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 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 that is directly equivalent to the community college course, the Iowa State department and course number is listed.

• If there is not a course that is 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 a sophomore (2T**) level course. The student's major department at Iowa State will apply these credits to the student's degree as they see fit.

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

• CAREER/TECH means that 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.

• "NC" in the credit column indicates that 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 AGBUS 110 Intro Economics of Food, Fiber & Natural **ECON 1T**** 3 AGBUS 111 **Economics of Agriculture** 3 ECON 1T** AGBUS 112 **Agricultural Sales** ECON 1T** 2 **AGBUS 115** Computer Technology in Agriculture TSM 1T** 3 **Agricultural Computations AGBUS 118** CAREER/TECH Occupational Internship and Seminar I ECON 1T** 4 AGBUS 200 AGBUS 211 Agriculture Business and Financial Management **ECON 230** 3 Marketing Agricultural Products 3 **AGBUS 212 ECON 235 Occupational Internship & Seminar II** ECON 2T** 4 AGBUS 214 AGBUS 255 Independent Study CAREER/TECH AGRICULTURAL MECHANICS AGMEC 110 Introductory Agricultural Mechanization A B E 1T** 3 Principles of Agricultural Mechanics AGMEC 117 CAREER/TECH AGRICULTURE AGRI 110 **Principles of Animal Science** AN S 114 3 Principles of Animal Science Lab AN S 101 1 **AGRI 111** Applied Livestock Production I AN S 1T** 3 **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 3 **AGRI 121** TSM 1T** **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 **AGRI 201 Crop Production AGRON 280** 4 Integrated Pest Management ENT 2T** 4 **AGRI 203** Introductory Crop Science AGRI 204 AGRON 2T** 4 AGR 205 **Remote Sensing for Agricultural Applications** CAREER/TECH Application of GIS Technology for Agriculture 3 **AGRI 221** TSM 2T** Livestock Evaluation III 1 **AGRI 233** AN S 2T** AGRI 234 Livestock Evaluation IV AN S 2T** 1 Livestock Marketing and Merchandising 2 **AGRI 235** AN S 2T** **Advanced Precision Systems AGRI 244** TSM 2T** 2 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** ARA 211 4

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
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 132 ARCH 137	Fundamentals of Architectural Drawing	ARCH 1T**	4
ARCH 137 ARCH 138	Architectural Freehand Drawing I	ARCH 1T**	2
ARCH 138 ARCH 139	-	ARCH 1T**	2
ARCH 139 ARCH 201	Architectural Freehand Drawing II		2 3
	Basic Design Studio I	ARCH 2T**	3
ARCH 202	Basic Design Studio II	ARCH 2T**	3
ARCH 203	Introduction to the History of Architecture		3
ARCH 204-206	By Title	CAREER/TECH	
	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	
<u>ART</u>			
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
	S AUTOMOTIVE SERVICE EDUCATION PROGRA	M	
ASEP 112-251	By Title	CAREER/TECH	
	·		
AMERICAN SIGN L		101 101	
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	
BANKING			
BANK 110-125	By Title	CAREER/TECH	
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ILLINOIS CENTRAI	L COLLEGE	ISU EQUIVALENT	CREDITS
BIOLOGY			
BIOL 106	Human Biology	CAREER/TECH	
BIOL 110	Life Science	BIOL 101	4
BIOL 111	The Biology of Man	BIOL 1T**	4
BIOL 113	Conservation Biology and Society	BIOL 1T**	3
BIOL 114	Environmental Biology	ENV S 173	4
BIOL 115	Native Plants and Animals	BIOL 1T**	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 II	BIOL 2T**	4
	160 and BIOL 161 are both taken, the courses will tra), BIOL 211L (1), BIOL 212 (3), and BIOL 212L (1).	ansfer as	
BIOL 205	Principles of Human Anatomy & Physiology I	BIOL 2T	4
BIOL 206	Principles of Human Anatomy & Physiology II	BIOL 2T	4
	205 and BIOL 206 are both taken, the courses will tr		
), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).		
BIOL 210	Microbiology	MICRO 2T**	4
BIOL 230	Vertebrate Zoology	BIOL 2T**	4
BIOL 250	Field Biology	BIOL 2T**	4
<u>BRIDGE</u> 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	
BUS 115	Business Law	ACCT 215	3
BUS 116	Business Law	ACCT 2T**	3
BUS 120	Business Mathematics	BUSAD 1T**	3
BUS 121-200	By Title	CAREER/TECH	
BUS 203	Business Statistics	STAT 2T**	4
BUS 215	Legal Environment of Business	ACCT 215	3
BUS 220	Introduction to Business Finance	BUSAD 2T**	3
BUS 230	Principles of Investments	CAREER/TECH	0
BUS 240	Personal Finance	HD FS 283	3
BUS 255-260	By Title	CAREER/TECH	
CENTRAL STERILI CSST 140	E Central Sterile Service Technician Practicum	CAREER/TECH	5
CULINARY ARTS CA 150-211	By Title	CAREER/TECH	
CA 150-211 CA 212	Foodservice Cost Control	HSP M 2T**	3
CA 212 CA 213-214	By Title	CAREER/TECH	5
CA 215-214 CA 215	Culinary Nutrition	FS HN 2T**	3
CA 217-253	By Title	CAREER/TECH	0
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CREDITS

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ILLINOIS CENTRAL COLLEGE ISU EQUIVALENT CATERPILLAR DEALER SERVICE CATTK 110-255 Bv Title CAREER/TECH CHEMISTRY **CHEM 094** Introduction to Chemistry CHEM 50 No Credit Chemistry and Society **CHEM 110 CHEM 160** Chemistry and Global Issues **CHEM 1T** CHEM 113 CHEM 115** Foundations of Chemistry CHEM 1T** Principles of Chemistry I **CHEM 120 CHEM 163** Principles of Chemistry I Lab **CHEM 163L CHEM 122** Principles of Chemistry **CHEM 1T** General Chemistry CHEM 130 CHEM 177** General Chemistry Lab **CHEM 177L General Chemistry CHEM 131 CHEM 178 CHEM 132 General Chemistry CHEM 178** General Chemistry Lab **CHEM 178L CHEM 210** Fundamentals of Analytical Chemistry **CHEM 211** Fundamentals of Analytical Chemistry Lab CHEM 211L **Organic Chemistry CHEM 220 CHEM 331** Organic Chemistry Lab **CHEM 311L** Organic Chemistry **CHEM 230** CHEM 332 Organic Chemistry Lab **CHEM 332L CHILD DEVELOPMENT** CHILD 110 Introduction to Child Development HD FS 1T** Human Growth and Development HD FS 1T** CHILD 120 CHILD 130-225 **Bv** Title CAREER/TECH CHILD 231 Literature for Children HD FS 240 CHILD 232-240 By Title CAREER/TECH CHINESE CHN 110 Elementary Mandarin Chinese I **CHIN 101** CHN 111 Elementary Mandarin Chinese II **CHIN 102** Intermediate Mandarin Chinese III CHN 210 **CHIN 201** Intermediate Mandarin Chinese IV CHN 211 **CHIN 202 COMPUTER MANAGEMENT CISCO** CMCIS 147-274 By Title CAREER/TECH **COMPUTER MANAGEMENT GENERAL** CMGEN 090 Foundational Computer Skills No Credit CMGEN 110-255 By Title CAREER/TECH **COMPUTER MANAGEMENT NETWORKING** CMNET 110-151 By Title CAREER/TECH Introduction to Computer Forensics **CMNET 155** COM S 1T** By Title CMNET 160-270 CAREER/TECH **COMPUTER SCIENCE** Essentials of Programming CMPSC 115 CAREER/TECH CMPSC 120 **Business Computer Systems** COM S 103 CMPSC 122 Introduction to Computer Security CAREER/TECH CMPSC 124 Event-Driven Programming in Visual Basic COM S 1T**

ILLINOIS CENTRAL	L COLLEGE	ISU EQUIVALENT	CREDITS
COMPUTER SCIEN			0
CMPSC 125	CS I: Programming in C++	COM S 1T**	3
CMPSC 140-200	By Title	CAREER/TECH	2
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 JUSTICI	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	10
CRJ 114	Introduction to Corrections	C J 1T**	3
CRJ 118	Juvenile Delinguency	SOC 241	3
CRJ 121	Professional Standards in Criminal Justice	C J 1T**	3
CRJ 130-201	By Title	CAREER/TECH	0
CRJ 212	Human Trafficking: Women and Children	C J 2T**	3
CRJ 212	Gender and Crime	C J 2T**	3
CRJ 213 CRJ 214	Urbanization, Policing & Security, Global Pers	C J 2T**	3
CRJ 214 CRJ 225	Criminal Law	C J 2T**	
CRJ 225 CRJ 227	Administration of Justice	C J 2T**	3 3
			3
CRJ 230-250	By Title	CAREER/TECH	
	IOL COUNSELOR TRAINING		
DACT 105-212	By Title	CAREER/TECH	
			•
DANCE 110	Beginning Techniques of Classical Ballet	DANCE 130	2
DANCE 115	Appreciation of Dance	DANCE 270	3

ILLINOIS CENTRAL	_ COLLEGE	ISU EQUIVALENT	CREDITS
DANCE, continued			
DANCE 120	Intermediate Techniques of Classical Ballet	DANCE 1T**	2
DANCE 130	Jazz Dance I	DANCE 140	1
DANCE 130	Jazz Dance II	DANCE 242	2
DANCE 140	Modern Dance I	DANCE 242 DANCE 220	1
DANCE 140 DANCE 141	Modern Dance I	DANCE 220 DANCE 222	2
DANCE 141 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 101	3
EDUCATION 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**	
	Diverse Learners in the Classroom		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 TE	CHNOLOGY		
ELCTK 111-255	By Title	CAREER/TECH	
ELECTRONICS SE	RVICING		
ELCTS 131-136	By Title	CAREER/TECH	
LL010 131-130	Dy The		
EMERGENCY MED			
EMS 106-255	By Title	CAREER/TECH	
EMT 120-240	By Title	CAREER/TECH	

<u>ENGLISH</u> 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	
	Whithg I chows I radioann		,	
ENGINEERING				
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**	4	
ENGR 241	Electrical Engineering Lab	E E 2T**	2	
ENGR 242	Digital Systems Engineering	E E 2T**	3	
ENGR 251	Statics	C E 274	3	
ENGR 252	Dynamics	M E 345	3	
ENGR 253	Mechanics of Materials	E M 2T**	3	
ENGLISH AS A SEC				
ESL 089-107	By Title		No Credit	
FAMILY AND CONS FCS 110	Basic Nutrition		2	
FCS 120	Principles of Nutrition	FS HN 1T** FS HN 167	2 3	
FCS 210	•	FS HN 2T**	3 1	
FC3 210	Professional Topics in the Dietetics Field	F3 FIN 21	I	
FILM				
FILM 110	Survey of Film	ENGL 1T**	3	
FILM 111	Film and Literature	ENGL 1T**	3	
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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	HNOLOGY			
FRSTK 105-260	By Title	CAREER/TECH		
GRAPHIC COMMUN				
GCOMM 110-260	By Title	CAREER/TECH		

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
	TION DEVELOPMENT PREPARATION		
GEDPR 080-099	By Title		No Credit
GEOGRAPHY GEOG 112	Cultural Geography	S SCI 1T**	3
GEOG 112 GEOG 113	World Regional Geography	S SCI 1T**	3
GEOG 116	Geography of the Developing World	S SCI 1T**	3
GEOG 118	Geography of the Developed World	S SCI 1T**	3
GEOG 200	Economic Geography	S SCI 2T**	3
GERMAN			
GER 110	Elementary German I	GER 101	4
GER 111	Elementary German II	GER 102	4
GER 210	Intermediate German I	GER 201	4
GER 211	Intermediate German II	GER 202	4
GEOGRAPHIC INF	ORMATION SYSTEMS		
GIS 100-108	By Title	CAREER/TECH	
GREEN BUILDING	ENVIRONMENT		
GRBCR 110-120	By Title	CAREER/TECH	
GRAPHIC DESIGN			
GRDSN 140	Graphic Design I	ART 1T**	3
GRDSN 142	Typography	ART 1T**	3
GRDSN 150	Graphic Design II	ART 1T**	3
GRDSN 240-255	By Title	CAREER/TECH	Ū.
HEALTH OCCUPA	TIONS		
HEOCC 112-230	By Title	CAREER/TECH	
HEALTH INFORMA	TION TECHNOLOGY		
HIT 110-250	By Title	CAREER/TECH	
HISTORY			
HIST 111	Early World Civilizations	HIST 201	4
HIST 112	Modern World Civilizations	HIST 202	4
HIST 117	Early Western Civilization	HIST 201	3
HIST 118	Modern Western Civilization	HIST 202	3
HIST 201	American History to 1877	HIST 221	3
HIST 202	American History Since 1877	HIST 222	3
HIST 203	Illinois History	HIST 2T**	3
HIST 204	African-American History	HIST 2T**	3
HIST 210	Perspectives on the Present	HIST 2T**	3
HIST 231	History of East Asia	HIST 2T**	3
	ANCE TECHNOLOGY		
HPT 110-155	By Title	CAREER/TECH	
<u>HEALTH</u>			
HLTH 041	Basic Life Support		No Credit
HLTH 107-116	By Title	CAREER/TECH	-
HLTH 120	First Aid	H S 105	2

ILLINOIS CENTRAI	L COLLEGE	ISU EQUIVALENT	CREDITS
HEALTH, continue HLTH 121		CAREER/TECH	
HLTH 150	Medical Terminology Foundations of Health	H S 110	3
	Foundations of meanin	13110	5
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 HORT 235	By Title	CAREER/TECH HORT 2T**	3
HORT 235	Advanced Turf Management I 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	Ū.
<u>HOSPITALITY</u>			
HOS 110	By Title	CAREER/TECH	
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			
HUNISV 110-255	By Title	CAREER/TECH	
INDEPENDENT ST	<u>UDY</u>		
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	
INTERNATIONAL S	STUDIES		
INTST 130	The Society and Culture of China	HUM 1T**	3
INTST 132	Latin American Humanities	HUM 1T**	3
INTST 133	Cultures & Civilizations Sub-Saharan Africa	HUM 1T**	3

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
INTERNATIONAL 3	STUDIES, continued Introduction to Middle Eastern Cultures	HUM 1T**	2
INTST 134 INTST 140	Global Issues	S SCI 1T**	3 3
11101 140	0100001133063	0.00111	5
INTERPRETER PR	EDADATION		
IPP 110-260	By Title	CAREER/TECH	
IFF 110-200	by fille	GARLENTLOIT	
ITALIAN			
ITAL 110	Elementary Italian I	WLC 1T**	4
ITAL 111	Elementary Italian II	WLC 1T**	4
ITAL 210	Intermediate Italian I	WLC 2T**	4
ITAL 211	Intermediate Italian II	WLC 2T**	4
JOURNALISM			
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			
LIB 110	Introduction to Libraries in the Information Age	CAREER/TECH	
LIB 111	Introduction to Research		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	3		
MACTR 110-221	By Title	CAREER/TECH	
MATHEMATICS			
MATH 080-092	By Title		No Credit
MATH 094	Elementary Algebra	MATH 25	No Credit
MATH 095-097	By Title		No Credit
MATH 098* *Transfer.cn	Intermediate Algebra edit in MATH 100Z does not count toward graduation	MATH 100Z	3
MATH 099	Mathematical Literacy		No Credit
MATH 106	Applied Algebra, Geometry & Trigonometry	CAREER/TECH	
MATH 110	Concepts of Mathematics	MATH 1T**	3
MATH 111	General Education Statistics	STAT 104	3

ILLINOIS CENTRAL	_ COLLEGE	ISU EQUIVALENT	CREDITS
MATHEMATICS, co			0
MATH 115	College Algebra		3
MATH 120	College Trigonometry		3
MATH 122	Discrete Mathematics I	COM S 1T**	3
MATH 130	Technical Algebra and Trigonometry	CAREER/TECH	4
MATH 134	Finite Math	MATH 150	4
MATH 135 MATH 137	Calculus for Business and Social Sciences	MATH 151 CAREER/TECH	4
MATH 137 MATH 165	Technical Calculus Precalculus	MATH 1T**	F
MATH 185 MATH 190		MATH 195	5 3
MATH 190 MATH 200	Math Reasoning for Elementary Teacher I Mathematics for Elementary Teachers I	MATH 195 MATH 195	4
MATH 200 MATH 201	•	MATH 195 MATH 196	4 3
MATH 201 MATH 211	Mathematics for Elementary Teachers II	STAT 101	
	Statistical Analysis		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		4
MATH 230	Linear Algebra		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 224 MCOMM 230	Online Media Promotion for Creative Artists	JL MC 2T**	3
MCOMM 250 MCOMM 260	Mass Communication Internship II	JL MC 2T**	1-3
	Mass Communication Internship II	JE IVIC ZT	1-5
MASSAGE THERA	<u>PIST</u>		
TM 100-255	By Title	CAREER/TECH	
MECHANICAL TEC			
MECTK 106-255	By Title	CAREER/TECH	
	by nuc	ONTEENTEON	
MEDICAL LABORA	TORY		
MEDLB 125-255	By Title	CAREER/TECH	
MEDICAL OFFICE			
MEDICAL OFFICE MEDO 100-255	By Title	CAREER/TECH	
MEDO 100 200	by nuc	OAREERTEOT	
MANAGEMENT			
MGMT 113	Principles of Management	MGMT 1T**	3
MGMT 203-260	By Title	CAREER/TECH	
MADKETINO			
<u>MARKETING</u> MKTG 112	Dringiples of Markating		0
	Principles of Marketing	MKTG 1T** CAREER/TECH	3
MKTG 115-260	By Title	UAREER/IEUH	

MEDICAL LABORATORY TECHNOLOGY MLT 100-232 By Title CAREER/TECH **MULTI MEDIA** Multimedia Production I JL MC 1T** 3 MM 140 Digital Photography JL MC 1T** 3 MM 142 JL MC 1T** MM 150 Multimedia Theory 3 MM 230-231 By Title CAREER/TECH Multimedia Authoring 5 MM 241 JL MC 1T** MM 255 Independent Study CAREER/TECH MUSIC Recording Techniques I MUSIC 1T** 3 **MUS 109** Class Piano I & II MUS 110, 111 MUSIC 1T** 2 each MUS 114 Class Piano for Non-Music Majors MUSIC 1T** 2 MUSIC 1T** **MUS 117** Applied Piano I 1 **Recording Techniques II** MUSIC 1T** 3 **MUS 119 MUS 120** Introduction to Music Business MUSIC 1T** 3 **MUS 128** Applied Voice I MUSIC 1T** 1 **Chamber Singers** MUSIC 1T** 1 **MUS 130** MUS 131 Concert Band MUSIC 1T** 1 MUSIC 1T** 1 Jazz Band MUS 132 Concert Choir MUSIC 1T** 1 MUS 134 MUS 136 **Music Fundamentals** 3 MUSIC 101 **MUS 137** Vocal Jazz Ensemble MUSIC 1T** 1 MUS 146, 147 Beginning Class Guitar I, II MUSIC 1T** 2 each Introduction to Jazz MUSIC 1T** 3 MUS 148 MUS 149 Introduction to Music Literature MUSIC 1T** 3 3 **MUS 150** Music Appreciation MUSIC 102 1 MUS 154 Applied Brass I MUSIC 1T** MUS 158 Applied Woodwind I MUSIC 1T** 1 Applied Percussion I MUS 160 MUSIC 1T** 1 MUSIC 1T** MUS 162, 163 Applied Guitar I, II 1 each **MUS 164 Guitar Ensemble** MUSIC 1T** 1 Harmony & Analysis I 3 MUS 170 MUSIC 1T** MUS 171 Harmony & Analysis II MUSIC 1T** 3 **MUS 180** Musicianship I MUSIC 1T** 1 Musicianship II MUSIC 1T** MUS 181 1 MUS 210, 211 Class Piano III & IV MUSIC 2T** 2 each Class Piano for Non-Music Majors MUSIC 2T** 2 MUS 214 **MUS 217** Applied Piano III MUSIC 2T** 1 MUS 228 Applied Voice III 1 MUSIC 2T** Applied Brass III MUS 254 MUSIC 2T** 1 Applied Woodwind III **MUS 258** MUSIC 2T** 1 MUS 260 Applied Percussion III MUSIC 2T** 1 **Applied Guitar III** MUS 262 MUSIC 2T** 1 MUS 264 Guitar Ensemble MUSIC 2T** 1 **MUS 270** Harmony & Analysis III MUSIC 2T** 3 Harmony & Analysis IV 3 MUS 271 MUSIC 2T** Musicianship III 1 MUS 280 MUSIC 2T** MUSIC 2T** 1 MUS 281 Musicianship IV **MUS 290** Music Internship MUSIC 2T** 1

ILLINOIS CENTRAL	- COLLEGE	ISU EQUIVALENT	CREDITS
NUMERICAL CONT NCTK 110-255	By Title	CAREER/TECH	
	<i>Dy</i> 1110	0, ((22), (20))	
OFFICE ADMINIST	RATION AND COMPUTER SUPPORT		
OFACS 125-233	By Title	CAREER/TECH	
OFFICE OCCUPAT			
OFOCC 111-250	By Title	CAREER/TECH	
01 000 111 200	<i>Dy</i> 1110	0, ((22), (20))	
	HERAPY ASSISTANT		
OTA 100-255	By Title	CAREER/TECH	
<u>PHILOSOPHY</u> 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
PHYSICAL THERAF			
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 122	Advanced Basketball	KIN 1T**	1
PHYED 123	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
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

ILLINOIS CENTRA	L COLLEGE	ISU EQUIVALENT	CREDITS
PHYSICAL EDUCA			4
PHYED 168	Aerobics	KIN 1T**	1
PHYED 169	Advanced Aerobics	KIN 1T**	1
PHYED 175	Principles of Training	KIN 1T**	3
PHYED 176	Exercise Testing, Prescription and Design	KIN 1T**	3
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	Officiating of Men's Sports	KIN 1T**	1
PHYED 205	Fitness and Wellness	KIN 2T**	2
PHYED 210	Sport Psychology	KIN 2T**	3
PHYED 236	Scientific Basis of Human Movement	KIN 2T**	3
PHYED 276	Personal Training Field Experience	KIN 2T**	3
PHYED 277	Physical Education Topics	KIN 2T**	1
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 2T**	4
*PHYS 212	Eng Physics: Electricity & Magnetism	PHYS 2T**	4
*PHYS 213	Engineering Physics: Thermodynamics	PHYS 2T**	2
PHYS 214	Engineering Physics: Modern Physics	PHYS 2T**	2
	S 211 and PHYS 212 are both taken, the courses		_
	(4), PHYS 231L (1), and PHYS 2T** (3).		
	S 212 and PHYS 213 are both taken, the courses	s will transfer as	
PH13 232	(4), PHYS 232L (1), and PHYS 2T** (1).		
*When PHYS	S 211, PHYS 212, and PHYS 213 are all taken, t	he courses will	
	PHYS 231 (4), PHYS 231L (1), PHYS 232 (4), AI		
PHYSICAL SCIENC PHYSC 090			No Credit
PHYSC 110	Introduction to Scientific Literacy	ENV S 1T**	
	Energy and Environment		4
PHYSC 114	Introduction to Astronomy	ASTRO 120	3 1
	Introduction to Astronomy Lab	ASTRO 125L	I
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
POLSC 124	Comparative Political Systems	POL S 241	3
PARALEGAL			
PRLGL 110-260	By Title	CAREER/TECH	
	2, 110	0,	

ILLINOIS CENTRAL	- COLLEGE	ISU EQUIVALENT	CREDITS
	NC		
PRACTICAL NURSI PRNRS 098-160	By Title	CAREER/TECH	
	by file	ORREENTEON	
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**	1
PSY 117	Conflict Resolution-Lifestyle Planning	PSYCH 1T**	1
PSY 118	Human Sexuality	HD FS 276	3
PSY 127	Crisis Management	CAREER/TECH	Ũ
PSY 200	Educational Psychology	PSYCH 2T**	3
PSY 202	Child and Adolescent Development	PSYCH 230	3
	Human Social Behavior	PSYCH 280	
PSY 210			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 Meth Behavioral Sciences	PSYCH 2T**	3
RADIOGRAPHY			
RADTK 100-290	By Title	CAREER/TECH	
REFRIGERATION	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	
		0, ((22), (20))	
SUPPLY CHAIN MA			
SCM 111-245	By Title	CAREER/TECH	
SOCIOLOGY			
SOC 110	An Introduction to Sociology	SOC 134	3
SOC 114	An Introduction to Sociology 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
		00021	0
SPANISH			
SPAN 105	Conversational Spanish and Culture	CAREER/TECH	
SPAN 110	Elementary Spanish I	SPAN 101	4
SPAN 110 SPAN 111	Elementary Spanish II	SPAN 102	4
SPAN 210	Intermediate Spanish I	SPAN 201	4
			7

ILLINOIS CENTRAL	. COLLEGE	ISU EQUIVALENT	CREDITS
SPANISH continuo	a		
SPANISH, continue SPAN 211	Intermediate Spanish II	SPAN 202	4
SPANISH GENERAL SPGED 090-092			No Credit
SFGED 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 TECHNOLOGY			
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 TRAINING			
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 PROCESSIN	IG		
WP 122-161	By Title	CAREER/TECH	
WORKPLACE LITERACY			
WPL 081-094	By Title		No Credit
WORK SKILLS WRKSK 092-093	By Title		No Credit
	2, 110		