Course Equivalency Guide

between

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

and

Indian Hills Community College www.indianhills.edu

Centerville 800 670-3641

Ottumwa 800 726-2585

Based on the Indian Hills Community College 2020-2021 General Catalog and the 2020-2021 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 lowa 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 lowa 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.

INDIAN HILLS COMMUN	NITY COLLEGE	IOWA STATE		
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS	
ACCOUNTING				
ACC111	Introduction to Accounting	ACCT 1T**	3	
ACC150	Financial Reports and Presentations	CAREER/TECH		
ACC152	Financial Accounting	ACCT 284	4	
ACC156	Managerial Accounting	ACCT 285	4	
ACC160-191	By Title	CAREER/TECH		
ACC231	Intermediate Accounting	ACCT 2T**	4	
ACC261-932	By Title	CAREER/TECH		
ADMINISTRATIVE ASSI	STANT			
ADM105-929	By Title	CAREER/TECH		
	-,	5/ ii i <u></u> i i i i		
ASSOCIATE DEGREE N				
ADN142-900	By Title	CAREER/TECH		
AGRICULTURE - AGRO	NOMY			
AGA114	Principles of Agronomy	AGRON 181	3	
AGA116	Agricultural Issues	CAREER/TECH	_	
AGA154	Fundamentals of Soil Science	AGRON 182	3	
AGA211	Grain and Forage Crops	AGRON 2T**	3	
AGA283	Pesticide Application Certification	ENT 2T**	3 2	
AGA450	Issues in Sustainable Agriculture	AGRON 2T**	3	
AGA455	Organic Crop Production	HORT 2T**	3	
7.67.100	Organio Orop i roddollon	HORRI ZI	Ü	
AGRICULTURE - FARM	MANAGEMENT - BUSINESS			
AGB212	Agriculture Law and Taxation	ECON 2T**	3	
AGB230	Land Management Experiences	ECON 230	6	
AGB235	Introduction to Agriculture Markets	ECON 235	3	
AGB330	Farm Business Management	ECON 230	3	
AGB802-949	By Title	CAREER/TECH		
ACDICIII TUDE HODT	ICIII TUDE			
AGRICULTURE - HORT AGH112	Introduction to Turfgrass Management	HODT 2T**	3	
AGH120	Herbaceous Plants Materials	HORT 2T**	3	
AGH123	Woody Plants Materials	HORT 330	3	
AGH131	Greenhouse Management	HORT 240	3	
AGH151 AGH151	Landscape Design Techniques	HORT 1T**	2	
AGH151 AGH154		HORT 2T**	3	
	Residential Landscape Design	HORT 1T**		
AGH166	Turfgrass and Landscape Irrigation	HORT 2T**	3	
AGH211	Advanced Turf Management	HORT 2T**	3	
AGH221	Principles of Horticulture	HORT 221	3	
AGH241	Sports Turf	HORT 2T**	2	
AGH248	Identifying Plant and Landscape Problems	HORT 2T**	3	
AGH252	Horticulture Pest Management	HORT 2T**	3	
AGH283	Pesticide Application Certification	HORT 283	2	
AGH430	Turf and Landscape Equipment	HORT 1T**	3	
AGH431	Maintaining Turf and Landscape Equipment	HORT 1T**	3	
AGH432	Outdoor Power Equipment for Small Engines	TSM 2T**	3	
AGH805-941	By Title	CAREER/TECH		
AGRICIII TIIRE - MECH	AGRICULTURE - MECHANICS			
AGM330-336	By Title	CAREER/TECH		
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INDIAN HILLS COMMUN		IOWA STATE	CDEDITO
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ACDICIII TUDE - NATUI	RAL RESOURSES/FORESTRY		
AGN115	Integrated Agroforestry	CAREER/TECH	
AGN120	Wildlife and Agriculture	NREM 130	3
AGN125	Woodland Management	FOR 2T**	3
AGN127	Agrarian Systems and Ecology	AGRON 1T**	3
AGN130	Soil and Water Conservation	AGRON 2T**	3
AGIVIOU	Soli and water Conservation	AGNON 21	3
AGRICULTURE - PRECI	SION AG		
AGP333	Precision Farming Systems	TSM 2T**	3
AGP450	Fundamentals of GIS	TSM 2T**	3
7.61 166	Turidamonals of Ole	1 OIVI Z I	Ü
AGRICULTURE - ANIMA	AL SCIENCE		
AGS113	Survey of the Animal Industry	AN S 114	3
AGS216	Equine Science	AN S 216	3
AGS226	Beef Cattle Science	AN S 226	3
AGS242	Animal Health	AN S 2T**	3
AGS319	Animal Nutrition	AN S 2T**	3 3
AGS331	Animal Reproduction	AN S 2T**	3
	•		
ANTHROPOLOGY			
ANT105	Cultural Anthropology	ANTHR 201	3
	, 67		
<u>ART</u>			
ART100	The Arts Today	ART 1T**	1
ART101	Art Appreciation	ART 1T**	3
ART103-104	Art Excursions I, II	ART 1T**	1 each
ART107	Arts and Crafts	ART 1T**	3
ART113-114	Graphic Design I, II	ART 1T**	3 each
ART118	Design, Form and Function	ART 1T**	2
ART119	2-D Design	ART 1T**	2
ART120	2-D Design	ART 1T**	3
ART122	3-D Design	ART 1T**	2
ART123	3-D Design	ART 1T**	3
ART133-134	Drawing I, II	ART 1T**	3 each
ART137	Freehand Drawing	ART 1T**	1
ART140-142	Painting I, II, III	ART 1T**	2 each
ART145	Water Color	ART 1T**	3
ART146	Pastels	ART 1T**	3
ART149	Digital Design 2: Photoshop	ART 1T**	2
ART150	Digital Design 3: Indesign	ART 1T**	2
ART156	Digital Design I: Illustrator	ART 1T**	2
ART170-172	Ceramics I, II, III	ART 1T**	2 each
ART184-185	Photography I, II	ART 1T**	3 each
ART190	History of Photography	ART H 1T**	3
ART203	Art History I	ART H 280	3
ART204	Art History II	ART H 281	3
ART289	Photo Journalism	JL MC 2T**	3
ART302	Studio and Portrait Photography	ART 2T**	3
ART303	Commercial Photography	ART 2T**	2
ART304	Architecture and Landscape Photography	ART 2T**	2
ART305	Wedding and Event Photography	ART 2T**	2
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INDIAN HILLS COMMUN	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ART, continued	D		
ART306	Photography Portfolio	ART 2T**	1
ART307-310	Photography Practicum I, II, III, IV	ART 2T**	1 each
ART350	Art Seminar I	ART 2T**	1
ART352	Art Seminar II	ART 2T**	2
ART354	Art Seminar III	ART 2T**	3
ART850	Wilderness Art Workshop	ART 2T**	2
ART924	Honors Project	HUM 2T**	1
ART928	Independent Study	ART 2T**	1
AUTOMATION TECHNO	DLOGY AND ROBOTICS		
ATR110-350	By Title	CAREER/TECH	
	•		
AUTOMOTIVE TECHNO			
AUT114-885	By Title	CAREER/TECH	
AV/IATION			
<u>AVIATION</u> AVI110-399	By Title	CAREER/TECH	
AVII 10-399	by fille	CAREER/TECH	
AVIATION MAINTENAN	CE		
AVM101-209	By Title	CAREER/TECH	
BUSINESS COMPUTER			
BCA106-198	By Title	CAREER/TECH	
PIOLOGY			
BIOLOGY BIO101	Introductory Biology	BIOL 101	2
BIO101	Introductory Biology Introductory Biology Lab	BIOL 101 BIOL 1T**	1
*BIO120	General Biology 1D	BIOL 11	4
*BIO121	General Biology ID General Biology IID	BIOL 2T**	3
*BIO122	General Biology IIID	BIOL 2T**	3
	221 and BIO122 are taken, the courses transfer as	DIOLZI	3
*	11L (1), BIOL 212 (3), and BIOL 212L (1).		
5102 211 (0), 5102 2	772 (1), BIOL 212 (0), and BIOL 2122 (1).		
BIO127	Field Botany and Physio	BIOL 1T**	3
BIO161	Basic Anatomy and Physiology	BIOL 155	3
BIO175	Human Anatomy	BIOL 255	3
BIO176	Human Anatomy Lab	BIOL 255L	1
BIO178	Human Physiology	BIOL 256	3
BIO179	Human Physiology Lab	BIOL 256L	1
BIO187	Microbiology w/lab	MICRO 2T**	4
BIO199	Basic Anatomy and Physiology Lab I	BIOL 1T**	1
BIO925	Honors Research	SCI 2T**	1
BIO949	Special Topics	SCI 2T**	1
BIOPROCESS TECHNO			
BPT121-932	By Title	CAREER/TECH	
BUSINESS			
BUS102	Introduction to Business	BUSAD 1T**	3
BUS104	Business Essentials	BUSAD 1T**	3
BUS128	Foundation to Entrepreneurship	MGMT 1T**	3
500120	- Canadaon to Entropronocionip	IVICIVIT TT	5

INDIAN HILLS COMMUN	IITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
BUSINESS , continued			
BUS130	Introduction to Entrepreneurship	MGMT 1T**	3
BUS149	Small Business Financial Management	MGMT 1T**	3
BUS155	Customer Discovery and Development	MGMT 1T**	3
BUS185	Business Law I	ACCT 215	3
BUS204	Professionalism in the Workplace	BUSAD 2T**	3
BUS910	Leading & Growing Entrepreneurial Companies	MGMT 2T**	3
BUS924	Honors Project	BUSAD 2T**	1
BUS932	Internship	BUSAD 2T**	1
BUS949	Special Topics	BUSAD 2T**	1
COMPLITED AIDED DDA	AETING		
CAD105-230		CADEED/TECH	
CAD 105-230	By Title	CAREER/TECH	
CHEMISTRY		 .	_
CHM121	Introduction to General Chemistry	CHEM 163	2
	Introduction to General Chemistry Lab	CHEM 163L	1
CHM132	Introduction to Organic and Biochemistry	CHEM 2T**	4
CHM157	Principles of Chemistry I	_Г СНЕМ 177	4
CHM158	Principles of Chemistry II	CHEM 177L	1
CHM159	Principles of Chemistry III ^J	CHEM 178	4
	Principles of Chemistry Lab	CHEM 178L	1
CHM166	General Chemistry I	CHEM 177	4
	General Chemistry I Lab	CHEM 177L	1
CHM176	General Chemistry II	CHEM 178	4
	General Chemistry II Lab	CHEM 178L	1
CHM251	Organic Chemistry I	rCHEM 331	3
CHM252	Organic Chemistry II	CHEM 333L	1.5
CHM253	Organic Chemistry III	CHEM 332	3
OT IIVI200	Organic Chemistry Lab ^J	LCHEM 332L	1.5
CHM924	Honors Project	CHEM 1T**	1.5
CHM949	Special Topics	CHEM 1T**	1
СПИВ49	Special Topics	CHEMITI"	ı
COMPUTER PROGRAM		040550/75011	
CIS121-932	By Title	CAREER/TECH	
CULTURAL STUDIES			
CLS106	Popular Culture	HUM 1T**	1
CLS150	Latin American History and Culture	HIST 2T**	3
CLS155	Brazilian History and Culture	HUM 2T**	3
CLS175	Native American Studies	AM IN 210	3
CLS185	Cultural History of Iowa	HUM 2T**	3
CLS215	Cultural Excursions I	LAS 2T**	1
CLS216	Cultural Excursions II	LAS 2T**	2
CLS217	Cultural Excursions III	LAS 2T**	3
CLS222	Survey of Latino Literature U.S./Mexico	HUM 2T**	3
CLS930	Diversity Experience	LAS 2T**	1
COMMUNICATION			
COM140	Introduction to Mass Media	JL MC 101	3
COM140 COM148	Diversity and the Media	JL MC 101 JL MC 1T**	3
COW 140	Diversity and the inicula	JE IVIO 11	J

INDIAN HILLS COMMUN	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
COMMUNICATION, con	tinuad		
COM723-725	By Title	CAREER/TECH	
COM948	Special Topics	COMM 1T**	1
COM940	opecial ropics	COMMIT	'
CONSTRUCTION			
CON111-932	By Title	CAREER/TECH	
CRIMINAL JUSTICE			
CRJ100	Intro to Criminal Justice	C J 240	3
CRJ101	Ethics in Criminal Justice	PHIL 1T**	3
CRJ106-932	By Title	CAREER/TECH	ŭ
01.0100 002	Dy Tille	O/ (I LET VI LOTT	
COLLISION REPAIR AN		0.4.0550/75011	
CRR310	Adapters, Tools and Measurements	CAREER/TECH	
COMPUTER SCIENCE			
CSC105	Computer Essentials	COM S 1T**	1
CSC110	Introduction to Computers	COM S 103	3
CSC116	Information Computing	COM S 113	3
DENTAL ASSISTING			
DEA211-702	By Title	CAREER/TECH	
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DENTAL HYGIENIST	5 700		
DHY117-320	By Title	CAREER/TECH	
FILM AND THEATRE			
DRA101	Introduction to Theatre	THTRE 106	3
DRA108-109	Drama Excursions I, II	THTRE 2T**	1 each
DRA110	Introduction to Film	ENGL 237	3
DRA125	Introduction to Play Analysis	THTRE 263	3
DRA130	Acting I	THTRE 251	3
DRA132	Acting II	THTRE 2T**	3
DRA133	Acting III	THTRE 2T**	3
DRA162	Technical Theatre	THTRE 255	3
DRA180-181	Theatre Lab I, II	THTRE 1T**	1 each
DRA235	Acting Workshop	THTRE 2T**	3
DRA280-281	Theatre Lab III, IV	THTRE 2T**	1 each
DIESEL			
DSL153-848	By Title	CAREER/TECH	
EVDI A CHII DROOD LL	DUCATION		
EARLY CHILDHOOD ED	Intro to Early Childhood Education	HD FS 1T**	3
ECE108-159	By Title	CAREER/TECH	3
ECE170	Child Growth and Development	HD FS 2T**	3
ECE221	Infant/Toddler Care and Education	CAREER/TECH	J
ECE243	Early Childhood Guidance	HD FS 2T**	3
ECE259-264	By Title	CAREER/TECH	J
ECE276	Classroom Teaching	HD FS 2T**	2
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INDIAN HILLS COMMUI COURSE NUMBER	NITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CKEDITS
EARLY CHILDHOOD ED			
ECE287	Exceptional Learner	SP ED 250	3
ECE290	Early Childhood Program Administration	HD FS 445	3
ECONOMICS			
ECN110	Introduction to Economics	ECON 1T**	3
ECN120	Principles of Macroeconomics	ECON 102	3
ECN130	Principles of Microeconomics	ECON 101	3
EDUCATION			
EDU120	Communication, Ethics, & Confidentiality	EDUC 1T**	2
EDU121	Behavior Improvement	EDUC 1T**	2
EDU122	Roles and Responsibilities	EDUC 1T**	2
EDU213	Introduction to Education	EDUC 204	3
EDU235	Children's Literature	HD FS 240	3
EDU246	Including Diverse Learners	SP ED 250	3
EDU255	Technology in the Classroom	EDUC 201	3
EDU260	Art for the Elementary Educator	ARTED 211	3
EDU282	Field Experience: Exploring Teaching	EDUC 2T**	1
EDU925	Honors Research	EDUC 2T**	1
EDU949	Special Topics	EDUC 2T**	1
250010	Special replace	LD00 21	,
ENGINEERING TECHNO	<u>OLOGY</u>		
EGT104-425	By Title	CAREER/TECH	
ELECTRICAL TECHNOI	LOGY		
ELE159-358	By Title	CAREER/TECH	
E1			
ELECTRONICS	D . T''	OADEED/TEOU	
ELT110-932	By Title	CAREER/TECH	
EMERGENCY MEDICAL	_ SERVICES		
EMS260-895	By Title	CAREER/TECH	
ENGLISH COMPOSITIO	DN		
ENG001-093	By Title		No Credit
ENG101	Elements of Writing	ENGL 1T**	3
ENG105	Composition I	ENGL 150	3
ENG106	Composition II	ENGL 250	3
ENG111	Technical Writing	ENGL 1T**	3
ENG225	Creative Writing: Poetry	ENGL 2T**	3
ENG241	Creative Writing Seminar I	ENGL 2T**	1
ENG242	Creative Writing Seminar II	ENGL 2T**	2
ENG243	Creative Writing Seminar III	ENGL 2T**	3
ENG925	Honors Research	ENGL 2T**	1
ENVIRONMENTAL SCIE	ENCE		
ENV105	Introductory Environmental Science	ENV S 2T**	2
ENV106	Introductory Environmental Science Lab	ENV S 2T**	1
ENV142	Natural Resources	NREM 120	3
ENGLISH LANGUAGE L		TATALINI 120	J
ESL002-092	By Title		No Credit
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INDIAN HILLS COMMUN	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
			21.22119
FINANCE			
FIN121	Personal Finance	HD FS 283	3
FOREIGN LANGUAGE -	<u>SPANISH</u>		
FLS010-028	By Title		No Credit
FLS125	Spanish for Health Professionals	CAREER/TECH	
FLS131	Elementary Spanish I ¬	∟SPAN 101	4.5
FLS132	Elementary Spanish II	^L SPAN 102	4.5
FLS133	Elementary Spanish III ^J		
FLS153	Accelerated Elementary Spanish I	∟SPAN 101	5
FLS154	Accelerated Elementary Spanish II	^L SPAN 102	5
FLS231	Intermediate Spanish I 7	∟SPAN 201	4.5
FLS232	Intermediate Spanish II	^L SPAN 202	4.5
FLS233	Intermediate Spanish III ^j		
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GEOGRAPHY			
GEO121	World Regional Geography	S SCI 1T**	3
GEO924	Honors Project	S SCI 2T**	1
GEO949	Special Topics	S SCI 2T**	1
GEOSPATIAL TECHNOI	<u>LOGY</u>		
GIS100-949	By Title	CAREER/TECH	
GRAPHIC COMMUNICA	<u>TIONS</u>		
GRA127-399	By Title	CAREER/TECH	
GRAPHIC DESIGN			
GRD105-910	By Title	CAREER/TECH	
HOSPITALITY, CULINAR			
HCM101-608	By Title	CAREER/TECH	
HEATING AND AIR CON		0.4.0.5.5.0.1	
HCR105-830	By Title	CAREER/TECH	
LUCTORY			
HISTORY	NA		•
HIS110	Western Civilization: Ancient to Early Modern	HIST 201	3
HIS111	Western Civilization: Early Modern to Present	HIST 202	3
HIS121	Ancient Mediterranean World	HIST 1T**	3
HIS125	Modern Europe	HIST 1T**	3
HIS141	History of Asia	HIST 1T**	3
HIS151	U.S. History to 1877	HIST 221	3
HIS152	U.S. History since 1877	HIST 222	3
HIS201	Iowa History	HIST 2T**	3
HIS214	Russian History and Culture	HIST 2T**	3
HIS257	African American History	HIST 2T**	3
HIS927	Honors Study	S SCI 2T**	1
HIS949	Special Topics	S SCI 2T**	1
HEALTH INFORMATION	<u></u>	0.4.0	
HIT125-950	By Title	CAREER/TECH	

INDIAN HILLS COMMU	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
OSCINCE HOMBEN	COUNCE THEE	LOUVALLIAI	JILDIIO
HEALTH SCIENCES			
HSC100-230	By Title	CAREER/TECH	
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HEALTH UNIT COORDI	<u>NATOR</u>		
HUC121-150	By Title	CAREER/TECH	
HUMANITIES			_
HUM135	Humanities of the Early World	HUM 1T**	3
HUM136	Humanities of the Renaissance	HUM 1T**	3
HUM137	Humanities of the Modern World	HUM 1T**	3
HUM205	Humanities: The Hero	HUM 2T**	3
HUM210	Humanities: Nature of Conflict	HUM 2T**	3
HUM927	Honors Study	HUM 2T**	1
HUM952	Topics	HUM 2T**	1
INDUSTRIAL TECHNICA	OCY		
INDUSTRIAL TECHNOL		CAREED/TECH	
IND109-205	By Title	CAREER/TECH	
LASER ELECTRO-OPT	ICS TECHNOLOGY		
LEO102-932	By Title	CAREER/TECH	
220 102 002	Dy Tillo	OARLLIVILOII	
LITERATURE			
LIT101	Introduction to Literature	ENGL 201	3
LIT110	American Literature to Mid-1800's	rENGL 227	4.5
LIT112	American Literature: 1945 to Present	LENGL 228	4.5
LIT113	American Literature:1865 to 1945	2.102 220	
LIT140	British Literature I	ENGL 225	3
LIT141	British Literature II	ENGL 226	3
LIT150	World Literature I	ENGL 2T**	3
LIT152	Early Modern World Literature	ENGL 2T**	3
LIT153	Modern World Literature	ENGL 2T**	3
LIT157	Bible as Literature	ENGL 2T**	3
LIT161	The Short Story	ENGL 2T**	3
LIT165	The Novel	ENGL 2T**	3
LIT167-168	Popular Genres I, II	ENGL 2T**	3 each
LIT171	Survey of Poetry	ENGL 2T**	3
LIT175	Survey of Drama	ENGL 2T**	3
LIT181	Mythology and Literature	ENGL 2T**	3
LIT184	Young Adult Literature	ENGL 2T**	3
LIT 104 LIT 190	Women Writers		3
LIT802	Readings in Literature I	ENGL 2T**	3 1
		ENGL 2T**	2
LIT804	Readings in Literature II	ENGL 2T**	3
LIT806	Readings in Literature III	ENGL 2T**	3
MATHEMATICS			
MAT040-087	By Title		No Credit
MAT110	Math for Liberal Arts	MATH 105	3
MAT117	Math for Elementary Teachers	MATH 195	3
MAT120	College Algebra	MATH 140	3
MAT125	Precalculus	MATH 1T**	3
MAT140	Finite Math	MATH 104	3
IVIAT 170	i iiille ivialii	IVIA 111 104	J

INDIAN HILLS COMMU	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
MATHEMATICS, contin			_
MAT149	Linear Algebra	MATH 207	3
MAT156	Statistics	STAT 104	3
MAT161	Business Statistics	STAT 2T**	3
MAT210	Calculus I	MATH 165	4
MAT216	Calculus II	MATH 166	4
MAT219	Calculus III	MATH 265	4
MAT226	Differential Equations with Laplace	MATH 267	3
MAT742-777	By Title	CAREER/TECH	
MAT925	Honors Research	MATH 2T**	1
MAT952	Topics	MATH 2T**	1
MANUEACTURING			
MANUFACTURING MFG121-932	By Title	CAREER/TECH	
IVII-Q 12 1-802	by Tile	CAREER/TECH	
MANAGEMENT			
MGT101	Principles of Management	MGMT 2T**	3
MGT170	Human Resource Management	MGMT 2T**	3
MGT220	Intro to Sport Management	MGMT 2T**	3
MARKETING			
MKT110	Principles of Marketing	MKT 2T**	3
MKT140	Principles of Marketing Principles of Selling	MKT 1T**	3
MKT198	Sports Marketing	MKT 1T**	3
WICT 190	Sports Marketing	IVINT	3
MEDICAL LAB TECHNO			
MLT104-296	By Title	CAREER/TECH	
MASS MEDIA STUDIES			
MMS241	Public Relations and Marketing	P R 2T**	3
MEDICAL TRANSCRIP		CADEED/TECH	
MTR156-300	By Title	CAREER/TECH	
APPLIED MUSIC			
MUA101-103	Applied Voice I, II, III	MUSIC 1T**	1 each
MUA119	Class Piano	MUSIC 1T**	1
MUA120	Applied Piano I	MUSIC 1T**	1
MUA124	Applied Guitar	MUSIC 1T**	1
MUA126	Applied Strings	MUSIC 1T**	1
MUA140-142	Applied Music: Jazz Improv I, II, III	MUSIC 1T**	1 each
MUA143-145	Applied Brass I, II, III	MUSIC 1T**	1 each
MUA170-172	Applied Woodwinds I, II, III	MUSIC 1T**	1 each
MUA180-182	Applied Percussion I, II, III	MUSIC 1T**	1 each
MUA201-203	Applied Voice IV, V, VI	MUSIC 2T**	1 each
MUA204-207	Applied Guitar II, III, IV, V	MUSIC 2T**	1 each
MUA208-211	Applied Strings II, III, IV, V	MUSIC 2T**	1 each
MUA219	Class Piano II	MUSIC 2T**	1
MUA220-224	Applied Piano II, III, IV, V, VI	MUSIC 2T**	1 each
MUA230-232	Applied Piano VII, VIII, IX	MUSIC 2T**	1 each
	Applied Figure VII, VIII, IX	IVIOOIO Z I	1 00011

INDIAN HILLS COMMUN	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
APPLIED MUSIC, contin			
MUA240-242	Applied Music: Jazz Improv IV, V, VI	MUSIC 2T**	1 each
MUA243-245	Applied Brass IV, V, VI	MUSIC 2T**	1 each
MUA270-271	Applied Woodwinds IV, V	MUSIC 2T**	1 each
MUA272	Applied Woodwinds VI	MUSIC 2T**	. 1
MUA280-283	Applied Percussion IV, V, VI, VII	MUSIC 2T**	1 each
MUA320	Applied Voice VII	MUSIC 2T**	1
MUA321	Applied Voice VIII	MUSIC 2T**	1
MUA322	Applied Voice IX	MUSIC 2T**	1
GENERAL MUSIC			
MUS100	Music Appreciation	MUSIC 102	3
MUS102	Music Fundamentals	MUSIC 101	1
MUS115-117	Music Theory I, II, III	MUSIC 1T**	2 each
MUS135-136	Music Theory Lab I, II	MUSIC 1T**	1 each
MUS140-142	Concert Choir I, II, III	MUSIC 1T**	1 each
MUS152	Vocal Ensemble	MUSIC 1T**	1
MUS170-172	Jazz Band I, II, III	MUSIC 1T**	1 each
MUS205	Jazz History and Appreciation	MUSIC 2T**	3
MUS215-217	Music Theory IV, V, VI	MUSIC 2T**	2 each
MUS235-236	Music Theory Lab III, IV	MUSIC 2T**	1 each
MUS240-242	Concert Choir IV, V, VI	MUSIC 2T**	1 each
MUS249	Music Theory Lab V	MUSIC 2T**	1
MUS252-256	Vocal Ensemble II, III, IV, V, VI	MUSIC 2T**	1 each
MUS270-272	Jazz Band IV, V, VI	MUSIC 2T**	1 each
MUS293	Music Excursions	MUSIC 2T**	1
MUS309	Concert Choir VII	MUSIC 2T**	1
MUS318	Concert Choir VIII	MUSIC 2T**	1
MUS319	Concert Choir IX	MUSIC 2T**	1
MUS339	Music Theory Lab VI	MUSIC 2T**	1
MUS950	Special Topic	MUSIC 2T**	1
COMPUTED NETWORK	INC		
COMPUTER NETWORK NET122-932	By Title	CAREER/TECH	
NC1 122-302	by Title	CARLLIVILOIT	
OCCUPATIONAL THER	APY ASSISTANT		
OTA106-841	By Title	CAREER/TECH	
PHYSICAL EDUCATION	ACTIVITIES		
PEA122	Cardiovascular Training I	KIN 1T**	2
PEA135	Golf I	KIN 135	2
PEA152	Racquet Sports I	KIN 1T**	2
PEA155	Recreational Activities I	KIN 1T**	2
PEA188	Weight Training I	KIN 166	2
PEA222	Cardiovascular Training II	KIN 2T**	2
PEA235	Golf II	KIN 2T**	2
PEA288	Weight Training II	KIN 2T**	2
004011110 05510145111			
COACHING OFFICIATIN		IZIN 1 0.T++	•
PEC112	Theory of Coaching	KIN 2T**	3
PEC113	Coaching Ethics	KIN 1T**	3 2
PEC162	Sports Officiating: Fall Sports	KIN 2T**	Z

INDIAN HILLS COMMUI	NITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
COACHING OFFICIATIN	IG, continued		
PEC163	Sports Officiating: Winter Sports	KIN 2T**	2
PEC164	Sports Officiating: Spring Sports	KIN 2T**	2
PEH102	Health	H S 110	3
PEH115	Wellness Education	KIN 1T**	3
GENERAL PHYSICAL E	DUCATION AND HEALTH		
PEH142	First Aid	H S 105	3
PEH152	Basic Healthcare Techniques	H S 1T**	3
PEH162	Introduction to Physical Education	KIN 1T**	3
PEH176	Sport Psychology	KIN 1T**	3
PEH210	Elementary Physical Education	KIN 2T**	3
PEH215	Introduction to Secondary Physical Education	KIN 2T**	3
PHYSICAL EDUCATION	I TRAINING		
PET105	Basic Athletic Training	A TR 220	3
PET140	Athletic Training Practicum I	A TR 1T**	1
PET146	Athletic Training Administration	A TR 1T**	3
PET150-185	Athletic Training Practicum II, III, IV, V	A TR 1T**	1 each
PET230	Care and Prevention of Athletic Injuries	A TR 2T**	3
PET231	Biomechanics for Sports Medicine	KIN 2T**	3
PET232	Rehabilitation Techniques	A TR 2T**	3
PET250	Introduction to Modalities	A TR 2T**	3
INTERCOLLEGIATE PH	YSICAL EDUCATION		
PEV107-108	Techniques of Sports I, II	ATH 101	1 each
PEV207-208	Techniques of Sports III, IV	ATH 101	1 each
PHLEBOTOMY			
PHB270	Phlebotomy Clinical	CAREER/TECH	
	·		
PHILOSOPHY	later butter to DUI and to	DI III 004	0
PHI101	Introduction to Philosophy	PHIL 201	3
PHI105	Introduction to Ethics	PHIL 230	3
PHI114	Critical Reasoning	PHIL 1T**	3
PHI120	Modern Philosophy	PHIL 201	3
PHI121	Classical / Medieval Philosophy	PHIL 1T**	3
PHI145	Introduction to Ethical Conflicts	PHIL 230	3
PHYSICAL SCIENCE			
PHS184	Introduction to Earth Science	SCI 1T**	2
PHS186	Introduction to Earth Science Lab	SCI 1T**	1
PHYSICS			
PHY101	Physics	PHYS 1T**	2
PHY102	Physics Lab	PHYS 1T**	1
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INDIAN HILLS COMMU		IOWA STATE	0050170
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
PHYSICS, continued			
*PHY200	Classical Physics I	PHYS 2T**	3
*PHY201	Classical Physics II	PHYS 2T**	3
*PHY202	Classical Physics III	PHYS 2T**	3
	PHY201 are taken, the courses transfer as PHYS		-
	PHY201 and PHY202 are taken, the courses trar PHYS 231L(1), PHYS 232(3.5), and 232L(1).	nsfer	
*When PHY201 and	PHY202 are taken, the courses transfer as PHYS	S 232(4) and 232L(2).	
PHY705	Introduction to Physics	CAREER/TECH	
PRACTICAL NURSING			
PNN108-231	By Title	CAREER/TECH	
PNN265	Nutrition	FS HN 167	3
PNN311-725	By Title	CAREER/TECH	J
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POLITICAL SCIENCE	A		-
POL111	American National Government	POL S 215	3
POL121	International Relations	POL S 251	3
POL125	Comparative Government and Politics	POL S 241	3
POL949	Special Topics	POL S 2T**	1
PSYCHOLOGY			
PSY111	Introduction to Psychology	PSYCH 101	3
PSY112	Psychology of Human Relations	PSYCH 1T**	3
PSY121	Developmental Psychology	PSYCH 230	3
PSY211	Psychology of Adjustment	PSYCH 2T**	3
PSY223	Child and Adolescent Psychology	HD FS 2T**	3
PSY226	Psychology of Aging	PSYCH 2T**	3
PSY241	, ,, ,		
	Abnormal Psychology	PSYCH 2T**	3
PSY251	Social Psychology	PSYCH 280	3
PSY263	Multicultural Psychology	PSYCH 2T**	3
PSY281	Educational Psychology	PSYCH 333	3
PSY924	Honors Project	PSYCH 2T**	1
PSY949	Special Topics	PSYCH 2T**	1
PHYSICAL THERAPIST	<u> ASSISTANT</u>		
PTA109-416	By Title	CAREER/TECH	
RADIOLOGY TECHNO	LOGY		
RAD108-925	By Title	CAREER/TECH	
READING			
RDG010-060	By Title		No Credit
RELIGION			
REL101	Survey of World Religions	RELIG 205	3
SCIENCE			
SCI130	Limits of Science	SCI 1T**	2
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IOWA STATE

INDIAN HILLS COMMUNITY COLLEGE

INDIAN HILLS COMMUNITY COLLEGE		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
SIGN COMMUNICATION			
SCS011-013	By Title		No Credit
BASIC ACADEMIC SKI			No Credit
SDV020-050 SDV101	By Title	ODIEN 4T**	No Credit
SDV101 SDV126	How to be Successful in College	ORIEN 1T**	3 2
SDV126 SDV130-137	Library and Internet Research By Title	LIB 160	No Credit
SDV130-137 SDV142	Career Planning	U ST 1T**	3
SDV142 SDV145-147	By Title	03111	No Credit
SDV145-147 SDV152	Information Access in the Digital Age	LIB 1T**	3
SDV 132 SDV181	STEM Discovery and Leadership	LD ST 1T**	3
301101	31 EW Discovery and Leadership	בט או וו	3
SUSTAINABLE ENERG	SY RESOURCES		
SER 100-805	By Title	CAREER/TECH	
SOCIAL MEDIA AND M			
SMM100-920	By Title	CAREER/TECH	
SOCIOLOGY			
SOC110	Introduction to Sociology	SOC 134	3
SOC115	Social Problems	SOC 134 SOC 235	3
SOC120	Marriage and Family	SOC 233	3
SOC135	Death and Dying	HD FS 2T**	3
SOC147	Foreign and Domestic Terrorism	SOC 1T**	3
SOC170	Sociology and Technology	SOC 1T**	3
SOC230	Juvenile Delinquency	SOC 241	3
SOC240	Criminology	C J 242	3
SOC242	Introduction to Corrections	C J 2T**	3
SOC244	Criminal Procedures	C J 2T**	3
SOC245	Criminal Law	C J 2T**	3
SOC261	Human Sexuality	SOC 2T**	3
SOC280	Social Issues	SOC 2T**	3
SOC924	Honors Project	SOC 2T**	1
SOC949	Special Topics	S SCI 2T**	1
		0.00.2.	
<u>SPEECH</u>			
SPC101	Fundamentals of Oral Communication	COMM 1T**	3
SPC112	Public Speaking	SP CM 212	3
SPC122	Interpersonal Communication	COM ST 102	3
SPC170	Professional Communication	COMST 214	3
TOLICK DOWNER AND	TRANSPORTATION		
TRUCK DRIVING AND TDT135-140	By Title	CAREER/TECH	
101133-140	by fille	CANEER/ I EUN	
VIRTUAL REALITY TE	CHNOLOGY		
VRT110-169	By Title	CAREER/TECH	
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WORK BASED LEARN	<u>ING</u>		
WBL100-154	By Title	CAREER/TECH	

INDIAN HILLS COMMUNITY COLLEGE IOWA STATE
COURSE NUMBER COURSE TITLE EQUIVALENT CREDITS

WELDING

WEL174-932 By Title CAREER/TECH

WOMEN'S STUDIES

WST101 Women's Studies WGS 201 3

WIND ENERGY AND TURBINE TECHNOLOGY

WTT103-202 By Title CAREER/TECH