

# Simpson College Equivalency Guide for Des Moines Area Community College 2011-2012

This guide is designed to give DMACC advisors, counselors, and students a reference to identify how courses will transfer to Simpson and also meet designations in Simpson's curriculum.

## How to read the guide:

Course equivalencies are listed one of three ways:

- 1) If the course transfers directly, the course number will be listed in the 'Simpson equivalency' column.
- 2) If a department and '#' (i.e. ART #) is listed in the column, this indicates the course will transfer as department credit, not course credit. This is important to note when using courses for pre-requisites.
- 3) If 'VoTec #' is listed in the column, it will transfer as elective credit. A maximum of 16 Vocational Technical credits will transfer.

## Simpson College's Curriculum

Simpson's curriculum is designed to provide students with the skills and expertise valued most by employers as well as preparing them effectively for success in graduate school and their communities.

## Designations

There are 7 categories of Areas of Engagement and 7 categories of Embedded Skills in the curriculum. Several DMACC classes qualify for each designation, therefore students have flexibility to choose courses which closely align with their interests:

<u>Areas of Engagement</u>		<u>Embedded Skills</u>	
The Arts	(AR)	Collaborative Leadership	(CL)
Civic Engagement	(CE)	Critical Thinking	(CT)
Diversity and Power in the US	(DP)	Information Literacy	(IL)
Ethics and Values Inquiry	(EV)	Intercultural Communication	(IC)
Global Perspectives	(GP)	Oral Communication	(OC)
Historical Persp Wstrn Culture	(HP)	Quantitative Reasoning	(QR)
Scientific Reasoning	(SR)	Written Communication	(WC)

## What should a DMACC student consider while transfer planning?

DMACC students planning to transfer to Simpson with more than 36 credits should focus on the following coursework while at DMACC:

- 1) Pre-requisites to their Simpson major and courses in their major. Please refer to the website, transfer guide, or Simpson advisor for information on each major.
- 2) One course in each of the 7 Areas of Engagement and 7 Embedded Skills of the curriculum (more courses may be required in each area if students transfer in less than 36 credits.) Many of the areas/skills will be met in the coursework in their major at Simpson but some may need to be met outside of their major.
- 3) If a student intends to complete a Liberal Arts AA or AS degree at DMACC, it is helpful to plan each semester's classes with a DMACC or Simpson advisor and contact Simpson at any time with questions.

## Contact Information:

If you would like more information regarding transfer planning or have any questions, please contact Simpson College's Director of Transfer Enrollment at 515-961-1624 or [admiss@simpson.edu](mailto:admiss@simpson.edu).

Students who are interested in our Evening, Weekend, Graduate (EWG) program in Ankeny or West Des Moines should contact Simpson College's EWG Admission Advisor at 515-309-3099 or [adults.learn@simpson.edu](mailto:adults.learn@simpson.edu).

DMACC Course # and Title	Simpson Equiv	Designation
ACC 111 Intro to Accounting	ACCT 190	--
ACC 124 Accounting Professionalism	ACCT 190	--
ACC 131 Principles of Accounting I	ACCT 201*	QR
ACC 132 Principles of Accounting II	ACCT 201* or ACCT #	QR
<i>*Accounting majors should take both ACC 131 &amp; 132</i>		
ACC 161 Payroll Accounting	ACCT 290	--
ACC 191 Financial Analysis	ACCT 190	--
ACC 193 Accounting Procedures/Mgmt	ACCT 290	--
ACC 222 Cost Accounting	ACCT 353	--
ACC 231 Intermediate Accounting I	ACCT 341*	--
<i>*upon successful completion of ACCT 342 at Simpson</i>		
ACC 232 Intermediate Accounting II	no credit	--
ACC 251 Govt & Nonprofit Accounting	ACCT 359	--
ACC 261 Income Tax Accounting	ACCT 354	--
ACC 272 Accounting Information Systems	ACCT #	--
ACC 281 Auditing	ACCT 358	--
ACC 311 Computer Accounting	ACCT 250	--
ACC 361 Accounting Spreadsheets	ACCT 250	--
ACC 932 Accounting Internship	ACCT 319	--
ACC 946 Accounting Career Seminar	ACCT 190	--
ACC - All other Accounting courses	VoTec #	--
ADM - All Administrative Assistant courses	VoTec #	--
ADN - All Assoc Degree Nursing courses	VoTec #	--
AGA - All Agriculture/Agronomy courses	VoTec #	--
AGB - All Agriculture/Farm Management courses	VoTec #	--
AGH - All Agriculture/Horticulture courses	VoTec #	--
AGM - All Agriculture/Mechanics courses	VoTec #	--
AGP - All Agriculture/Precision Ag courses	VoTec #	--
AGS - All Agriculture/Animal Science courses	VoTec #	--
AGV - All Agriculture/Vet Tech courses	VoTec #	--
ANT 100 Introduction to Anthropology	ANTH #	--
ANT 105 Cultural Anthropology	ANTH 110	GP
ANT 110 Faces of Culture	ANTH #	--
ANT 125 Applications of Anthropology	ANTH #	CT
ANT 150 Global Iss.-Local Perspec	ANTH #	GP
ANT - All other Anthropology Courses	ANTH #	--
APP - All Apparel Merchandising courses	VoTec #	--
ARC - All Architectural Technologies courses	VoTec #	--

DMACC Course # and Title	Simpson Equiv	Designation
ART 101 Art Appreciation	ART #	--
ART 102 Arts for Elementary Education	ART 360	--
ART 133 Drawing	ART 221	AR
ART 136 Life Drawing	ART 322	AR
ART 143 Painting	ART 245	AR
ART 148 Landscape Painting	ART 245 or ART #	AR
ART 173 Ceramics	ART 243	AR
ART 174 Ceramics II	ART 343	AR
ART 176 Tilemaking	ART 190	AR
ART 184 Principles of Photography	ART 241	AR
ART 186 Principles of Digital Photography	ART 344	AR
ART 190 History of Photography	ART #	--
ART 195 Design: Exp Art Media	ART #	AR
ART 226 Alter. Photo Processes	ART 344 or ART #	AR
ART 289 Photojournalism	ART 344 or ART #	AR
ART 291 Travel Photography	ART #	AR
ART 292 Studio Photography	ART #	AR
ART 929 Individual Projects	ART 290	AR
ART - All other Art Courses	VoTec #	--
ASM 150 Communication with the Elderly	SW #	--
ASM 155 Impact of Demographics	SOC #	--
ASM 160 Aspects of Aging	SW #	--
ASM 165 Healthy Aging	SW #	--
ASM 180 Cultural Diversity	SOC #	DP
ASM 200 Depression, Death & Grieving	SW #	--
ASM 274 Law & Ethic. In Healthcare	SW #	EV
ASM 295 Death & Dying	SOC #	--
ASM - All other Aging Service Mgmt courses	VoTec #	--
ATC - All Auto Tech Chrysler CAP courses	VoTec #	--
ATF - All Auto Tech Ford ASSET courses	VoTec #	--
ATG - All Auto Tech GM ASEP courses	VoTec #	--
AUT - All Automotive Technology courses	VoTec #	--
AVI - All Aviation courses	VoTec #	--
AVM - All Aviation Maintenance courses	VoTec #	--
BCA - All Business Computer Application courses	VoTec #	--
BIO 100 Opportunities in Biology	BIOL 190	--
BIO 104 Introductory Biol w/Lab	BIOL #	SR
BIO 112 General Biology I	BIOL 111	SR
BIO 113 General Biology II	BIOL 110	SR
BIO 135 Intro to Botany	BIOL 145	SR
BIO 138 Field Ecology	BIOL #	SR

DMACC Course # and Title	Simpson Equiv	Designation
BIO 145 Ecology of Iowa	BIOL 190	SR
BIO 146 Genetics	BIOL #	QR
BIO 156 Human Biology w/Lab	BIOL 104	SR
BIO 164 Essent Anatomy/Physiology	BIOL 104	SR
BIO 168 Anatomy & Physiology I	BIOL 290*	SR
BIO 173 Anatomy & Physiology II	BIOL 290*	SR
<i>*If both 168 &amp; 173 are successfully completed, student receives credit for BIOL 225 &amp; BIOL 322. If one course alone is completed, student received credit for Biol 290.</i>		
BIO 186 Microbiology	BIOL 251	SR
BIO 225 Marine Biology I	BIOL #	SR
BIO 227 Marine Biology II	BIOL #	SR
BIO 243 Topics in Biotechnology	BIOL 190	--
BIO 249 Biotechnology Internship	BIOL 319	--
BIO 250 Cell & Molec Bio-Nucleic Acids	BIOL 360	SR
BIO 251 Cell & Molec Bio-Proteins	BIOL #	SR
BIO 260 Biology of Aging	BIOL #	--
BIO 295 General Ecology w/Lab	BIOL 253	SR
BIO 732 Health Science Microbiology	BIOL 251	SR
BIO 733 Health Science Anatomy	BIOL #	SR
BIO 734 Health Science Physiology	BIOL 225	SR
BIO 922 Field Studies	BIOL #	--
BMA - All Building Maintenance courses	VoTec #	--
BPT - All Bioprocess Technology courses	VoTec #	--
BUS 102 Intro to Business	MAGT 131	--
BUS 112 Business Math	MAGT 290	QR
BUS 148 Small Business Management	MAGT 324	--
BUS 185 Business Law I	MAGT 231	--
BUS 186 Business Law II	MAGT 232	--
BUS 211 Business Statistics	ECON 135	QR
BUS 213 Statistical Business Applications	ECON 135	QR
BUS 215 Investing in Real Assets	MAGT 290	--
BUS 216 Estate Planning	MAGT 290	--
BUS 218 Long Range Financial Planning	MAGT 290	--
BUS 220 Intro to International Business	MAGT 290	--
BUS 231 Quantitative Methods/Busns Decisions	MAGT 372	QR
BUS 240 Virtual Business Firm	MAGT 290	--
BUS 250 Principles of Real Estate	MAGT 290	--
BUS 260 Introduction to Insurance	MAGT 345	--
BUS - All other Business courses	MAGT #	--
CAD - All Computer Aided Drafting courses	VoTec #	--
CAT - All Caterpillar courses	VoTec #	--
CET - All Civil Engineering Tech courses	VoTec #	--
CHM 105 Survey of Chemistry	CHEM 150	SR

DMACC Course # and Title	Simpson Equiv	Designation
CHM 122 Intro to Gen Chemistry	CHEM #	SR
CHM 132 Intro to Org/Biochemistry	CHEM #	SR
CHM 165 General/Inorg Chem I	CHEM 101	QR/SR
CHM 175 General/Inorg Chem II	CHEM 102	QR/SR
CHM 263 Organic Chemistry I	CHEM 201	SR
CHM 273 Organic Chemistry II	CHEM 202	SR
CIS 125 Intro to Programming Logic w/Lang	CIS #	--
CIS 152 Data Structures	CmSc 155	--
CIS 154 Computational Structures	CmSc 175	QR
CIS 161 C++	CmSc 150	--
CIS 164 Advanced C++	CIS 260C++	--
CIS 169 C#	CIS 260C#	--
CIS 171 Java	CmSc 150	--
CIS 178 Java Programming I	CIS 260JA	--
CIS 179 Java Programming II	CIS 260JA or CIS #	--
CIS 182 JSP and Servlets	CIS 260JA	--
CIS 204 Intro to Website Development	CIS #	--
CIS 207 Fund of Web Programming	MAGT # or CIS #	--
CIS 215 Server Side Web Programming	CIS #	--
CIS 240 E-Commerce Website II	MAGT # or CIS #	--
CIS 247 Intro XML	CmSc #	--
CIS 303 Intro to Data Base	CIS #	--
CIS 332 Data Base and SQL	CIS 260SQ	--
CIS 338 SQL/Oracle	CIS 260SQ	--
CIS 346 Data Base Design	CIS 255	--
CIS 402 COBOL	CIS 260*	--
CIS 413 COBOL II	CIS 260*	--
<i>*If 402 &amp; 413 are both taken student receives credit for CIS 260CO, otherwise CIS # credit</i>		
CIS 421 COBOL - Intermediate	CIS 260CO or CIS #	--
CIS 431 COBOL - Advanced	CIS 260CO or CIS #	--
CIS 588 Computer Organization	CmSc 265	--
CIS 604 Visual Basic	CIS 260VB	--
CIS 612 Advanced Visual Basic	CIS 260VB or CIS #	--
CIS - All other Computer Programming courses	VoTec #	--
COM 703 Communication Skills	VoTec #	--
CON - All Construction courses	VoTec #	--
CRJ 100 Intro to Criminal Justice	CJ 220	--
CRJ 101 Ethics in Criminal Justice	SOC 252	EV
CRJ 107 Survey Crim Justice Agencies	CJ 190	--
CRJ 109 Theories of Interviewing	CJ 190	--
CRJ 111 Police and Society	CJ 190	--
CRJ 128 Victimology	CJ 190	--
CRJ 130 Criminal Law	CJ 360	--
CRJ 132 Constitutional Law	PoSc 315	CE
CRJ 136 Correctional Law	CJ 190	--
CRJ 137 Juvenile Law	CJ 300	--
CRJ 141 Criminal Investigation	CJ 222	--

DMACC Course # and Title	Simpson Equiv	Designation
CRJ 167 Operating Systems for Forensics	CIS 190	--
CRJ 176 Computer Forensics I	CmSc 290	--
CRJ 178 E-Crime Investigative Methods	CJ 190	--
CRJ 179 White Collar Crime	CJ #	CE
CRJ 195 Crime Scene Investigation	CJ 190	--
CRJ 222 Correctional Treatment Methods	CJ 344	--
CRJ 229 Penology	CJ 190	--
CRJ 248 Scientific Investigation	CJ 190	--
CRJ 276 Computer Forensics II	CmSc 290	--
CRJ 277 Adv Digital Forensic Methods	CmSc 290	--
CRJ 293 Criminal Justice Report Writing	CJ #	--
CRJ 301 Intro to Homeland Security	CJ #	--
CRJ 302 Transportation & Border Security	CJ #	--
CRJ 303 Intelligence Analysis & Security Mgmt	CJ #	--
CRJ 932 Internship	CJ 219	--
CRJ - All other Criminal Justice courses	CJ #	
CRR - All Collision Repair/Refinish courses	VoTec #	--
CSC 110 Intro to Computers	CmSc #	--
DEA - All Dental Assistant courses	VoTec #	--
DHY 114 Dental Hygiene Anatomical Science	BIOL #	--
DHY 121 Oral Histology & Embryology	BOL #	--
DHY 141 General & Oral Pathology	BIOL #	--
DHY - All other Dental Hygiene courses	VoTec #	--
DRA 101 Intro to Theatre	THTR 112	AR
DRA 130 Acting I	THTR 130	AR
DRA 147 Creative Drama School/Rec	THTR #	AR
DRA 945 Practicum I	THTR 120	--
DRA 946 Practicum II	THTR 120	--
DRA 948 Practicum III	THTR 120	--
DSL - All Diesel courses	VoTec #	--
DTM - All Dietary Management courses	VoTec #	--
ECE 103 Intro to Early Childhood Education	EDUC 234*	--
<i>*If 103, 170, and 215 are all taken, student receives credit for EDUC 234, otherwise EDUC # credit</i>		
ECE 106 Child Dev. Associate Standards	VoTec #	
ECE 130 Emergency Care	VoTec #	--
ECE 133 Child Health, Safety & Nutrition	EDUC #	--
ECE 158 Early Childhood Curriculum I	EDUC #*	--
ECE 159 Early Childhood Curriculum II	EDUC #*	--
ECE 170 Child Growth and Development	EDUC 118 or PSYC 201	--
ECE 215 Home, School & Comm Rltns	EDUC #	--
ECE 221 Infant/Toddler Care and Educ.	EDUC #*	--
ECE 243 Early Childhood Guidance	EDUC #	--
ECE 262 Early Childhood Field Exp	EDUC #*	--

DMACC Course # and Title	Simpson Equiv	Designation
<i>*If 158, 159, 221 &amp; 262 are all taken successfully, student receives credit for EDUC 323; otherwise, EDUC # credit</i>		
ECE 281 Practicum	EDUC 241	--
ECE 290 Early Childhood Program Admin	EDUC #	--
ECE 343 Early Childhood Guidance Lab	EDUC #	--
ECE 359 ECE Curriculum II Lab	EDUC #	--
ECE 932 Early Childhood Internship	EDUC 319	--
ECE 944 Early Childhood Field Exp Seminar	VoTec #	
ECN 120 Principles of Macroeconomics	ECON 100*	--
ECN 130 Principles of Microeconomics	ECON 100*	--
<i>* Economics majors are required to take both ECN 120 &amp; 130 to meet ECON 100 requirement.</i>		
EDU 213 Intro to Education	EDUC 114	CE
EDU 218 Initial Field Experience	EDUC 241	--
EDU 245 Exceptional Learner	EDUC 312	--
EGR 100 Engineering Orientation	no credit	--
EGR 150 Engineering FORTRAN	ENGR 151	--
EGR 151 Engineering VISUAL BASIC	ENGR 151	
EGR 155 Engr C/C++	ENGR 151	--
EGR 161 Engineering Computations	ENGR 151	--
EGR 166 Engr Graphics/Conceptual Design	ENGR 150	--
EGR 180 Statics	ENGR 250	QR
ELT - All Electronics courses	VoTec #	--
EMS - All Emergency Medical Serv courses	VoTec #	--
ENG 060 College Preparatory Writing I	no credit	--
ENG 061 College Preparatory Writing II	no credit	--
ENG 104 Resources for Composition	ENG #	--
ENG 105 Composition I	ENG #	WC
ENG 106 Composition II	ENG 106	WC
ENG 108 Comp II: Tech Writing	ENG 190	OC/WC
ENG 221 Creative Writing	ENG 202 or 203	AR
ENG 225 Creative Writing: Poetry	ENG 203	AR
ENG 230 Creative Writing: Fiction	ENG 202	AR
ENG 235 Playwriting & Screenwriting	ENG 290	AR
ENV 103 Sustainable Living	BIOL #	--
ENV 115 Environmental Science	BIOL 103*	SR*
ENV 116 Environmental Science Lab	BIOL 103*	SR*
<i>* ENV 115 &amp; 116 must both be taken to transfer as BIOL 103 and SR designation. If ENV 115 is taken alone, it will transfer as BIOL # and not receive SR credit</i>		
ENV 145 Conservation Biology	BIOL #	--
ENV 160 Restoring Plant Communities	BIOL #	--
ESL - Max 6.0 sem hrs ESL Non-intensive transfer credit		--
FIN 101 Principles of Banking	ECON #	--
FIN 121 Personal Finance	MAGT 190	--

DMACC Course # and Title	Simpson Equiv	Designation
FIN 180 Intro to Investments	ECON 337	--
FIN 214 Stocks, Bonds and Investments	MAGT 290	--
FIR - All Fire Science courses	VoTec#	--
FLA 141 Elementary Arabic I	LANG 190	--
FLA 142 Elementary Arabic II	LANG 190	--
FLA 241 Intermediate Arabic I	LANG 290	IC
FLA 242 Intermediate Arabic II	LANG 290	IC
FLC 141 Elementary Chinese I	LANG 190	--
FLC 142 Elementary Chinese II	LANG 190	--
FLC 241 Intermediate Chinese I	LANG 290	IC
FLC 242 Intermediate Chinese II	LANG 290	IC
FLF 151 Elementary French I	FREN 101	--
FLF 152 Elementary French II	FREN 102	--
FLF 241 Intermediate French I	FREN 201	IC
FLF 242 Intermediate French II	FREN 202	IC
FLG 141 Elementary German I	GER 101	--
FLG 142 Elementary German II	GER 102	--
FLG 241 Intermediate German I	GER 201	IC
FLG 242 Intermediate German II	GER 202	IC
FLI 141 Elementary Italian I	LANG 190	--
FLI 142 Elementary Italian II	LANG 190	--
FLI 241 Intermediate Italian I	LANG 290	IC
FLI 242 Intermediate Italian II	LANG 290	IC
FLJ 141 Elementary Japanese I	LANG 190	--
FLJ 142 Elementary Japanese II	LANG 190	--
FLJ 241 Intermediate Japanese I	LANG 290	IC
FLJ 242 Intermediate Japanese II	LANG 290	IC
FLS 151 Elementary Spanish I	SPAN 101	--
FLS 152 Elementary Spanish II	SPAN 102	--
FLS 181 Spanish for Heritage Speakers I	SPAN 290	--
FLS 241 Intermediate Spanish I	SPAN 201	IC
FLS 242 Intermediate Spanish II	SPAN 202	IC
FLS 281 Spanish for Heritage Speakers II	SPAN 290	IC
GEO 111 Intro to Geography	NaSc 190	--
GEO 124 Reg Geog of Nonwest World	SOC #	GP
GEO 125 Reg Geog of Developed World	SOC #	GP
GLS 199 Japan:The Changing Tradition	HUM 197	GP
GLS 200 Country Study	HUM 197	GP
GLS 220 Middle East & Islam	HUM 197	GP
GLS 230 Latin America	HUM 197	GP
GLS 235 Intro to International Studies	HUM 197	GP

DMACC Course # and Title	Simpson Equiv	Designation
GRD 301 Intro to Desktop Publishing	CmSc #	--
GRD 401 Graphic Design Orientation	VoTec #	--
GRD 403 Communication Design I	ART 131	--
GRD 404 Typography II	ART 238 or ART #	--
GRD 405 Typography I	ART 238 or ART #	--
GRD 410 Illustration I	ART 221	--
GRD 411 Communication Design II	ART 132 or ART 238	--
GRD 414 Illustration II	ART #	--
GRD 415 InDesign I	ART 238	--
GRD 421 Internship Preparation	ART 119	--
GRD 424 Graphic Design Internship	ART 319	--
GRD 426 Communication Design III	ART 339	--
GRD 437 Communication Design IV	ART 339 or ART #	--
GRD - All other Graphic Design courses	ART #	--
GRT 415 Digital Imaging I	ART 238	--
GRT 424 Digital Imaging II	ART 238 or ART #	--
GRT 426 Digital Publishing III	ART 339 or ART #	--
GRT 932 Internship	ART 319	--
GRT - All other Graphic Technologies courses	VoTec #*	--
<i>*or check with Art Dept Chair</i>		
HCM 231 Nutrition	NaSc 107	--
HCM - All other Hospitality, Culinary Mgmt courses	VoTec #	--
HCR - All Heating and Cooling courses	VoTec #	--
HIS 112 West Civ: Ancient to Early Modern	HIST 101	HP
HIS 113 West Civ: Early Modern to Present	HIST 102	HP
HIS 150 U.S. History to 1877	HIST 201	HP
HIS 153 U.S. History since 1877	HIST 202	HP
HIS 201 Iowa History	HIST 355	HP
HIS 216 History of Modern Russia	HIST #	HP
HIS 249 Study Abroad: British Life & Culture	HIST #	HP
HIS 257 African-American History	HIST 211	DP
HIS 266 The Civil War	HIST 363	HP
HIT 450 Health Statistics	Econ #	QR
HIT - All other Health Information Tech courses	VoTec #	--
HSC 120 Medical Terminology I	SpSc 190	--
HSC 121 Medical Terminology II	SpSc 190	--
HSC - All other Health Science courses	VoTec #	--
HSV 109 Intro to Human Services	SW #	--
HSV 130 Interviewing/Interper Relations	VoTec #	--
HSV 133 Conflict Resolution	SCJ #	--
HSV 135 Women's Issues	WmSt #	DP
HSV 185 Discrimination & Diversity	SCJ 340	DP
HSV 220 Intro to Counseling Theories	PSYC #	--

DMACC Course # and Title	Simpson Equiv	Designation
HSV 228 Group Counseling Techniques	SW #	--
HSV 230 Community Organization	SW 343	--
HSV 255 Addictive Disease Concepts	SW #	--
HSV 286 Intervention Theories/Prac I	VoTec #	--
HSV 288 Intervention Theories/Prac II	SW #	--
HSV 802 Internship	SW 319	--
HSV 811 Pract: Chem Depend Counsel I	SW 319	--
HSV 812 Pract: Chem Depend Counsel II	SW 319	--
HUM 116 Encounters in Humanities	HUM #	HP
HUM 120 Introduction to Film	HUM #	--
HUM 121 America in the Movies	HUM #	--
HUM 249 Study Abroad: British Life & Culture	HUM #	HP
IND - All Industrial Technology courses	VoTec *	--
INF - All Informatic courses	VoTec #	--
INT - All Interior Design courses	VoTec #	--
ITR - All Interp and Translation courses	VoTec #	--
JOU 110 Intro to Mass Media	COMM 220	--
JOU 121 Basic Reporting Principles	COMM 211	--
JOU 125 Newspaper Production	COMM 130	--
JOU 163 Advanced Reporting: Politics	COMM #	--
JOU 165 Principles of Advertising	MAGT 341	--
LIT 101 Intro to Literature	ENG 110	--
LIT 105 Children's Literature	EDUC 237 or ENG #	--
LIT 110 Amer Lit to Mid 1800's	ENG 212	HP
LIT 111 Amer Lit Since Mid 1800's	ENG 213	HP
LIT 130 African American Literature	ENG 222	DP
LIT 142 Major British Writers	ENG 210	HP
LIT 166 Science Fiction	ENG #	--
LIT 180 Mythology	ENG #	--
LIT 185 Contemporary Literature	ENG 340	--
LIT 188 Detective Fiction	ENG #	--
LIT 190 Women Writers	ENG 234	DP
LIT 193 Humor in Literature	ENG #	--
MAP 129 Medical Terminology	SpSc 190	--
MAP 544 Human Body-Health & Disease I	BIOL #	--
MAP 554 Human Body-Health & Disease II	BIOL #	--
MAP - All other Medical Asst courses	VoTec #	--
MAT 034 Arithmetic	No credit	--
MAT 053 Pre-Algebra	No credit	--
MAT 063 Elementary Algebra	No credit	--
MAT 073 Elementary Algebra II	No credit	--
MAT 093 Math Study Skills	No credit	--

DMACC Course # and Title	Simpson Equiv	Designation
MAT 110 Math for Liberal Arts	MATH 105	CT/QR
MAT 114 Elem Educators Math I	MATH 116	QR
MAT 116 Elem Educators Math II	MATH 117	QR
MAT 121 College Algebra	MATH 130	QR
MAT 129 Precalculus	MATH 130 & 131	QR
MAT 130 Trigonometry	MATH 131	QR
MAT 141 Finite Mathematics	MATH 105	QR
MAT 148 Linear Algebra w/Applctns	MATH 255	QR
MAT 157 Statistics	ECON 135	QR
MAT 160 Statistical Business Appl	ECON 135	QR
MAT 162 Prin of Business Statistics	ECON 135	QR
MAT 166 Calculus for Bus/Social Sci	MATH 140	QR
MAT 211 Calculus I	MATH 151	QR
MAT 217 Calculus II	MATH 152	QR
MAT 219 Calculus III	MATH 251	QR
MAT 227 Diff Equations with Laplace	MATH 345	QR
MAT 772 Applied Math	VoTec #	QR
MAT 773 Applied Math II	VoTec #	QR
MFG - All Manufacturing courses	VoTec #	--
MGT 101 Principles of Management	MAGT 131	CL
MGT 115 Administrative Management	VoTec #	CL
MGT 128 Organizational Behavior	MAGT 333	CL
MGT 130 Principles of Supervision	MAGT 190	--
MGT 145 Human Relations in Business	MAGT 290	--
MGT 147 Leadership Development	MAGT 290	CL
MGT 164 Total Quality Management	VoTec #	--
MGT 170 Human Resource Management	MAGT 323	--
MGT 194 Relationship Strategies in Busns	MAGT 290	--
MGT 248 Systems & Information Magt	CIS #	--
MGT 800 Business Internship I	MAGT #	--
MGT 802 Business Internship Seminar I	MAGT #	--
MGT 805 Business Internship II	MAGT #	--
MGT 807 Business Internship Seminar II	MAGT #	--
MKT 110 Principles of Marketing	MKTG 234	--
MKT 115 Business to Business Marketing	MKTG #	--
MKT 140 Selling	MKTG 305	--
MKT 141 Adv Selling Strategies	MKTG #	--
MKT 145 Sales management	MKTG 305	--
MKT 150 Principles of Advertising	MKTG 341	--
MKT 199 Sports/Entertainment Marketing	SpSc 273	--
MKT - All other Marketing courses	VoTec #	--
MLT 242 Clinical Chemistry	CHEM #	QR
MLT 251 Clinical Microbiology	BIOL #	SR
MLT 261 Immunohematology	BIOL #	--
MLT - All other Medical Lab Tech courses	VoTec #	--
MLW - All Architectural Millwork courses	VoTec #	--

DMACC Course # and Title	Simpson Equiv	Designation
MOR - All Mortuary Science courses	VoTec #	--
MTR - All Medical Transcription courses	VoTec #	--
MUA 101 Applied Voice	MUS 270VO	AR
MUA 120 Applied Piano I	MUS 270PN	AR
MUA 121 Applied Piano II	MUS 270PN	AR
MUA 147 Applied Instrumental	MUS 270	AR
MUS 100 Music Appreciation	MUS 103	--
MUS 102 Music Fundamentals	MUS #	--
MUS 106 Materials of Music I	MUS 151 & 153	--
MUS 107 Materials of Music II	MUS 152 & 154	--
MUS 143 Concert Choir	MUS 214C	AR
MUS 150 Chamber Ensemble	MUS 214C	AR
MUS 202 World Music	MUS 197	GP
NET 123 Computer Hardware Basics	CmSc 265	--
NET - All other Computer Networking courses	VoTec #	--
OPT - All Optometric/Ophthalmic courses	VoTec #	--
PEA - All Physical Education Activities courses	SpSc 101	--
PEC 110 Coaching, Ethics, Tech & Theory	SpSc # (1.0 sem hrs only)	--
PEC 161 Sports Officiating	SpSc #	--
PEC - All other Physical Educ Coaching courses	SpSc #	--
PEH 102 Health	SpSc 251	--
PEH 110 Personal Wellness	SpSc 251	--
PEH 120 Principles Personal Training I	SpSc #	--
PEH 141 First Aid	SpSc 312	--
PEH 162 Intro to Physical Education	SpSc 151	--
PEH 178 Sports Diversity	SpSc #	--
PEH 190 Sports Nutrition	NaSc 107	--
PEH 255 Principles Sports Management	SpSc 253	--
PEH 262 Wellness Prog/Planning/Org	SpSc #	--
PEH 265 Leadership Tech Fitness Prog	SpSc 255	--
PEH 920 Field Experience	SpSc 319	--
PET 110 Intro to Athletic Training	SpSc 201	--
PEV - All Intercollegiate Physical Educ courses	SpSc #	--
PHB - All Phlebotomy courses	VoTec #	--
PHI 101 Intro to Philosophy	PHIL 102	CT
PHI 105 Intro to Ethics	PHIL 105	EV/CT
PHI 110 Intro to Logic	PHIL 110	CT

DMACC Course # and Title	Simpson Equiv	Designation
PHR - All Pharmacy Tech courses	VoTec #	--
PHS 152 Astronomy	PHYS 101	QR/SR
PHS 166 Meteorology, Weather, Climate	NaSc 102	SR
PHY 106 Survey of Physics	PHYS 121	QR/SR
PHY 160 General Physics I	PHYS 151	QR/SR
PHY 161 General Physics II	PHYS 152	QR/SR
PHY 213 Classical Physics I	PHYS 191	QR/SR
PHY 223 Classical Physics II	PHYS 192	QR/SR
PHY 710 Technical Physics	PHYS 121	QR/SR
PNN - All Practical Nursing courses	VoTec #	--
POL 111 Amer National Gov	POSC 101	CE
POL 112 Amer State & Loc Gov	POSC 260	CE
POL 121 International Relations	POSC 240	GP
POL 125 Comparative Gov't & Politics	PoSc #	GP
POL 127 News Media Electoral Politics	PoSc 255	CE
POL 129 Politics of Terrorism	PoSc #	--
POL 171 Intro to Public Administration	PoSc #	--
PRL 141 Business & Corporate Law I	MAGT 231	--
PRL 142 Business & Corporate Law II	MAGT 232	--
PRL 161 Family Law	CJ 300	--
PRL 280 Legal Internship & Ethics	MAGT 319	--
PRL - All other Paralegal courses	MAGT #	--
PSY 102 Human & Work Relations	PSYC 190	CL
PSY 111 Introduction to Psychology	PSYC 101	--
PSY 121 Developmental Psychology	PSYC 201	--
PSY 140 Exploring Mental Health	PSYC #	--
PSY 172 Stress and Stress Management	PSYC #	--
PSY 241 Abnormal Psychology	PSYC 250	--
PSY 251 Social Psychology	SOC 322	--
PSY 261 Human Sexuality	PSYC #	--
PSY 281 Educational Psychology	EDUC 222	--
PSY 291 Princ of Behavior Modification	PSYC #	--
RCP - All Respiratory Therapy courses	VoTec #	--
RDG - All Reading courses	No credit	--
REL 101 Survey of World Religions	REL 120	GP
RRO - All Railroad Operations courses	VoTec #	--
SDV 108 The College Experience	HUM 100	--
SDV 115 Study Strategies	HUM 100	--
SDV 171 Library Instruction	LiSc #	IL
SDV 172 Internet Research Techniques	LiSc #	IL

<b>DMACC Course # and Title</b>	<b>Simpson Equiv</b>	<b>Designation</b>
SDV 197 SAC Experience	HUM #	CL
SDV 288 Leadership Development Studies	SF 290	CL
SDV - All other Student Development courses	VoTec #	--
SOC 110 Introduction to Sociology	SOC 101	--
SOC 115 Social Problems	SOC 204	--
SOC 120 Marriage & Family	SOC #	--
SOC 165 Group Dynamics	SOC #	CL
SOC 200 Minority Group Relations	SCJ 340	DP
SOC 225 Social Gerontology/Appl	SOC 219	--
SOC 226 Issues in Aging	SOC #	--
SOC 230 Juvenile Delinquency	CJ 342	CE
SOC 240 Criminology	CJ 343	CE
SOC 282 Environ. Sociology	SOC 350	CE
SPC 101 Fund of Oral Comm.	COMM 102	OC
SPC 120 Intercultural Communication	COMM #	--
SPC 126 Interpersonal & Sm Grp. Comm.	COMM 204 or COMM 205	CL
SPC 170 Professional Comm.	COMM 190 or MAGT 190	CL
SRV - All Land Surveying courses	VoTec #	--
SUR - All Surgical Technology courses	VoTec #	--
TEL - All Telecommunications Technology courses	VoTec #	--
VIN - All Viticulture courses	VoTec #	--
WAT - All Wastewater courses	VoTec #	--
WDV - All Web Development courses	VoTec #	--
WEL - All Welding courses	VoTec #	--
WTT - All Wind Energy and Turbine Tech courses	VoTec #	--