

# GRACELAND UNIVERSITY

## Equivalency Guide Between Graceland University and Southwestern Community College

Based on Southwestern Community College 2003-2005 Catalog and the Graceland University 2004-2005 Catalog.

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

SOUTHWESTERN COMMUNITY COLLEGE		GRACELAND UNIVERSITY	
ACCOUNTING	Title	Transfer Credit	Title
300:105	Intro to Accounting	ACCT 0000	Accounting Elective (LD)
300:112 & Online	Accounting Principles I	ACCT 2310	Financial Accounting
300:113 & Online	Accounting Principles II	ACCT 0000	Accounting Elective (LD)
300:210	Computer Accounting	ACCT 0000	Accounting Elective (LD)
300:220	Intermediate Accounting	ACCT 0000	Accounting Elective (LD) Meets intent of ACCT 3360
300:235 & Online	Cost Accounting	ACCT 2320	Managerial Accounting
300:240	Tax Accounting	ACCT 0000	Accounting Elective (LD) Meets intent of ACCT 3310
300:241	Payroll Accounting	ACCT 0000	Accounting Elective (LD)
300:299	Independent Study: Accounting	ACCT 0000	Accounting Elective (LD)
	<b>PROFESSIONAL AG APPLICATOR</b>	GNRL 0000	Vocational/Technical Limit: 16 sh voc/tech per student
<b>AG BUSINESS</b>			
850:110	Animal Science	GNRL 0000	General Elective (LD)
850:120	Microcomputer Applications/Agri	GNRL 1190	Intro to Computers & Applications
850:130	Agribusiness Management	BUAD 0000	Bus Administration Elective (LD)
850:140	Commodities	BUAD 0000	Bus Administration Elective (LD)
850:150	Crop Production	GNRL 0000	General Elective (LD)
850:160	Agriculture Finance	BUAD 0000	Bus Administration Elective (LD)
850:170	Agricultural Sales	GNRL 0000	General Elective (LD)
850:180	Forage Crop Management	GNRL 0000	General Elective (LD)
850:181	Beef Production	GNRL 0000	General Elective (LD)
850:183	Pork Production	GNRL 0000	General Elective (LD)
850:186	Livestock Merchandising	BUAD 0000	Bus Administration Elective (LD)
850:191	Sustainable Agriculture	GNRL 0000	General Elective (LD)
850:200	Agricultural Business Internship	GNRL 0000	General Elective (LD)
850:210	Livestock & Meat Evaluation	GNRL 0000	General Elective (LD)
<b>ART</b>			
720:110 & Online	Art Appreciation	ARTS 0000	Art Elective (LD)
720:115	Art of the Western World: Telecourse	ARTS 0000	Art Elective (LD)
720:120 & Online	Art History I	ARTS 2300	Art History Survey: A – Medieval
720:121	Art History II	ARTS 2310	Art History Survey: R – Modern
720:130	Drawing I	ARTS 1230	Drawing I
720:131	Drawing II	ARTS 1240	Drawing II
720:140	Painting I	ARTS 2250	Painting I
720:141	Painting II	ARTS 0000	Art Elective (LD) Meets intent of ARTS 3500
720:142	Watercolor-Painting	ARTS 0000	Art Elective (LD) Meets intent of ARTS 3510
720:150	Printmaking	ARTS 0000	Art Elective (LD)
720:160	Ceramics I	ARTS 2270	Ceramics I

<b>ART</b>	<b>Title</b>	<b>Transfer Credit</b>	<b>Title</b>
720:161	Ceramics II	ARTS 0000	Art Elective (LD) Meets intent of ARTS 3270
720:169	Contemporary Art & Issues	ARTS 0000	Art Elective (LD)
720:170	Art Fundamentals: Basic Design I	ARTS 1210	Fnd Design: 2-D Composition
720:171	Art Fundamentals: Basic Design II	ARTS 1220	Fnd Design: 3-D Composition
720:174	Computer Art	ARTS 0000	Art Elective (LD)
720:175	Computer Aided Graphic Design	ARTS 0000	Art Elective (LD)
720:240	Art in Elementary Education	ARTS 0000	Art Elective (LD) Meets intent of ARTS 3300
720:299	Independent Study in Art	ARTS 0000	Art Elective (LD)
	<b>AUTOMOTIVE COLLISION REPAIR TECH</b>		Vocational/Technical
	<b>AUTOMOTIVE MECHANICS</b>		Vocational/Technical
<b>BUSINESS</b>			
320:100 & Online	Human Relations in Business	BUAD 0000	Business Administration Elective (LD)
320:105	Job Seeking Skills	GNRL 0000	General Elective (LD)
320:110 & Online	Introduction to Business	BUAD 1360	Intro to Business Administration
320:110	It's Strictly Business: Telecourse	BUAD 1360	Intro to Business Administration
320:112	Study of the Free Enterprise System	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD3350
320:115	Business Math/Electronic Calculators	BUED 0000	Business Education Elective (LD)
320:122 & Online	Introduction to Entrepreneurship	BUAD 0000	Business Administration Elective (LD)
360:125	Retail Management	BUAD 0000	Business Administration Elective (LD)
320:130	Small Business Management	BUAD 0000	Business Administration Elective (LD)
320:130	Something Ventured: Small Bus Mgmt	BUAD 0000	Business Administration Elective (LD)
320:200 & Online	Business Communications	ENGL 0030	Communications Elective (LD)
320:235	Business Statistics	MATH 1380	Introduction to Statistics
320:236	Quantitative Methods	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD/ECON 3530
320:240 & Online	Business Law I	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD 3340
320:241 & Online	Business Law II	BUAD 0000	Business Administration Elective (LD)
320:243 & Online	Internet Commerce	BUAD 0000	Business Administration Elective (LD)
320:245 & Online	Marketing	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD 3330
320:245	Marketing: Telecourse	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD 3330
320:250	Principles of Selling	BUAD 0000	Business Administration Elective (LD)
320:252	Advertising & Sales Promotion	BUAD 0000	Business Administration Elective (LD)
320:255 & Online	Principles of Management <b>or</b> Taking the Lead: The Management Revolution Telecourse	BUAD 0000	Business Administration Elective (LD) Meets intent of BUAD 3320
320:260	Internship Seminar	BUAD 0000	Business Administration Elective (LD)
320:261	Sales Internship (Sales/Marketing Mgmt)	BUAD 0000	Business Administration Elective (LD)
320:262	Business Internship	BUAD 0000	Business Administration Elective (LD)
320:299	Independent Study in Business	BUAD 0000	Business Administration Elective (LD)
	<b>CARPENTRY &amp; BUSINESS TRADES</b>		Vocational/Technical Courses
<b>COMPUTER SCIENCE</b>			
360:110 & Online	Introduction to Computer Science	CPSC 1100	Intro to Computer Science
360:112	Programming Information Technology	CPSC 0000	Computer Science Elective (LD)
360:120	Software Applications	ITEC 1010	Microcomputer Business Application I
360:125 & Online	Concepts of Word Processing	GNRL 0000	General Elective (LD)
360:130 & Online	Spreadsheets	GNRL 0000	General Elective (LD)
360:135	Database	CPSC 0000	Computer Science Elective (LD)
360:140	Business Graphics (Powerpoint)	GNRL 0000	General Elective (LD)
360:146	Visual BASIC	CPSC 0000	Computer Science Elective (LD)
360:147	Visual BASIC II	CPSC 0000	Computer Science Elective (LD)

<b>COMPUTER SCIENCE</b>			
360:155	Problem Solving Logic	CPSC 0000	Computer Science Elective (LD)
360:160	Computer Hardware Basics	ITEC 0000	Information Technology Elective (LD)
360:165	Computer Software Basics	GNRL 0000	General Elective (LD)
360:170	Networking Technology	ITEC 0000	Information Technology Elective (LD)
360:175	Networking Practices	ITEC 0000	Information Technology Elective (LD)
360:200	Structured Programming (JAVA)	CPSC 1300	Computer Programming I
360:210	COBOL I	CPSC 2410	Introduction to COBOL
360:211	COBOL II	CPSC 0000	Computer Science Elective (LD)
360:217	Windows	GNRL 0000	General Elective (LD)
360:220	PASCAL	CPSC 0000	Computer Science Elective (LD)
360:226	Data Structures (JAVA)	CPSC 1320	Computer Programming II
360:227	Intermediate JAVA(Certification Study)	CPSC 0000	Computer Science Elective (LD)
360:230	Programming in C++	CPSC 0000	Computer Science Elective (LD)
360:235	Assemble Language	CPSC 2320	Computer Org & Assembly Language
360:240	Beginning DOS	GNRL 0000	General Elective (LD)
360:242	Internet	GNRL 0000	General Elective (LD)
360:244	Web Development	GNRL 0000	General Elective (LD)
360:246	Web Design	ITEC 0000	Information Technology Elective (LD)
360:250	Operating Systems	ITEC 0000	Information Technology Elective (LD)
360:255	Advanced Small Computer Operator	GNRL 0000	General Elective (LD)
360:260	Co-op	GNRL 0000	General Elective (LD)
360:270	AS/400 Operations	ITEC 0000	Information Technology Elective (LD)
360:271	AS/400 Facilities	ITEC 0000	Information Technology Elective (LD)
360:272	Beginning RPG	CPSC 0000	Computer Science Elective (LD)
360:273	CL Programming	ITEC 0000	Information Technology Elective (LD)
360:274	Intermediate RPG	CPSC 0000	Computer Science Elective (LD)
360:280	Installing, Configuring, and Administering Windows 2000	ITEC 0000	Information Technology Elective (LD)
360:281	Instl/Conf/Admin Windows 2000 Server	ITEC 0000	Information Technology Elective (LD)
360:282	Implementing & Supporting Web Sites	ITEC 0000	Information Technology Elective (LD)
360:283	Dsgn Security MS Windows 2000 Ntwk	ITEC 0000	Information Technology Elective (LD)
360:284	Dsgn Windows 2000 DS Infrastructure	ITEC 0000	Information Technology Elective (LD)
360:285	Implmt/Adm Windows 2000 DS Infrastrc	ITEC 0000	Information Technology Elective (LD) 360:280+281+285 meets intent of ITEC 3250
360:286	Dsgn Windows 2000 Network Infrastrc	ITEC 0000	Information Technology Elective (LD)
360:287	Implmt/Adm Windows 2000 Ntwk Infrstr	ITEC 0000	Information Technology Elective (LD)
360:289	Internship-Network Systems Engineer	ITEC 0000	Information Technology Elective (LD)
360:299	Independent Study: Computer Science	CPSC 0000	Computer Science Elective (LD)
<b>ECONOMICS</b>			
340:110	Consumer Economics	ECON 0000	Economics Elective (LD)
340:110	Dollars and Sense: Telecourse	ECON 0000	Economics Elective (LD)
340:220 & Online	Economics I – Macro	ECON 1300	Principles of Macroeconomics
340:221 & Online	Economics II – Micro	ECON 1320	Principles of Macroeconomics
340:221	Intro to Microeconomics-Teleweb crs.	ECON 1320	Principles of Microeconomics
340:299	Independent Study in Economics	ECON 000	Economics Elective (LD)
<b>EDUCATION</b>			
640:220 & Online	Introduction to Education	EDUC 0000	Education Elective (LD)
640:130	Com, Ethics & Confidentiality Paraeduc	GNRL 0000	Vocational Technical (LD)
640:131	Behavior Improvement, Paraeducators	GNRL 0000	Vocational Technical (LD)
640:132	Roles & Responsibilities, Paraeduc	GNRL 0000	Vocational Technical (LD)
<b>ELECTRONICS ENGINEERING TECHNOLOGY</b>			
160:105	Basic Electricity +	PHYS 0000	Physics Electives (LD)
160:106	Analytical AC-DC	PHYS 0000	Meet intent of PHYS 3250

<b>ELECTRONICS ENGINEERING TECHNOLOGY</b>			
160:100 160:113	AC-DC Fundamentals + Electronic Troubleshooting I	PHYS 0000 PHYS 0000	Physics Elective s(LD) Meets intent of PHYS 3250
160:114 160:170	Electronic Troubleshooting II + Solid State Circuit Analysis	PHYS 0000 PHYS 0000	Physics Electives (LD) Meets intent of PHYS 3260
160:120 160:121	Bipolar Junctions + Transistor Approximations	PHYS 0000 PHYS 0000	Physics Electives (LD) Meets intent of PHYS 3260
160:130 160:230	Introduction to Digital Logic + Advanced Digital Electronics	PHYS 0000 PHYS 0000	Physics Electives (LD) Meets intent of PHYS 3250
160:272	Computer Systems Repair	PHYS 0000	Physics Elective (LD)
<b>ENGLISH LITERATURE</b>			
400:093	Technical Writing	DEVL 0000	Developmental Elective (LD)
400:095	Technical Communication	DEVL 0000	Developmental Elective (LD)
400:110 & Online	English Composition I	ENGL 1410	Modern Rhetoric
400:111 & Online	English Composition II	ENGL 0030	Communications Elective (LD)
400:120 & Online	Introduction to Literature	ENGL 1500	Introduction to Literature
400:120	Literary Visions: Telecourse	ENGL 1500	Introduction to Literature
400:130 & Online	The Short Story	ENGL 0040	Literature Elective (LD)
400:215 & Online	Creative Writing	ENGL 0030	Communications Elective (LD)
400:220	Voices & Visions: Telecourse	ENGL 0040	Literature Elective (LD)
400:230	American Literature I	ENGL 2330	American Literature to 1900
400:231 & Online	American Literature II – 20 <sup>th</sup> Century	ENGL 0040	Literature Elective (LD)
400:240 & Online	Children’s Literature	ENGL 2300	Literature for Children
400:240	Jump Over the Moon: Telecourse	ENGL 2300	Literature for Children
400:250	English Literature to 1660	ENGL 2310	English Literature to 1800
400:251 & Online	English Literature from 1660-1959	ENGL 2320	English Literature 1800-1919
<b>GEOGRAPHY</b>			
500:110 & Online	World [Regional]Geography	GEOG 0000	Geography Elective (LD)
500:110	Power of Place: Telecourse	GEOG 0000	Geography Elective (LD)
<b>HISTORY</b>			
520:108 & Online	Western Civilization I	HIST 1310	World Civilization I
520:109 & Online	Western Civilization II	HIST 1320	World Civilization II
520:114	Understanding Latin American	HUMN 0000	Humanities Elective (LD)
520:115	Renaissance: Origins of the Modern West: Telecourse	HIST 0020	World History Elective (LD)
520:130 & Online	Iowa History	HIST 0010	History Elective (LD)
520:220 & Online	American History I (Foundations)	HIST 2410	US History to 1865
520:220	Shaping America: US Hist I: Telecourse	HIST 2410	US History to 1865
520:221 & Online	American History II after 1877 (Urban Industrial America)	HIST 2420	US History since 1865
520:221	America in Perspective: Telecourse	HIST 2420	US History since 1865
<b>JOURNALISM</b>			
420:210	Mass Communications	ENGL 2500/ COMM 2500	Introduction to Mass Media
420:210	Media Waves: Telecourse	ENGL 2500/ COMM 2500	Introduction to Mass Media
420:211	Introduction to Journalism	ENGL 0030	Communications Elective (LD)
420:211	News Writing: Telecourse	ENGL 0030	Communications Elective (LD)
420:220	Journalism Applications I	ENGL 0000	English Elective (LD)
420:221	Journalism Applications II	ENGL 0000	English Elective (LD)
<b>MATHEMATICS</b>			
090:128	Beginning Algebra	DEVL 0090	Dev Math: Beginning Algebra

<b>MATHEMATICS</b>			
900:091	Technical Math	DEVL 0000	Developmental Elective (LD)
900:093	Technical Math	DEVL 0000	Developmental Elective (LD)
900:100	Technical Mathematics	GNRL 0000	General Elective (LD)
900:110	Intermediate Algebra	DEVL 1200	Dev Math: Intermediate Algebra
900:130 & Online	Statistics	MATH 1380	Introduction to Statistics
900:140	Mathematics for Elementary Teachers	MATH 1310	Mathematical Concepts I
900:160	College Algebra	MATH 1280	College Algebra
900:170	Trig with Analytic Geometry	MATH 0000	Math Elective (LD)
900:180	College Algebra & Trigonometry	MATH 1330	Elementary Functions
900:222	Calculus I	MATH 1510	Calculus I
900:242	Calculus II	MATH 1520	Calculus II
900:252	Calculus III (Multivariable)	MATH 2510	Calculus III 900:222+242+252 meets Calc I,II,III,IV
900:262	Differential Equations	MATH 0000	Math Elective (LD) Meets intent of MATH 3300
<b>MUSIC</b>			
780:100	Psychology of Success	GNRL 0000	General Elective (LD)
780:110 & Online	Music Appreciation	MUSC 1250	Introduction to Music Literature
780:114	Ear-Training and Sight-Singing I	MUSC 2250	Advanced Aural Theory
780:115	Ear-Training and Sight-Singing II	MUSC 0000	Music Elective (LD)
780:116	Music Theory I	MUSC 1210	Music Theory I
780:117	Music Theory II	MUSC 1220	Music Theory II
780:120	Jazz Keyboard I	MUSC 0000	Music Elective (LD)
780:121	Jazz Keyboard II	MUSC 0000	Music Elective (LD)
780:125	Arranging I	MUSC 0000	Music Elective (LD)
780:126	Arranging II	MUSC 0000	Music Elective (LD)
780:130	Solo Jazz Performance & Literature I	MUSC 0610	Jazz Ensemble
780:148	Final Project I	MUSC 0000	Music Elective (LD)
780:149	Freshman Recital	MUSC 0000	Music Elective (LD)
780:150	Applied Voice	MUSC 1750	Beginning Voice
780:152	Applied Piano	MUSC 1530	Applied Keyboard: Piano
780:154	Applied Woodwinds	MUSC 1670	Applied Instruments: Woodwinds
780:156	Applied Brass	MUSC 1610	Applied Instruments: Brass
780:158	Applied Percussion	MUSC 1630	Applied Instruments: Percussion
780:160	Applied Strings	MUSC 1650	Applied Instruments: Strings
780:162	Applied Jazz Piano	MUSC 0000	Music Elective (LD)
780:164	Applies Jazz Voice	MUSC 0000	Music Elective (LD)
780:170	Concert Choir	MUSC 0300	Concert Choir
780:172	Vocal Jazz Ensembles	MUSC 0000	Music Elective (LD)
780:174	Vocal Ensembles	MUSC 0200	Concert Choir
780:182	Jazz Band	MUSC 0600	Jazz Ensemble
780:185	Instrumental Workshop	MUSC 0000	Music Elective (LD)
780:186	Instrumental Chamber Ensemble	MUSC 0000	Music Elective (LD)
780:188	Instrumental Jazz Ensemble	MUSC 0000	Music Elective (LD)
780:201	Professional Music Seminar	MUSC 0000	Music Elective (LD)
780:210	Fundamentals of Music I	MUSC 0000	Music Elective (LD)
780:211	Fundamentals of Music II	MUSC 0000	Music Elective (LD)
780:218	Music Theory III	MUSC 2230	Music Theory III
780:219	Music Theory IV	MUSC 0000	Music Elective (LD)
780:220	Jazz Keyboard III	MUSC 0000	Music Elective (LD)
780:221	Jazz Keyboard IV	MUSC 0000	Music Elective (LD)
780:227	Arranging III	MUSC 0000	Music Elective (LD)
780:228	Arranging IV	MUSC 0000	Music Elective (LD)
780:230	Solo Jazz Performance and Literature II	MUSC 0000	Music Elective (LD)
780:231 & Online	Music History I	MUSC 2400	Music History II
780:233	Jazz Improvisation I	MUSC 0000	Music Elective (LD)
780:234	Vocal Improvisation	MUSC 0000	Music Elective (LD)
780:235	Jazz Improvisation II	MUSC 0000	Music Elective (LD)

<b>MUSIC</b>			
780:236	Music History II	MUSC 2410	Music History III
780:240	Recording Studio Performance	MUSC 0000	Music Elective (LD)
780:241	Intro: Studio Engineering & Production	MUSC 0000	Music Elective (LD)
780:242	Introduction to MIDI	MUSC 0000	Music Elective (LD)
780:245	Conducting/Rehearsal Techniques	MUSC 0000	Music Elective (LD)
780:248	Final Project II	MUSC 0000	Music Elective (LD)
780:249	Sophomore Recital	MUSC 0000	Music Elective (LD)
780:290	Concert Band	MUSC 0500	Graceland Band
780:299	Independent Study in Music	MUSC 0000	Music Elective (LD)
	<b>NURSING: PRACTICAL</b>		Vocational/Technical
	<b>NURSING: REGISTERED</b>		See Iowa Board of Nursing/Iowa Articulation Guidelines
<b>OFFICE SYSTEMS TECHNOLOGY</b>			
180:105	Keyboarding	BUED 0000	Business Education Elective (LD)
180:106	Introductory Microsoft Word	GNRL 0000	General Elective (LD)
180:107	Medical Coding	BUED 0000	Business Education Elective (LD)
180:108	Medical Terminology	BUED 0000	Business Education Elective (LD)
180:109	Medical Transcription	BUED 0000	Business Education Elective (LD)
180:110	Business English	BUED 0000	Business Education Elective (LD)
180:120	Professional Office Procedures	BUED 0000	Business Education Elective (LD)
180:130	Records Management	BUED 0000	Business Education Elective (LD)
180:133	Machine Transcription	BUED 0000	Business Education Elective (LD)
180:134	Advanced Information Processing App	BUED 0000	Business Education Elective (LD)
180:135	Desktop Publishing	ARTS 0000	Art Elective (LD)
180:140	Personal Development I	BUED 0000	Business Education Elective (LD)
180:141	Personal Development II	BUED 0000	Business Education Elective (LD)
180:145	Business Professionals I	BUED 0000	Business Education Elective (LD)
180:146	Business Professionals II	BUED 0000	Business Education Elective (LD)
180:210	Production Keyboarding I	BUED 0000	Business Education Elective (LD)
180:211	Document Processing	BUED 0000	Business Education Elective (LD)
180:213	Advanced Document Processing	BUED 0000	Business Education Elective (LD)
<b>PHILOSOPHY</b>			
790:200 & Online	Introduction to Philosophy	PHIL 2300	Basic Issues in Philosophy
790:210 & Online	Ethics	PHIL 0000	Philosophy Elective (LD) Meets intent of PHIL 3250
790:210	Ethics in America: Telecourse	PHIL 0000	Philosophy Elective (LD) Meets intent of PHIL 3250
790:215 & Online	World Religions	RELG2360	Religion of the World
<b>PHYSICAL EDUCATION</b>			
660:103	Yoga	PHED 0340	Physical Education Activity
660:105	Circuit Wellness I	PHED 0340	Physical Education Activity
660:110	Golf	PHED 0270	Golf
660:111	Volleyball	PHED 0450	Volleyball
660:113	Bowling	PHED 0150	Bowling
660:115	Weight Training	PHED 0470	Weight Training & Conditioning
660:116	Strength Training	PHED 0340	Physical Education Activity
660:117	Aerobic Dance	PHED 0060	Aerobic Dance
660:123	Swimming	PHED 0140	Swimming
660:220	Basketball Participation – Men	PHED 0750	Varsity Basketball
660:221	Basketball Participation – Women	PHED 0760	Varsity Basketball
660:222	Baseball Participation – Men	PHED 0780	Varsity Baseball
660:223	Softball Participation – Women	PHED 0880	Varsity Softball
660:226	Volleyball Participation – Women	PHED 0940	Varsity Volleyball
660:230	Sports Officiating I	PHED 0000	Physical Education Elective (LD)
660:231	Sports Officiating II	PHED 0000	Physical Education Elective (LD)
660:240	College Health and Nutrition	HLTH 1200	Principles of Healthful Living
660:250	First Aid	HLTH 2100	First Aid

<b>PHYSICAL EDUCATION</b>			
660:270	Care and Prevention of Athletic Injuries	PHED 0000	Physical Education Elective (LD) Meets intent of PHED 3100
660:280	History & Principles of Physical Education	PHED 0000	Physical Education Elective (LD) Meets intent of PHED 3280
660:290	Coaching Practice and Theory	PHED 0000	Physical Education Elective (LD) Meets intent of PHED 3360
<b>POLITICAL SCIENCE</b>			
540:210 & Online	U.S. National Government	POLS 1300	American Government
540:210	Voices in Democracy: Telecourse	POLS 1300	American Government
540:220 & Online	State and Local Government	POLS 0000	Political Science Elective (LD) Meets intent of POLS 3200
<b>PSYCHOLOGY</b>			
600:100 & Online	General Psychology	PSYC 1300	Introductory Psychology
600:100	Discovering Psychology: Telecourse	PSYC 1300	Introductory Psychology
600:110 & Online	Psychology of Adjustment	PSYC 0000	Psychology Elective (LD)
600:120	Health Psychology	PSYC 0000	Psychology Elective (LD)
600:210 & Online	Child Growth & Development	PSYC 0000	Psychology Elective (LD) Meets PSYC2250 for Elem Educ major
600:220 & Online	Human Growth and Development	PSYC 2250	Developmental Psychology
600:225 & Online	Human Sexuality & Gender Roles	INTD 1300	Sexuality: The Human Experience
600:230 & Online	Abnormal Psychology	PSYC 0000	Psychology Elective (LD) Meets intent of PSYC 3380
600:230	World of Abnormal Psy: Telecourse	PSYC 0000	Psychology Elective (LD) Meets intent of PSYC 3380
600:240 & Online	Social Psychology	PSYC 0000	Psychology Elective (LD) Meets intent of PSYC 3310
600:250	Child Dev: Stepping Stones: Telecourse	PSYC 0000	Psychology Elective (LD)
600:255 & Online	Educational Psychology	PSYC 0000	Psychology Elective (LD) Student needs to provide syllabus for review to see if it will meet the intent of PSYC 3590.
600:299	Independent Study in Psychology	PSYC 0000	Psychology Elective (LD)
<b>RELATED INST.</b>			6 s.h. developmental credit accepted
090:090	English as a Second Language	DEVL 0000	Developmental Elective (LD)
090:101	Basic English	DEVL 0000	Developmental Elective (LD)
090:110 -113	Reading and Study Skills	DEVL 0000	Developmental Elective (LD)
090:120 -123	Math Skills	DEVL 0000	Developmental Elective (LD)
090:124	Basic College Mathematics	DEVL 0000	Developmental Elective (LD)
090:126	Pre Algebra	DEVL 0000	Developmental Elective (LD)
090:128	Beginning Algebra	DEVL 0900	Dev: Beginning Algebra
090:130-133	Communication Skills	DEVL 0000	Developmental Elective (LD)
090:134	College Writing Skills	DEVL 0000	Developmental Elective (LD)
090:140	Strategies for Academic Success	DEVL 1220	Academic Success
090:150	Success Seminar	GNRL 0000	General Elective (LD)
<b>SCIENCES:</b>			
<b>Biological</b>			
800:100 & Online	Introductory Biology w/lab	BIOL 0000	Biology Elective (LD)
800:100	Cycles of Life w/lab: Telecourse	BIOL 0000	Biology Elective (LD)
800:101	Cycles of Life / no lab: Telecourse	BIOL 0000	Biology Elective (LD)
800:104	Biology Seminar	BIOL 0000	Biology Elective (LD)
800:105	Intro to Biotechnology w/lab	BIOL 0000	Biology Elective (LD)
800:110	Biology I w/lab	BIOL 1300	Principles of Biology
800:111	Biology II w/lab	BIOL 0000	Biology Elective (LD)
800:115	Environmental Biology / no lab	BIOL 1260	Environmental Biology
800:120	Flora / no lab	BIOL 0000	Biology Elective (LD)
800:130	Human Anatomy & Physiology / no lab	BIOL 2300	Human Anatomy & Physiology I
800:140 & Online	Science of Nutrition / no lab	BIOL 2560	Nutrition

800:150	Zoology w/lab	BIOL 1430	Principles of Zoology
800:160	Botany w/lab	BIOL 1440	Principles of Botany
<b>Biological</b>			
800:260	Microbiology w/lab	BIOL 2360	Introduction to Microbiology
800:299	Independent Study: Biological Sciences	BIOL 0000	Biology Elective (LD)
<b>Chemistry</b>			
820:180	General Chemistry / no lab	CHEM1310	Introduction to Chemistry
820:190	Inorganic Chemistry w/lab	CHEM 1430	Principles of Chemistry I
820:191	Inorganic Chemistry II w/lab	CHEM 1440	Principles of Chemistry II
820:290	Organic Chemistry I w/lab	CHEM 0000	Chemistry Elective (LD) Meets intent of CHEM 3410
820:291	Organic Chemistry II w/lab	CHEM 0000	Chemistry Elective (LD) Meets intent of CHEM 3420
820:299	Independent Study in Chemistry	CHEM 0000	Chemistry Elective (LD)
<b>Physical</b>			
830:111	Earth Revealed / no lab: Telecourse	SCIE 0000	Science Elective ( LD)
830:112	Physical Science w/lab	SCIE 0000	Science Elective (LD)
830:113	Earth Revealed w/lab: Telecourse	SCIE 0000	Science Elective (LD)
830:115	Universe The Infinite Frontier/ no lab:TC	SCIE 0000	Science Elective (LD)
830:150	General Physics I w/lab	PHYS 1410	Elements of Physics I
830:151	General Physics II w/lab	PHYS 1420	Elements of Physics II
830:210	Physics I w/lab	PHYS 2550	Physics I
830:211	Physics II w/lab	PHYS 2560	Physics II
<b>SOCIOLOGY</b>			
620:100	Portrait of a Family: Telecourse	SOCI 2320	Courtship, Marriage, and Family
620:110 & Online	Sociology	SOCI 1300	Introduction to Sociology
620:110	Exploring Society: Telecourse	SOCI 1300	Introduction to Sociology
620:200 & Online	Social Problems	SOCI 2310	Social Problems
620:210	Understanding Cultural Diversity	SOCI 2350	Cultural Anthropology
620:230 & Online	Intro to General Anthropology	SOCI 0000	Sociology Elective (LD)
620:230	Faces of Culture: Telecourse	SOCI 0000	Sociology Elective (LD)
620:299	Independent Study in Sociology	SOCI 0000	Sociology Elective (LD)
<b>SPANISH</b>			
760:110	Spanish I	SPAN 1410	Beginning Spanish I
760:111	Spanish II	SPAN 1420	Beginning Spanish II
760:210	Spanish III	SPAN 2350	Intermediate Spanish Conv & Comp
760:211	Spanish IV	SPAN 0000	Spanish Elective (LD)
<b>SPEECH</b>			
440:210 & Online	Speech	COMM 1200	Speech Communication: An Intro
	<b>STRUCTURAL DRAFTING/ ENGINEERING TECHNOLOGY</b>	GNRL 0000	Vocational/Technical Courses

NOTE: Maximum of 16 semester hours of Vocational/Technical electives accepted per student provided they do not exceed 75 semester hours limit for transfer credit.

**This document is subject to revision if changes occur in either college catalog.**

**Revised: September 28, 2004**