJ 121	Professional Standards in Criminal Justice	C J 1T**	3
CRJ 130-201	By Title	CAREER/TECH	
CRJ 212	Human Trafficking: Women and Children	C J 2T**	3
CRJ 213	Gender and Crime	C J 2T**	3
CRJ 214	Urbanization, Policing, and Security, Global Pers	C J 2T**	3
CRJ 225	Criminal Law	C J 2T**	3
CRJ 227	Administration of Justice	C J 2T**	3
CRJ 230-250	By Title	CAREER/TECH	
DRUG AND ALCOH	HOL COUNSELOR TRAINING		

DRUG AND ALCOHOL COUNSELOR TRAINING DACT 105-212 By Title

CAREER/TECH

ILLINOIS CENTRAL	- COLLEGE	ISU EQUIVALENT	CREDITS	
DANCE				
DANCE 110	Beginning Techniques of Classical Ballet	DANCE 130	2	
DANCE 115	Appreciation of Dance	DANCE 270	3	
DANCE 120	Intermediate Techniques of Classical Ballet	DANCE 1T**	2	
DANCE 130	Jazz Dance I	DANCE 140	1	
DANCE 131	Jazz Dance II	DANCE 242	2	
DANCE 140	Modern Dance I	DANCE 220	1	
DANCE 141	Modern Dance II	DANCE 222	2	
DANCE 150	Tap Dance I	DANCE 150	1	
DANCE 151	Tap Dance II	DANCE 1T**	2	
DANCE 160	Musical Theatre Dance	DANCE 1T**	1	
DANCE 210	Advanced Techniques of Classical Ballet	DANCE 2T**	2	
DANCE 211	Advanced Techniques of Classical Ballet II	DANCE 2T**	2	
DECONSTRUCTIO	N			
DECON 101-104	By Title	CAREER/TECH		
DENTAL HYGIENE				
DHYGN 100-255	By Title	CAREER/TECH		
DIESEL POWERED	EQUIPMENT TECHNOLOGY			
DPET 130-255	By Title	CAREER/TECH		
EARTH SCIENCE				
EASC 111	Survey of Earth Science	SCI 1T**	4	
EASC 116	Introduction to Geology	GEOL 100	3	
	Introduction to Geology Lab	GEOL 100L	1	
EASC 117	Introduction to Weather and Climate	MTEOR 206	3	
EASC 118	Introduction to Weather and Climate	MTEOR 206	4	
EASC 250	Field Geology	GEOL 2T**	4	
ECONOMICS				
ECON 105	Survey of Economic Principles	ECON 1T**	3	
ECON 110	Principles of Macroeconomics	ECON 102	3	
ECON 111	Principles of Microeconomics	ECON 102	3	
LUON III			0	
EDUCATION			2	
EDUC 111	Introduction to American Education	EDUC 204	3	
EDUC 211	Introduction to the Exceptional Individual	SP ED 250	3	
EDUC 212	Field Experience in Education	EDUC 1T**	2 3	
EDUC 213	Diverse Learners in the Classroom	EDUC 2T**	3	
	CY RENEWABLE ENERGY			
EERE 120-121	By Title		No Credit	
EERE 122-135	By Title	CAREER/TECH		
ELECTRONICS TEC				
ELCTK 111-255	By Title	CAREER/TECH		
ELECTRONICS SEI	RVICING			
ELCTS 131-136	By Title	CAREER/TECH		

ILLINOIS CENTRAL COLLEGE

CREDITS

			-
EMERGENCY MED EMS 106-255	By Title	CAREER/TECH	
EMT 120-240	By Title	CAREER/TECH	
	By The	CAREEN/TECH	
ENGLISH			
ENGL 085-099	By Title		No Credit
ENGL 110	Composition I	ENGL 150	3
ENGL 111	Composition II	ENGL 250	3
ENGL 113	Creative Writing: Narrative Fiction	ENGL 1T**	3
ENGL 114	Creative Writing: Drama	ENGL 1T**	3
ENGL 115	Creative Writing: Poetry	ENGL 1T**	3
ENGL 116	Agricultural Communications	COMM 1T**	3
ENGL 117	Creative Writing: Non-Fiction Prose	ENGL 1T**	3
ENGL 125	Business Communications	COMM 1T**	3
ENGL 130	Grant Writing Basics	ENGL 1T**	3
ENGL 140	Introduction to Writing Center Theory and Practice	ENGL 1T**	3
ENGL 200	Introduction to the English Language	LING 219	3
ENGL 201	Technical Communications	ENGL 2T**	3
ENGL 210	Advanced Composition	ENGL 2T**	3
ENGL 240	Academic Composition for Writing Center Consult	ENGL 2T**	3
ENGL 250	Writing Fellows Practicum	ENGL 2T**	1
ENGINEERING	la terra la colta en tra Escala en este en		4
ENGR 110	Introduction to Engineering	ENGR 1T**	1
ENGR 113	Engineering Graphics/CAD	ENGR 1T**	3
ENGR 230	Programming Engineering Applications	ENGR 2T**	3
ENGR 240	Engineering Circuit Analysis	E E 2T** E E 2T**	4 2
ENGR 241 ENGR 242	Electrical Engineering Lab Digital Systems Engineering	E E 2T**	2
ENGR 242 ENGR 251	Statics	C E 274	3
ENGR 252	Dynamics	M E 345	3
ENGR 253	Mechanics of Materials	E M 2T**	3
ENGICEOU			0
ENGLISH AS A SEC	COND LANGUAGE		
ESL 089-107	By Title		No Credit
FAMILY AND CONS			0
FCS 110 FCS 120	Basic Nutrition	FS HN 1T**	2 3
FCS 120 FCS 210	Principles of Nutrition Professional Topics in the Dietetics Field	FS HN 167 FS HN 2T**	3 1
FC3 210			I
FILM			
FILM 110	Survey of Film	ENGL 1T**	3
FILM 111	Film and Literature	ENGL 1T**	3
FRENCH			
FR 110	Elementary French I	FRNCH 101	4
FR 111	Elementary French II	FRNCH 102	4
FR 210	Intermediate French I	FRNCH 201	4
FR 211	Intermediate French II	FRNCH 202	4
FIRE SCIENCE TEC			
FRSTK 105-260	By Title	CAREER/TECH	

0	
o	

August 2021	Edition

GEOG 116 GEOG 118 GEOG 200	Geography of the Developing World Geography of the Developed World Economic Geography	S SCI 11** S SCI 1T** S SCI 2T**	3 3 3
<u>GERMAN</u> GER 110 GER 111 GER 210 GER 211	Elementary German I Elementary German II Intermediate German I Intermediate German II	GER 101 GER 102 GER 201 GER 202	4 4 4
	DRMATION SYSTEMS By Title	CAREER/TECH	•
GREEN BUILDING B GRBCR 110-120	ENVIRONMENT By Title	CAREER/TECH	
GRAPHIC DESIGN GRDSN 140 GRDSN 142 GRDSN 150 GRDSN 240-255	Graphic Design I Typography Graphic Design II By Title	ART 1T** ART 1T** ART 1T** CAREER/TECH	3 3 3
HEALTH OCCUPAT HEOCC 112-230	TIONS By Title	CAREER/TECH	
HEALTH INFORMAT HIT 110-250	TION TECHNOLOGY By Title	CAREER/TECH	
HISTORY HIST 111 HIST 112 HIST 117 HIST 118 HIST 201 HIST 202 HIST 203 HIST 204 HIST 210 HIST 231	Early World Civilizations Modern World Civilizations Early Western Civilization Modern Western Civilization American History to 1877 American History Since 1877 Illinois History African-American History Perspectives on the Present History of East Asia	HIST 201 HIST 202 HIST 201 HIST 202 HIST 221 HIST 222 HIST 2T** HIST 2T** HIST 2T** HIST 2T**	4 3 3 3 3 3 3 3 3 3 3
HOME PERFORMAL HPT 110-155	<u>NCE TECHNOLOGY</u> By Title	CAREER/TECH	

ILLINOIS CENTRAL COLLEGE

GRAPHIC COMMUNICATIONS

By Title

By Title

GENERAL EDUCATION DEVELOPMENT PREPARATION

Cultural Geography

World Regional Geography

Geography of the Developing World

GCOMM 110-260

GEDPR 080-099

GEOG 112

GEOG 113

GEOG 116

CREDITS

No Credit

3

3

3

CAREER/TECH

S SCI 1T**

S SCI 1T**

S SCI 1T**

ISU EQUIVALENT

<u>HEALTH</u> HLTH 041	Basic Life Support		No Credit
HLTH 107-116	By Title	CAREER/TECH	No creat
HLTH 120	First Aid	H S 105	2
HLTH 120	Medical Terminology	CAREER/TECH	2
HLTH 150	Foundations of Health	H S 110	3
		110 110	0
HORTICULTURE			
HORT 110	Introduction to Horticultural Plants	HORT 221	4
HORT 114	Introduction to Turf Grass Management	HORT 1T**	3
HORT 124	Landscape Construction	HORT 1T**	3
HORT 130	Woody Plant ID	HORT 1T**	3
HORT 126	Landscape Establishment and Management	HORT 1T**	2
HORT 132	Plant Problem Diagnosis and Management	HORT 2T**	3
HORT 134	Arboriculture Techniques	CAREER/TECH	
HORT 210	Plant Propagation	HORT 322	3
HORT 213	Landscape Layout and Design	HORT 2T**	3
HORT 214	Horticultural Mechanics	HORT 1T**	3
HORT 216	Irrigation Systems	HORT 200-	2
HORT 218	Landscape Estimation and Contracts	HORT 200-	2
HORT 219	Landscape Establishment and Management	HORT 200-	2
HORT 226-229	By Title	CAREER/TECH	
HORT 235	Advanced Turf Management I	HORT 2T**	3
HORT 237	Garden Flowers	HORT 2T**	3
HORT 238	Winter Identification of Deciduous Plants	HORT 2T**	1
HORT 241	Introduction to Computerized Landscape Design	HORT 2T**	2
HORT 245	Garden Center Management	HORT 2T**	3
HORT 246	Advanced Turf Management II	HORT 2T**	3
HORT 250-255	By Title	CAREER/TECH	
HOSPITALITY HOS 110	By Title	CAREER/TECH	
100 110	by nuc	ORREENTEON	
HUMANITIES			
HUMAN 123	Classical Humanities: Beginnings-1650	HUM 1T**	3
HUMAN 124	Modern Humanities: 1650-1900	HUM 1T**	3
HUMAN 125	Contemporary Humanities	HUM 1T**	3
HUMAN 250	Experiences in Art and Music	HUM 2T**	3
HUMAN SERVICES HUMSV 110-255	By Title	CAREER/TECH	
1101000 110-200	by nuc	OAREENTEOT	
INDEPENDENT STU	YOL		
ICC 099	First Semester Success		No Credit
ICC 100-111	By Title	XXX 1T**	1-3
ICC 220	Independent Study	XXX 2T**	1-4
INTERIOR DESIGN			
INDSN 140	Basic Interior Design	ART 1T**	4
INDSN 141	History of Furniture and Furnishings	ART 1T**	4
INDSN 255	Independent Study	CAREER/TECH	

ILLINOIS CENTRAL	. COLLEGE	ISU EQUIVALENT	CREDITS
INTERNATIONAL S	TUDIES		
INTST 130	The Society and Culture of China	HUM 1T**	3
INTST 132	Latin American Humanities	HUM 1T**	3
INTST 133	Cultures and Civilizations Sub-Saharan Africa	HUM 1T**	3
INTST 135	Introduction to Middle Eastern Cultures		3
		HUM 1T**	
INTST 140	Global Issues	S SCI 1T**	3
INTERPRETER PRE			
IPP 110-260	By Title	CAREER/TECH	
ITALIAN			
ITAL 110	Elementary Italian I	*ITAL 107	4
		*Updated February 18, 2022	2
ITAL 111	Elementary Italian II	WLC 1T**	4
ITAL 210	Intermediate Italian I	WLC 2T**	4
ITAL 211	Intermediate Italian II	WLC 2T**	4
		WEO ZI	7
JOURNALISM			0
JOURN 122	Beginning Reporting	JL MC 1T**	3
JOURN 123	Basic News Editing	JL MC 1T**	3
JOURN 142	Photojournalism	JL MC 1T**	3
LIBRARY TECHNO	LOGY		
LIB 110	Introduction to Libraries in the Information Age	CAREER/TECH	
LIB 111	Introduction to Research	LIB 1T**	1
LIB 114-250	By Title	CAREER/TECH	
LITERATURE			
LIT 110	Introduction to Literature	ENGL 201	3
LIT 111	The Short Story and the Novel	ENGL 1T**	3
LIT 115	Mythology	ENGL 1T**	3
LIT 117	Introduction to Poetry	ENGL 1T**	3
LIT 119	Women's Literature	ENGL 1T**	3
LIT 120	The Bible as Literature	ENGL 1T**	3
LIT 122	Literature of Ethnic America	ENGL 1T**	3
LIT 124	Non-Western Literature	ENGL 1T**	3
LIT 212	British Literature: Beginnings to 1800	ENGL 225	3
LIT 213	British Literature: 1800 to the Present	ENGL 226	3
LIT 214	Shakespeare	ENGL 2T**	3
LIT 215	American Literature: Beginnings to 1865	ENGL 227	3
LIT 216	American Literature: 1865 to the Present	ENGL 228	3
MACHINE TRADES			
MACTR 110-221	By Title	CAREER/TECH	
ΜΔΤΗΕΜΑΤΙΩΘ			
MATH 080 002	Pv Title		No Credit
MATH 080-092	By Title		No Credit
MATH 094	Elementary Algebra	MATH 25	No Credit
MATH 095-097	By Title		No Credit
MATH 098*	Intermediate Algebra	MATH 100Z	3
*Transfer cre	dit in MATH 100Z does not count toward graduation.		
MATH 099	Mathematical Literacy		No Credit

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS		
MATHEMATICS, continued					
MATH 106	Applied Algebra, Geometry, and Trigonometry	CAREER/TECH			
MATH 110	Concepts of Mathematics	MATH 1T**	3		
MATH 111	General Education Statistics	STAT 104	3		
MATH 115	College Algebra	MATH 140	3		
MATH 120	College Trigonometry		3		
MATH 122	Discrete Mathematics I	COM S 1T**	3		
MATH 130	Technical Algebra and Trigonometry	CAREER/TECH			
MATH 134	Finite Math	MATH 150	4		
MATH 135	Calculus for Business and Social Sciences	MATH 151	4		
MATH 137	Technical Calculus	CAREER/TECH	-		
MATH 165	Precalculus	MATH 1T**	5		
MATH 190	Math Reasoning for Elementary Teachers I	MATH 195	3		
MATH 200	Mathematics for Elementary Teachers I	MATH 195	4		
MATH 201	Mathematics for Elementary Teachers II	MATH 196	3		
MATH 211	Statistical Analysis	STAT 101	4		
MATH 222	Calculus and Analytic Geometry I	MATH 165	5		
MATH 223	Calculus and Analytic Geometry II	MATH 166	4		
MATH 224	Calculus and Analytic Geometry III	MATH 265	4		
MATH 230	Linear Algebra	MATH 2T**	3		
MATH 250	Differential Equations	MATH 267	3		
MASS COMMUNIC	ATIONS				
MCOMM 110	Introduction to Mass Media	JL MC 101	3		
MCOMM 113	Introduction to Radio,Television, Emerging Media	JL MC 1T**	3		
MCOMM 140	Sports Media and Society	JL MC 1T**	3		
MCOMM 160	Mass Communication Internship I	JL MC 1T**	1-3		
MCOMM 214	TV and Motion Picture Production	JL MC 2T**	3		
MCOMM 215	Media Performance	JL MC 2T**	3		
MCOMM 217	Audio Production	JL MC 2T**	3		
MCOMM 220	Scriptwriting	JL MC 2T**	3		
MCOMM 224	History of Motion Pictures	ENGL 2T**	3		
MCOMM 230	Online Media Promotion for Creative Artists	JL MC 2T**	3		
MCOMM 260	Mass Communication Internship II	JL MC 2T**	1-3		
MASSAGE THERA	DICT				
TM 100-255	By Title	CAREER/TECH			
111 100 200	5, 110	O, WEEK TEON			
MECHANICAL TEC					
MECTK 106-255	By Title	CAREER/TECH			
MEDICAL LABORA	TORY				
MEDLB 125-255	By Title	CAREER/TECH			
	•				
MEDICAL OFFICE	D T.4				
MEDO 100-255	By Title	CAREER/TECH			
MANAGEMENT					
MGMT 113	Principles of Management	MGMT 1T**	3		
MGMT 203-260	By Title	CAREER/TECH			

ILLINOIS CENTRA	AL COLLEGE	ISU EQUIVALENT	CREDITS
MARKETING			
MKTG 112	Principles of Marketing	MKTG 1T**	3
MKTG 115-260	By Title	CAREER/TECH	Ũ
MLT 100-232	By Title	CAREER/TECH	
MULTI MEDIA			
MM 140	Multimedia Production I	JL MC 1T**	3
MM 142	Digital Photography	JL MC 1T**	3
MM 150	Multimedia Theory	JL MC 1T**	3
MM 230-231	By Title	CAREER/TECH	
MM 241	Multimedia Authoring	JL MC 1T**	5
MM 255	Independent Study	CAREER/TECH	
MUSIC			
MUS 109	Recording Techniques I	MUSIC 1T**	3
MUS 110, 111	Class Piano I, II	MUSIC 1T**	2 each
MUS 114	Class Piano for Non-Music Majors	MUSIC 1T**	2
MUS 117	Applied Piano I	MUSIC 1T**	1
MUS 119	Recording Techniques II	MUSIC 1T**	3
MUS 120	Introduction to Music Business	MUSIC 1T**	3
MUS 128	Applied Voice I	MUSIC 1T**	1
MUS 130	Chamber Singers	MUSIC 1T**	1
MUS 131	Concert Band	MUSIC 1T**	1
MUS 132	Jazz Band	MUSIC 1T**	1
MUS 134	Concert Choir	MUSIC 1T**	1
MUS 136	Music Fundamentals	MUSIC 101	3
MUS 137	Vocal Jazz Ensemble	MUSIC 1T**	1
MUS 146, 147	Beginning Class Guitar I, II	MUSIC 1T**	2 each
MUS 148	Introduction to Jazz	MUSIC 1T**	3
MUS 149	Introduction to Music Literature	MUSIC 1T**	3
MUS 150	Music Appreciation	MUSIC 102	3
MUS 154	Applied Brass I	MUSIC 1T**	1
MUS 158	Applied Woodwind I	MUSIC 1T**	1
MUS 160	Applied Percussion I	MUSIC 1T**	1
MUS 162, 163	Applied Guitar I, II	MUSIC 1T**	1 each
MUS 164	Guitar Ensemble	MUSIC 1T**	1
MUS 170	Harmony and Analysis I	MUSIC 1T**	3
MUS 171	Harmony and Analysis II	MUSIC 1T**	3
MUS 180	Musicianship I	MUSIC 1T**	1
MUS 181	Musicianship II	MUSIC 1T**	1
MUS 210, 211	Class Piano III, IV	MUSIC 2T**	2 each
MUS 214	Class Piano for Non-Music Majors	MUSIC 2T**	2
MUS 217	Applied Piano III	MUSIC 2T**	1
MUS 228	Applied Voice III	MUSIC 2T**	1
MUS 254	Applied Brass III	MUSIC 2T**	1
MUS 258	Applied Woodwind III	MUSIC 2T**	1
MUS 260	Applied Percussion III	MUSIC 2T**	1
MUS 262	Applied Guitar III	MUSIC 2T**	1
MUS 264	Guitar Ensemble	MUSIC 2T**	1
MUS 270	Harmony and Analysis III	MUSIC 2T**	3
MUS 271	Harmony and Analysis IV	MUSIC 2T**	3

ILLINOIS CENTRAI	L COLLEGE	ISU EQUIVALENT	CREDITS
MUSIC, continued			
MUS 280	Musicianship III	MUSIC 2T**	1
MUS 281	Musicianship IV	MUSIC 2T**	1
MUS 290	Music Internship	MUSIC 2T**	1
NUMERICAL CONT	ROL		
NCTK 110-255	By Title	CAREER/TECH	
	,		
	RATION AND COMPUTER SUPPORT		
OFACS 125-233	By Title	CAREER/TECH	
OFFICE OCCUPAT	IONS		
OFOCC 111-250	By Title	CAREER/TECH	
	HERAPY ASSISTANT		
OTA 100-255	By Title	CAREER/TECH	
PHILOSOPHY			
PHIL 110	Introduction to Philosophy	PHIL 201	3
PHIL 111	Logic	PHIL 206	3
PHIL 112	Comparative Religions	RELIG 205	3
PHIL 113	Medical Ethics	PHIL 1T**	3
PHIL 114	Business Ethics	PHIL 1T**	3
PHIL 115	Ethics	PHIL 230	3
PHIL 116	Philosophy of Religion	RELIG 1T**	3
	Philosophy of Religion	REEIG II	5
PHYSICAL THERA	PIST ASSISTANT		
PHTA 111-255	By Title	CAREER/TECH	
PHYSICAL EDUCA	TION		
PHYED 110	Basketball	KIN 1T**	1
PHYED 114	Volleyball	KIN 182	1
PHYED 116	Introduction to Recreation	KIN 1T**	2
PHYED 118	Softball	KIN 1T**	1
PHYED 119	Advanced Softball	KIN 1T**	1
PHYED 120	Bowling	KIN 129	1
PHYED 120 PHYED 122	Advanced Basketball	KIN 123 KIN 1T**	1
PHYED 122 PHYED 123			1
	Advanced Bowling	KIN 1T**	1
PHYED 124	Advanced Volleyball	KIN 1T**	1
PHYED 125	Beginning Fencing	KIN 1T**	1
PHYED 126	Baseball	KIN 1T**	1
PHYED 127	Advanced Baseball	KIN 1T**	1
PHYED 128	Distance Running	KIN 1T**	1
PHYED 129	Advanced Distance Running	KIN 1T**	1
PHYED 130	Golf	KIN 135	1
PHYED 131	Advanced Golf	KIN 1T**	1
PHYED 136	Foundations of Human Movement	KIN 1T**	3
PHYED 138	Lacrosse: History and Basic Skills	KIN 1T**	1
PHYED 140	Physical Conditioning	KIN 163	1
PHYED 143	Self Defense	KIN 1T**	1
PHYED 145	Advanced Physical Conditioning	KIN 1T**	1
PHYED 147	Tai Chi	KIN 1T**	1
PHYED 149	Weight Training	KIN 1T**	1
	······································		·

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
PHYSICAL EDUCA			4
PHYED 156	Scuba Diving	KIN 1T**	1
PHYED 157	Advanced Scuba Diving	KIN 1T**	1
PHYED 160	Tennis	KIN 158	1
PHYED 161	Advanced Tennis	KIN 1T**	1
PHYED 162	Advanced Weight Training	KIN 1T**	1
PHYED 168	Aerobics	KIN 1T**	1
PHYED 169	Advanced Aerobics	KIN 1T**	1
PHYED 175	Principles of Training	KIN 1T**	3 3
PHYED 176	Exercise Testing, Prescription and Design	KIN 1T**	
PHYED 180-183	Aerobic Super Circuit Fitness	KIN 1T**	1 each
PHYED 190	Soccer	KIN 185	1
PHYED 191	Advanced Soccer	KIN 1T**	1
PHYED 203 PHYED 205	Officiating of Men's Sports	KIN 1T**	1
	Fitness and Wellness	KIN 2T**	2
PHYED 210 PHYED 236	Sport Psychology Scientific Basis of Human Movement	KIN 2T** KIN 2T**	3 3
			3
PHYED 276	Personal Training Field Experience	KIN 2T**	3 1
PHYED 277	Physical Education Topics	KIN 2T**	I
PHYSICS			
PHYS 104	Pre-Technical Physics	CAREER/TECH	
PHYS 110	Foundations of Physics	PHYS 106	4
PHYS 112-113	Technical Physics I, II	CAREER/TECH	
PHYS 120	General Physics	PHYS 131	4
		PHYS 131L	1
PHYS 121	General Physics	PHYS 132	4
		PHYS 132L	1
*PHYS 211	Engineering Physics: Mechanics	PHYS 231	3
		PHYS 231L	1
*PHYS 212	Engineering Physics: Electricity & Magnetism	PHYS 232	3
		PHYS 232L	1
•	January 24, 2022		
PHYS 213	Engineering Physics: Thermodynamics	PHYS 2T**	2
PHYS 214	Engineering Physics: Modern Physics	PHYS 2T**	2
PHYSICAL SCIEN	CE		
PHYSC 090	Introduction to Scientific Literacy		No Credit
PHYSC 110	Energy and Environment	ENV S 1T**	4
PHYSC 114	Introduction to Astronomy	ASTRO 120	3
	Introduction to Astronomy Lab	ASTRO 125L	1
POLITICAL SCIEN	<u>CE</u>		
POLSC 115	American National Government	POL S 215	3
POLSC 119	State and Local Government	POL S 1T**	3
POLSC 120	Political Methods and Concepts	POL S 1T**	3
POLSC 122	Introduction to International Relations	POL S 251	3 3 3
POLSC 124	Comparative Political Systems	POL S 241	3
PARALEGAL			
PRLGL 110-260	By Title	CAREER/TECH	
- NEOL 110-200	by file		
PRACTICAL NURS	SING		
PRNRS 098-160	By Title	CAREER/TECH	

ILLINOIS CENTRAI	L COLLEGE	ISU EQUIVALENT	CREDITS
DEVCHOLOCY			
PSYCHOLOGY PSY 110	Introduction to Psychology	PSYCH 101	3
PSY 112	Personality	PSYCH 1T**	3
PSY 115	Psychology of Gender Differences	PSYCH 1T**	3
PSY 116	Human Potential	PSYCH 1T**	5 1
PSY 117	Conflict Resolution-Lifestyle Planning	PSYCH 1T**	1
PSY 118	Human Sexuality	HD FS 276	3
PSY 127	Crisis Management	CAREER/TECH	5
PSY 200	Educational Psychology	PSYCH 2T**	3
PSY 202	Child and Adolescent Development	PSYCH 230	3
PSY 210	Human Social Behavior	PSYCH 280	3
PSY 215	Dynamics of Organizational Behavior	PSYCH 2T**	3
PSY 220	Adulthood and Aging	PSYCH 2T**	3
PSY 225	Abnormal Psychology	PSYCH 2T**	3
PSY 250	Intro Research Mthds Behavioral Sciences	PSYCH 2T**	3
F31 200	Intro Research Millius Denavioral Sciences	P310H21	5
RADIOGRAPHY			
RADTK 100-290	By Title	CAREER/TECH	
REFRIGERATION A	AND AIR CONDITIONING		
REACT 110-238	By Title	CAREER/TECH	
RESPIRATORY CA			
RESP 100-255	By Title	CAREER/TECH	
REGISTERED NUR	SING		
RNRS 098-150	By Title	CAREER/TECH	
RNRS 200-255	By Title	CAREER/TECH	
SUPPLY CHAIN MA			
SCM 111-245	By Title	CAREER/TECH	
SOCIOLOGY			
SOC 110	An Introduction to Sociology	SOC 134	3
SOC 114	Social Problems	SOC 235	3
SOC 120	Marriage and the Family	SOC 219	3
SOC 210	Introduction to Criminology	SOC 2T**	3
SOC 213	Introduction to Cultural Anthropology	ANTHR 201	3
SOC 218	Introduction to Social Psychology	PSYCH 280	3
SOC 219	Sociology of Race & Ethnicity In America	SOC 2T**	3
SOC 221	Death and Dying	HD FS 2T**	3
SOCIAL WORK SOCWK 220	Introduction to Social Work	SOC 2T**	3
200111220		00021	
SPANISH			
SPAN 105	Conversational Spanish and Culture	CAREER/TECH	
SPAN 110	Elementary Spanish I	SPAN 101	4
SPAN 111	Elementary Spanish II	SPAN 102	4
SPAN 210	Intermediate Spanish I	SPAN 201	4
SPAN 211	Intermediate Spanish II	SPAN 202	4

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
SPANISH GENERA	L EDUCATION DEVELOPMENT		
SPGED 090-092	By Title		No Credit
SOCIAL SCIENCE			
SSC 111	Americans and Their Culture	S SCI 1T**	3
SSC 115	Leadership and Community Service	S SCI 1T**	2
SURGICAL TECHN	OLOGY		
SURTK 100-255	By Title	CAREER/TECH	
THEATRE			
THTRE 110	Theatre Appreciation	THTRE 1T**	3
THTRE 111	Modern Drama	THTRE 1T**	3
THTRE 113	Introduction to Technical Theatre	THTRE 1T**	3
THTRE 114	Fundamentals of Theatrical Design	THTRE 1T**	3
THTRE 115	Stage Make-Up	THTRE 1T**	2
THTRE 118, 119	Theatre Practicum	THTRE 1T**	1 each
THTRE 122	Acting I	THTRE 1T**	3
THTRE 123	Directing I	THTRE 1T**	3
THTRE 210	Introduction to Costuming	THTRE 2T**	3
THTRE 211	Theatre Internship	THTRE 2T**	3
THTRE 218, 219	Theatre Practicum	THTRE 2T**	1 each
THTRE 222	Acting II	THTRE 2T**	3
THTRE 223	Directing II	THTRE 2T**	3
TRUCK DRIVER TH	RAINING		
TKDR 110	Truck Driving	CAREER/TECH	
TYPING SKILLS			
TYPE 120-145	By Title	CAREER/TECH	
WELDING TECHNO			
WELD 111-263	By Title	CAREER/TECH	
WORD PROCESSI	NG		
WP 122-161	By Title	CAREER/TECH	
WORKPLACE LITE	RACY		
WPL 081-094	By Title		No Credit
WORK SKILLS			
WRKSK 092-093	By Title		No Credit
	_,		