

GRACELAND UNIVERSITY
 Equivalency Guide Between
 Graceland University and North Iowa Area Community College

Based on North Iowa Area Community College 2006-2007 catalog and the Graceland University 2006-2007 catalog.

Graceland University will accept up to 75 semester hours of transfer credit from North Iowa Area Community College toward a baccalaureate degree. Questions concerning course equivalents should be directed to the Registrar's Office at (641) 784-5187.

NIACC**GRACELAND UNIVERSITY**

NIACC OLD Course #	IOWA CC NEW Common #	Title	Graceland Transfer Credit	Title
ACCOUNTING				
ACCT101	ACC111	Introduction to Accounting	ACCT0000	Accounting Elective (LD)
ACCT105	ACC161	Payroll Accounting	ACCT0000	Accounting Elective (LD)
ACCT106	ACC311	Computer Accounting	ACCT0000	Accounting Elective (LD)
ACCT120	ACC121	Principles of Accounting I	ACCT2310	Financial Accounting
ACCT121	ACC122	Principles of Accounting II	ACCT2320	Managerial Accounting
ANTHROPOLOGY				
SOCS115	ANT105	Cultural Anthropology	SOCI1350	Cultural Anthropology
ART				
ARTS101	ART101	Art Appreciation	ARTS0000	Art Elective (LD)
ARTS103	ART102	Art in the Elementary School	ARTS0000	Art Elective (LD) Meets intent of ARTS3300
ARTS104	ART203	Art History I	ARTS2300	Art History Survey: Ancient to Medieval
ARTS105	ART204	Art History II	ARTS2310	Art History Survey: Renaissance to Modern
ARTS120	ART133	Drawing	ARTS1230	Drawing I
ARTS130	ART173	Ceramics	ARTS2270	Ceramics: Hand building
	ART186	Digital Photography		
ARTS150	ART187	Creative Photography	ARTS2320	Photography I
ARTS151		Intermediate Photography	ARTS0000	Art Elective (LD)
----	ART188	Creative Photography II		Meets intent of ARTS3600
ARTS201	ART120	Two-Dimensional Design	ARTS1210	Foundation Design: 2-D Composition
ARTS202	ART115	Graphic Design	ARTS1700	Introduction to Visual Communication
----	ART116	Graphic Design II		
ARTS210	ART143	Painting I	ARTS2250	Painting I
ARTS211	ART144	Painting II	ARTS0000	Art Elective (LD)
				Meets intent of ARTS3500
ARTS220	ART127	Digital Illustration	ARTS0000	Art Elective (LD)
				Meets intent of ARTS3700
----	ART131	Digital Publication Design	ARTS0000	Art Elective (LD)
BIOLOGY				
BIOL101		Biological Principles Introductory Biology		
	BIO102		BIOL1300	Principles of Biology
BIOL102		Biological Principles Lab Introductory Biology Lab		
	BIO103		BIOL0001	Biology Lab Elective (LD)
BIOL103	BIO123	Inquiry Into Life Science w/lab	BIOL0001	Biology Lab Elective (LD)
BIOL105	BIO152	Health and Nutrition	BIOL0000	Biology Elective (LD)
BIOL108	BIO157	Human Biology w/lab	BIOL0001	Biology Lab Elective (LD)
BIOL109	BIO186	Microbiology w/lab	BIOL2360	Introduction to Microbiology
BIOL201	BIO202	Biology I w/lab	BIOL1300	Principles of Biology
BIOL202	BIO203	Biology II w/lab	BIOL0001	Biology Elective
				BIOL201+202 meets intent of BIOL1430 Zoology & BIOL1440 Botany
BIOL205	BIO151	Nutrition	BIOL2560	Nutrition
BIOL220	BIO206	Anatomy and Physiology I w/lab	BIOL2300	Anatomy & Physiology I
BIOL221	BIO207	Anatomy and Physiology II w/lab	BIOL2310	Anatomy & Physiology II
BIOL222		Kinesiology w/lab	BIOL0001	Biology Lab Elective, Meets intent of PHED3340
BIOL900 A-C		Special Topics in Biology	BIOL2900	Special Topics
BIOL922 A-D	BIO922-A	Field Studies in Biology	BIOL0000	Biology Elective (LD)

NIACC OLD Course #	IOWA CC NEW Common #	Title	Graceland Transfer Credit	Title
BUSINESS				
BUSN101	BUS102	Introduction to Business	BUAD1360	Introduction to Business
BUSN102	----	Keyboarding Level I	GNRL0000	Vocational/Technical
BUSN103	----	Keyboarding Level II	GNRL0000	Vocational/Technical
BUSN105	BUS161	Human Relations	BUAD0000	Business Administration Elective (LD)
BUSN120	BUS185	Business Law I	BUAD0000	Business Administration Elective (LD)
BUSN121	BUS186	Business Law II	BUAD0000	Business Administration Elective (LD) BUSN120+121 meet intent of BUAD3340
BUSN122	BUS158	Internet Law	BUAD0000	Business Administration Elective (LD)
BUSN130		Principles of Management	BUAD0000	Business Administration Elective (LD) Meets intent of BUAD3320
BUSN131	MGT101			
BUSN131	MGT130	Principles of Supervision	BUAD0000	Business Administration Elective (LD)
BUSN132	MGT170	Managing Human Resources	BUAD0000	Business Administration Elective (LD) Meets intent of BUAD3490
BUSN140	FIN101	Principles of Banking	ACCT0000	Accounting Elective (LD)
BUSN201	BUS194	Adv Professional Leadership Development	BUAD0000	Business Administration Elective (LD)
BUSN210	BUS255	60-Hour Real Estate Pre-Licensure	BUAD0000	Business Administration Elective (LD)
BUSN220 A-C		On-The-Job Training	BUAD0000	Business Administration Elective (LD) Meets intent of BUAD3700
BUSN250	FIN210	Analysis and Valuation of Stocks	BUAD0000	Business Administration Elective (LD)
BUSN252		Introduction to Microsoft Publisher	ITEC0000	Information Technology Elective (LD)
BUSN253		Learn to Buy and Sell on e-Bay	BUAD0000	Business Administration Elective (LD)
BUSN254		Introduction to Quickbooks	BUAD0000	Business Administration Elective (LD)
BUSN255	FIN214	Stocks, Bonds and Investing: Oh My!	BUAD0000	Business Administration Elective (LD)
BUSN256		Online Investing	BUAD0000	Business Administration Elective (LD)
BUSN900 A-C		Special Topics in Business	BUAD0000	Business Administration Elective (LD)
CHEMISTRY				
CHEM101	CHM122	Introductory Chemistry	CHEM1310	Introduction to Chemistry
CHEM110	CHM153	General Chemistry I w/lab	CHEM0001	Chemistry Lab Elective (LD)
CHEM111	CHM154	General Chemistry II w/lab	CHEM0001	Chemistry Lab Elective (LD)
CHEM210	CHM166	Chemistry Principles I	CHEM1430	Principles of Chemistry I
CHEM211	CHM176	Chemistry Principles II	CHEM1440	Principles of Chemistry II
CHEM220	CHM263	Organic Chemistry I w/lab	CHEM0000	Chemistry Lab Elective (LD) Meets intent of CHEM3410
CHEM221	CHM273	Organic Chemistry II w/lab	CHEM0000	Chemistry Lab Elective (LD) Meets intent of CHEM3420
CHEM900 A-C	----	Special Topics in Chemistry	CHEM0000	Chemistry Elective (LD)
COMPUTER				
COMP100		Computer Literacy	CPSC0000	Computer Science Elective (LD)
COMP101		Computer Applications	CPSC1010	Intro to Computers and Applications
COMP105		Word Processing	ITEC 0000	Information Technology Elective (LD)
COMP110		Intro Computers and Information Systems	ITEC1010	Microcomputer Business Applications I
COMP111		Management Information Systems	ITEC0000	Information Technology Elective Meets intent of ITEC3260
COMP112		Microsoft Outlook	ITEC 0000	Information Technology Elective (LD)
COMP113		Microsoft Access	ITEC 1140	Microsoft Access
COMP114		Microsoft PowerPoint	ITEC 0000	Information Technology Elective (LD)
COMP115		Electronic Spreadsheets	ITEC 0000	Information Technology Elective (LD)
COMP205		Database Management	CPSC0000	Computer Science Elective (LD) Meets intent of CPSC 3440
COMP206		Advanced Desktop Applications	ITEC 0000	Information Technology Elective (LD)
COMP207		Advanced Document Processing	ITEC 0000	Information Technology Elective (LD)
CRIMINAL LAW				
CRIM101	CRJ130	Criminal Law I	CRMJ0000	Criminology Elective (LD)
CRIM102		Criminal Law II	CRMJ0000	Criminology Elective (LD) CRIM 101 + 102 meet intent of POLS3500
CRIM105	CRJ110	Patrol Procedures	CRMJ0000	Criminology Elective (LD)
CRIM106	CRJ230	Criminal Evidence	CRMJ0000	Criminology Elective (LD)
CRIM107		Administration of Justice	CRMJ0000	Criminology Elective (LD)
	CRJ100	Introduction to Criminal Justice		
CRIM108	CRJ141	Criminal Investigation	CRMJ0000	Criminology Elective (LD)
	CRJ105	Foundations of Criminal Justice		

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DRAMA				
DRAM101	DRA119	Intro to Theater, TV and Film	THTR1200	Introduction to Theatre
E-COMMERCE				
ECOM100		Beginning Web Page Development	CPSC1020	Intro to Web Page Programming
ECOM101		Intro to E-Commerce	BUAD0000 ITEC 0000	Business Administration Elective or Information Technology Elective (LD)
ECOM110		Media Experience	ITEC 0000	Information Technology Elective (LD)
ECOM115	GRA108	Visual Communication	ARTS0000	Art Elective (LD)
ECOM120		Internet Programming I	ITEC 0000	Information Technology Elective (LD)
ECOM201	GRA151	Web Design	ARTS0000	Art Elective (LD) Meets intent of ARTS3670
ECOM203		Server Side Scripting	ITEC 0000	Information Technology Elective (LD) Meets intent ITEC 4120
ECOM205	GRA166	Web Animation	ITEC 0000	Information Technology Elective (LD)
ECOM220		E-Commerce Cases	ITEC 0000	Information Technology Elective (LD)
ECOM225		Web Development Cases	ITEC 0000	Information Technology Elective (LD)
ECONOMICS				
ECON101	ECN115	Personal Finance	BUAD 1400	Personal Finance
ECON110	ECN120	Macroeconomics	ECON1300	Principles of Macroeconomics
ECON111	ECN130	Microeconomics	ECON1320	Principles of Microeconomics
EDUCATION				
EDUC101	EDU216	Introduction to Teaching	EDUC2400	Introduction to Education
EDUC125	ECE103	Intro to Early Childhood Education	EDUC2390	Early Childhood Education (Infant/Toddlers)
EDUC126	ECE133	Child Health, Safety and Nutrition	HLTH2300	Children's Health, Safety and Nutrition
EDUC127	ECE176	Child Development	EDUC0000	Education Elective (LD)
EDUC128	ECE131	Home and School Relationships in Early Childhood	EDUC0000	Education Elective (LD)
EDUC195	EDU250	Educational Media & Classroom Computing	EDUC0000	Education Elective (LD)
EDUC201	EDU235	Children's Literature	EDUC2300	Children's Literature in Elementary Educ
EDUC210	EDU242	Ed Measurement and Evaluation	EDUC0000	Education Elective (LD)
EDUC220	EDU246	Including Exceptional Students	EDUC0000	Education Elective (LD) Meets intent of EDUC3580
EMERGENCY MEDICAL EMSS				
EMSS100	EMS110	First Responder	GNRL0000	General Elective (LD)
EMSS101	EMS220	EMT-Basic Part I	GNRL0000	General Elective (LD)
EMSS102	EMS224	EMT-Basic Part II	GNRL0000	General Elective (LD)
EMSS110	EMS311	EMT-I	GNRL0000	General Elective (LD)
EMSS120	EMS411	EMT-P	GNRL0000	General Elective (LD)
EMSS121-123	EMS412-414	EMT-P: Part II-IV	GNRL0000	General Elective (LD)
ENGLISH				
ENGL094	ENG015	Elements of Writing	DEVL0000	Developmental Elective (LD)
ENGL101	ENG102	Composition and Speech I	COMM0000	Communication Elective (LD)
ENGL102	ENG103	Composition and Speech II	COMM0000	Communication Elective (LD)
ENGL104	ENG105	Composition I	ENGL1410	Modern Rhetoric
ENGL105	ENG106	Composition II	ENGL0030	English Writing Elective (LD)
ENGL120	RDG125	College Reading	DEVL0000	Developmental Elective (LD)
ENGL205		Creative Writing	ENGL0030	English Writing Elective (LD)
ENGL900 A-C		Special Topics in Communications	COMM0000	Communication Elective (LD)
ENGINEERING				
ENGR100	EGT102	Orientation to Engineering	GNRL0000	General Elective (LD)
ENGR111	EGT181	Engineering Problems with FORTRAN	CPSC0000	Computer Science Elective (LD)
ENGR112	EGT192	Engineering Graphics and Design	PHYS2200	Engineering Graphics and Design
ENGR231	EGT129	Statics of Engineering	PHYS2400	Statics
ENGR232	EGT119	Mechanics of Materials	PHYS0000	Physics Elective (LD)
ENTREPRENEUR				
ENTR101		Introduction to Entrepreneurship	BUAD0000	Business Administration Elective (LD)
ENTR102		Managing the Entrepreneurial Venture	BUAD0000	Business Administration Elective (LD) ENTR101+102 meets intent of BUAD3250
ENTR103		Seminar in Entrepreneurship	BUAD0000	Business Administration Elective (LD) Meets intent of BUAD3400

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ENV SCIENCE				
ENVR101	ENV110	Environmental Science	BIOL1260	Environmental Biology
FIRE SAFETY				
FIRE101-105	FIR155-281	By Title	GNRL0000	General Elective (LD)
GEOGRAPHY				
GEOG101	GEO131	Introduction to Physical Geography w/lab	SCIE0001	Lab Science Elective (LD)
GEOG102	GEO125	Regional Geography of Developed World	GEOG0000	Geography Elective (LD)
GEOG103	GEO124	Regional Geography of Nonwestern World	GEOG0000	Geography Elective (LD)
HISTORY				
HIST101	HIS151	American History to 1877	HIST2410	United States History to 1865
HIST102	HIS152	American History 1877 to Present	HIST2420	United States History since 1865
HIST110	HIS254	American Indian History	HIST0010	US History Elective (LD)
HIST111	HIS257	African American History	HIST0010	US History Elective (LD)
HIST201	HIS112	Western Civilization to 1648	HIST1310	World Civilizations I
HIST202	HIS113	Western Civilization 1648 to Present	HIST1320	World Civilizations II
HUMANITIES				
HUMA100	HUM115	Encounters in Humanities	HUMN2300	Humanities I
HUMA157	HUM139	British Life and Culture (Study Abroad)	GOAL 0007	Cultures
HUMA900 A-C	----	Special Topics in Humanities		Depends on Topic
INSURANCE				
INSS101-INSS201		By Title	BUAD0000	Business Administration Elective (LD)
INFORMATION TECHNOLOGY				
ISTS100	NET112	Technology Essentials	ITEC 0000	Information Technology Elective (LD)
ISTS101	NET213	Networking I	ITEC 0000	Information Technology Elective (LD)
ISTS102	NET223	Networking II CISCO Routers	ITEC 0000	Information Technology Elective (LD)
ISTS105		Intro to Programming	CPSC 0000	Computer Science Elective (LD)
ISTS110	NET135	Operating Systems I	ITEC 0000	Information Technology Elective (LD)
ISTS111	NET136	Operating Systems II	ITEC 0000	Information Technology Elective (LD)
ISTS120	NET304	Microsoft Windows Professional Windows Workstation Operating Systems	ITEC 0000	Information Technology Elective (LD)
ISTS121	NET324	Windows 2000 Network Management Windows Network Management	ITEC 0000	Information Technology Elective (LD) Meets intent of ITEC 3250
ISTS125		Structure and Design	ITEC 0000	Information Technology Elective (LD)
ISTS130	NET123	Hardware Service and Support	ITEC 0000	Information Technology Elective (LD)
ISTS131	NET133	Advanced Computer System Support	ITEC 0000	Information Technology Elective (LD)
ISTS150	NET743	Fundamentals of Project Management	ITEC 0000	Information Technology Elective (LD)
ISTS201	NET223	Networking III CISCO Switches	ITEC 0000	Information Technology Elective (LD)
ISTS202	NET243	Networking IV CISCO Wide Area Network	ITEC 0000	Information Technology Elective (LD)
ISTS205	NET314	Network Operating Systems Windows Server	ITEC 0000	Information Technology Elective (LD)
ISTS206	NET490	Internet/Intranet Application Management Inter/Intra - Applications	ITEC 0000	Information Technology Elective (LD)
ISTS210	NET613	Network Security Information Data Assurance	ITEC 0000	Information Technology Elective (LD)
ISTS220		JAVA	CPSC0000	Computer Science Elective (LD)
ISTS230	NET782	Computer User Support	ITEC 0000	Information Technology Elective (LD)
ISTS240		PC Technician Internship	ITEC 0000	Information Technology Elective (LD)
IST250	GRA299	Electronic Portfolio	ITEC 0000	Information Technology Elective (LD)
JOURNALISM				
JOUR101	JOU115	Introduction to Journalism	COMM0000	Communication Elective (LD)
JOUR102	JOU121	News Writing and Reporting	ENGL0030	Writing Elective: Meets intent of ENGL3280
JOUR113	JOU145	Logos	COMM0000	Communication Elective (LD)
LITERATURE				
LITS101	LIT170	Introduction to Poetry/Drama	ENGL0040	Literature Elective (LD)
LITS102	LIT160	Intro to Short Story/Novel	ENGL0040	Literature Elective (LD)
LITS103	LIT130	African American Literature	ENGL0040	Literature Elective (LD)

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LITERATURE				
LITS104	LIT131	American Indian Literature Native American Literature	ENGL0040	Literature Elective (LD)
LITS105	LIT132	Literature by Women of Color	ENGL0040	Literature Elective (LD)
LITS110	DRA145	Oral Interpretation of Literature	ENGL0040	Literature Elective (LD)
LITS201	LIT150	World Literature I	ENGL0040	Literature Elective (LD)
LITS202	LIT151	World Literature II	ENGL0040	Literature Elective (LD)
MATHEMATICS				
MATH040	MAT053	Essentials of Math	DEVL0000	Developmental Math
MATH060	MAT063	Beginning Algebra	DEVL0900	Developmental Math: Beginning Algebra
MATH100	MAT102	Intermediate Algebra	DEVL1200	Developmental Math: Intermediate Algebra
MATH101	MAT110	Math for Decision Making Math for Liberal Arts	MATH0000	Math Elective (LD) Meets intent of BUAD1420
MATH104	MAT112	Math for Elementary Teachers I	MATH0000	Math Elective (LD)
MATH105	MAT113	Math for Elementary Teachers II	MATH0000	Math Elective (LD) MATH104+105 required to waive MATH1310
MATH121	MAT121	College Algebra	MATH1280	College Algebra
MATH125	MAT140	Quantitative Methods Finite Math	MATH0000	Math Elective (LD) Meets intent of MATH3200
MATH134	MAT134	Trigonometry and Analytic Geometry	MATH0000	Math Elective (LD)
MATH161	MAT128	Precalculus	MATH1330	Elementary Functions
MATH240	MAT165	Calculus for Business Calculus	MATH0000	Math Elective (LD) Meets MATH1510 for BUAD majors
MATH251	MAT210	Analytic Geometry and Calculus I	MATH1510	Calculus I
MATH252	MAT216	Analytic Geometry and Calculus II	MATH0000	Math Elective: Meets 1520 & 2510
MATH253	MAT219	Analytic Geometry and Calculus III	MATH2520	Calculus IV
MATH261	MAT226	Differential Equations	MATH0000	Math Elective: Meets intent of MATH3300
MATH900 A-C		Special Topics in Math	MATH0000	Math Elective (LD)
MARKETING				
MRKT101	MKT110	Principles of Marketing	BUAD0000	Business Administration Elective (LD) Meets intent of BUAD3330
MRKT102	MKT150	Principles of Advertising	BUAD0000	Business Administration Elective (LD)
MRKT103	MKT140	Principles of Selling	BUAD0000	Business Administration Elective (LD)
MUSIC				
MUSI101	MUS100	Exploring Music Music Appreciation	MUSC1250	Intro to Music Literature
MUSI120	MUS105	Introduction to Music Theory	MUSC0000	Music Elective (LD)
			<i>Department</i>	<i>Diagnostic Exam determines transfer credit*</i>
MUSI121	MUS122	Music Theory I	MUSC0000	Music Elective* (LD)
MUSI122	MUS123	Music Theory II	MUSC0000	Music Elective* (LD)
MUSI150	MUS140	Concert Chorus	MUSC0300	The Graceland Choir
MUSI151	MUS152	Vocal Ensemble-NIACC Singers	MUSC0100	Chamber Singers
MUSI152	MUS145	Concert Band	MUSC0700	Symphonic Band
MUSI153	MUS144	Orchestra	MUSC0400	The Graceland Orchestra
MUSI154	MUS163	NIACC Jazz Ensemble	MUSC0600	Jazz Ensembles
MUSI155	MUS150	Chamber Ensemble	MUSC0800	Chamber Ensemble Performance
MUSI156A-B	MUA285A-B	Applied Voice	MUSC1750	Applied Voice
MUSI158A-B	MUA286A-B	Applied Flute	MUSC1610	Applied Instruments: Brass
MUSI159A-B	MUA287A-B	Applied Oboe	MUSC1670	Applied Instruments: Woodwinds
MUSI160A-B	MUA288A-B	Applied Clarinet	MUSC1670	Applied Instruments: Woodwinds
MUSI161A-B	MUA289A-B	Applied Bassoon	MUSC1670	Applied Instruments: Woodwinds
MUSI162A-B	MUA290A-B	Applied Saxophone	MUSC1670	Applied Instruments: Woodwinds
MUSI163A-B	MUA291A-B	Applied Trumpet	MUSC1610	Applied Instruments: Brass
MUSI164A-B	MUA292A-B	Applied French Horn	MUSC1610	Applied Instruments: Brass
MUSI165A-B	MUA293A-B	Applied Trombone	MUSC1610	Applied Instruments: Brass
MUSI166A-B	MUA294A-B	Applied Euphonium	MUSC1610	Applied Instruments: Brass
MUSI167A-B	MUA295A-B	Applied Tuba	MUSC1610	Applied Instruments: Brass
MUSI168A-B	MUA296A-B	Applied Percussion	MUSC1630	Applied Instruments: Percussion
MUSI169A-B	MUA297A-B	Applied Drum Set	MUSC1630	Applied Instruments: Percussion
MUSI170A-B	MUA298A-B	Applied Guitar	MUSC1650	Applied Instruments: Strings
MUSI195	MUA120	Beginning Piano Applied Piano	MUSC1740 MUSC1530	Piano Class Applied Keyboard: Piano

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MUSIC				
MUSI196A-B	MUA299A-B	Applied Piano	MUSC1530	Applied Keyboard: Piano
MUSI221	MUS222	Music Theory III	MUSC0000	Music Elective* (LD)
MUSI222	MUS223	Music Theory IV	MUSC0000	Music Elective* (LD)
PHILOSOPHY				
PHIL101	PHI101	Introduction to Philosophy	PHIL2300	Basic Issues in Philosophy
PHIL102	PHI105	Ethics	PHIL0000	Philosophy Elective (LD) Meets intent of PHIL3250 Ethics
PHYSICAL EDUC				
PHYE101	PEH161	Introduction to Physical Education	PHED0000	Physical Education Elective (LD)
PHYE110	PEH180	Rape Education & Self Defense	PHED0000	Physical Education Elective (LD)
PHYE113	PEA146	Physical Fitness i	PHED0000	Physical Education Elective (LD)
PHYE114	PEA147	Physical Fitness I Lab	PHED0340	Physical Education Activity (LD) PHYE113 + 114 = PHED1000
PHYE115	PEC166	Games and Officiating I Sports Officiating: Fall & Winter Sports	PHED0000	Physical Education Elective (LD)
PHYE116	PEC168	Games and Officiating II Sports Officiating: Spring & Summer Sports	PHED0000	Physical Education Elective (LD)
PHYE117	PEH140	First Aid & Personal Safety	HLTH2100	First Aid
PHYE120	PEV115	Baseball Varsity Baseball	PHED0770	Baseball
PHYE121	PEV120	Basketball Varsity Basketball	PHED0590	Basketball
PHYE122	PEV135	Football Varsity Football	PHED0830	Football
PHYE123	PEV140	Golf Varsity Golf	PHED0270	Golf
PHYE124		Cross Country	PHED0800	Cross Country
PHYE127	PEV160	Softball Varsity Softball	PHED0880	Softball
PHYE128	PEV170	Volleyball Varsity Volleyball	PHED0450	Volleyball
PHYE129	PEV150	Soccer Varsity Soccer	PHED0029	Beginning Soccer
PHYE130	PEA187	Weight Training	PHED0470	Beginning Weight Training & Conditioning
PHYE131	PEA116	Bowling	PHED0150	Bowling
PHYE132	PEA100	Aerobics/Tae-Bo	PHED0340	Physical Education Activity
PHYE133	PEA190	Yoga	PHED0340	Physical Education Activity
PHYE150	PEA110	Theory, Ethics, and Prof Resp Coaching	PHED0000	Physical Education Elective (LD) <i>Does not include coaching field experience</i>
PHYE151	PEC127	Care and Prevention of Athletic Injuries	PHED0000	Physical Education Elective (LD) Meets intent of 3100
PHYE152	PEC122	Intro Anatomy & Physiology for Coaching	PHED0000	Physical Education Elective (LD)
PHYE153	PEC115	Human Development in Sports Athletic Development & Human Growth	PHED0000	Physical Education Elective (LD)
PHYE900 A-C		Special Topics in Physical Education	PHED0000	Physical Education Elective (LD)
PHYSICS				
PHYS100	MLT101	Intro to Laboratory Science / no lab	SCIE0000	Science Elective (LD)
PHYS101	PHS125	Introduction to Physical Science w/lab Physical Science	SCIE0001	Lab Science Elective (LD)
PHYS105	PHS142	Astronomy w/lab Principles of Astronomy	SCIE0001	Lab Science Elective (LD)
PHYS110	PHY106	Principles of Physics w/lab	PHYS0000	Physics Elective (LD)
PHYS120	PHY162	General Physics I College Physics I	PHYS1410	Elements of Physics I
PHYS121	PHY172	General Physics II College Physics II	PHYS1420	Elements of Physics II
PHYS220	PHY212	College Physics I Classical Physics I	PHYS2550	Physics I
PHYS221	PHY222	College Physics II Classical Physics II	PHYS2560	Physics II
PHYS900 A-C		Special Topics in Physics	PHYS0000	Physics Elective (LD)

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POLITICAL SCI				
POLS101	POL111	Introduction to American Government American National Government	POLS1300	American Government
POLS102	POL112	American State and Local Government	POLS0000	Political Science Elective Meets intent of POLS3200
POLITICAL SCI				
POLS110	POL121	International Relations	POLS2380	International Politics
POLS125	SDV195	Student Senate	GNRL0000	General Elective (LD)
PSYCHOLOGY				
PSYC101	PSY111	Introduction to Psychology	PSYC1300	Introduction to Psychology
PSYC110	PSY121	Developmental Psychology	PSYC2250	Human Growth & Development
PSYC204	PSY223	Child and Adolescent Psychology	PSYC0000	Psychology Elective (LD) Meets intent of PSYC2250 for EDUC major.
PSYC205	PSY281	Educational Psychology	PSYC0000	Psychology Elective (LD) Need to complete required Artifact -- an Assumptions of Learning paper before meeting the intent of EDUC3590
STUDENT DEVELOPMENT				
SDEV100	SDV100	Orientation to College	GNRL0000	General Electives (LD)
SDEV101	SDV111	ACE-Action for College Education Success Seminar	GNRL0000	General Electives (LD)
SDEV105	SDV113	Academic Success Seminar Strategies for Academic Success	GNRL0000	General Electives (LD)
SDEV106	SDV160	Career Decision Making	CRPL1100	Career Planning and World of Work
SDEV110	SDV135	Employment Strategies Job Seeking Skills	CRPL0000	Career Planning Elective (LD)
SDEV111	SDV287	Leadership Development Seminar PTK Leadership Development Studies	LEAD0000	Leadership Elective (LD)
SDEV120 A-C	SDV210 A-E	Cooperative Education Internship	GNRL0000	General Electives (LD)
SDEV125	SDV120	Individualized Educational Plan/Assmt ICBE	CRPL0000	Career Planning Elective (LD)
SDEV250	SDV177	Listen to Your Heart & Success Will Follow	GNRL0000	General Electives (LD)
SDEV251	RDG161	Speed Reading	GNRL0000	General Electives (LD)
SOCIOLOGY				
SOCS100	SOC150	Introduction to Human Services	SOCI2300	Intro to Social Welfare and Human Services
SOCS101	SOC110	Introduction to Sociology	SOCI1300	Introduction to Sociology
SOCS103	SOC115	Social Problems	SOCI2310	Social Problems
SOCS112	SOC120	Marriage and Family	SOCI2320	Courtship, Marriage and Family
SOCS115	ANT105	Cultural Anthropology	SOCI2350	Cultural Anthropology
SPANISH				
SPAN101	FLS141	Beginning Spanish I Elementary Spanish I	SPAN1410	Beginning Spanish I
SPAN102	FLS142	Beginning Spanish II Elementary Spanish II	SPAN1420	Beginning Spanish II
SPAN201	FLS241	Intermediate Spanish I	SPAN0000	Spanish Elective (LD)
SPAN202	FLS242	Intermediate Spanish II	SPAN0000	Spanish Elective (LD)
SPAN260	FLS261	Advanced Spanish I	SPAN2380	Adv Grammar, Conversation & Composition
SPAN261	FLS262	Advanced Spanish II	SPAN2500	Hispanic Culture
SPEECH				
SPCH101	SPC111	Public Speaking	COMM1200	Speech Communication: An Introduction
SPCH102	SPC131	Group Discussion	COMM1230	Small Group Discussion
SPORTS				
SPOR101	MGT220	Introduction to Sport Management	RECR0000	Recreation Elective (LD)
SPOR120	MGT221	Current Issues in Sport	RECR0000	Recreation Elective (LD)
SPOR201 A-C	MGT225A-C	Internship in Sport Management	RECR0000	Recreation Elective (LD)

NIACC OLD Course #	IOWA CC NEW Common #	Title	Graceland Transfer Credit	Title
SRNETWORK				
SRNE200	NET254	Network Routing CISCO Advanced Routing	ITEC 0000	Information Technology Elective (LD)
SRNE201	NET264	Network Remote Access CISCO WAN Remote Access	ITEC 0000	Information Technology Elective (LD)
SRNE202	NET157	Network Design I	ITEC 0000	Information Technology Elective (LD)
SRNE203	NET274	Multi-layer Switching CISCO Switching, Multilayer	ITEC 0000	Information Technology Elective (LD)
SRNE204	NET284	Network Support CISCO Support	ITEC 0000	Information Technology Elective (LD)
SRNE205	NET690	Emerging Network Access Technologies	ITEC 0000	Information Technology Elective (LD)
SRNE206	NET158	Network Design II	ITEC 0000	Information Technology Elective (LD)
STATISTICS				
STAT104	MAT156	Introduction to Statistics	MATH1380	Introduction to Statistics
STAT201	MAT161	Statistics for Business Business Statistics	MATH0000	Math Elective (LD) Meets MATH1380 for Business
VOCATIONAL TECHNICAL				
700 & 800 level courses		MAXIMUM: 16 semester hours V/T credit of the 75 semester hours total		
		MAXIMUM: 75 semester hours transfer credit		
		Reviewed: October 6, 2006		