Simpson College Equivalency Guide for
Des Moines Area Community College

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.

Students who have **completed** their **Associate of Arts degree** at **DMACC** prior to transfer will **fulfill** all of Simpson's Engaged Citizenship Curriculum (all **general education** requirements) before transferring to Simpson. This gives the flexibility to jump right in to the major and take full advantage of the Simpson experience including research, internships, and more.

How to read this guide:
This guide is designed to give DMACC advisors, counselors, and students a reference to identify how courses will transfer to Simpson and also how they fulfill general education requirements at Simpson.

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.

General Education Designations (for planning if student transfers prior to the completion of an AA degree)

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:

Areas of Engagement		Embedded Skills	
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, but less than an Associate of Arts degree, 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.

Questions?
Full-time Enrollment: Contact Simpson College's **Director of Transfer Enrollment** at 515-961-1624 or admiss@simpson.edu.

Part-time Enrollment: Contact Simpson College's Continuing & Graduate Admissions Advisor at 515-309-3099 or adultslearn@simpson.edu

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
ACC 111 Intro to Accounting	ACCT 201	QR
ACC 124 Accounting Professionalism	ACCT #	
ACC 131 Principles of Accounting I	ACCT 201*	QR
ACC 132 Principles of Accounting II	ACCT 201* or ACCT #	QR
If both 131 & 132 are successfully completed, student receives credit for 201 & 250 respectively.		
ACC 161 Payroll Accounting	ACCT 290	
ACC 191 Financial Analysis	ACCT #	
ACC 193 Accounting Procedures/Mgmt	ACCT #	
ACC 202 Accounting Cycle	ACCT #	CT/QR
ACC 222 Cost Accounting	ACCT 353	
ACC 231 Intermediate Accounting I	ACCT 341*	
upon successful completion of ACCT 342 at Simpson		
ACC 232 Intermediate Accounting II	no credit	
ACC 251 Govt & Nonprofit Accounting	ACCT 359	
ACC 261 Income Tax Accounting	ACCT 354	
ACC 268 Business Tax	ACCT 355	
ACC 272 Accounting Information Systems	ACCT #	
ACC 281 Auditing	ACCT 358	
ACC 311 Computer Accounting	ACCT 250	
ACC 351 Accounting Spreadsheets for Entrepreneurs	ACCT #	CT
ACC 361 Accounting Spreadsheets	ACCT 250	
ACC 932 Accounting Internship	ACCT 319	
ACC 946 Accounting Career Seminar	ACCT #	
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 #	
AGC 314 Leadership in Agriculture	MAGT #	CL
AGC - All other AGC Ag 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 #	
AGT - All AGT Ag courses	VoTec #	
AGV - All Agriculture/Vet Tech courses	VoTec #	
ANT 100 Introduction to Anthropology	ANTH #	
ANT 105 Cultural Anthropology	ANTH 210	GP

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
ANT 110 Faces of Culture	ANTH #	
ANT 125 Applications of Anthropology	ANTH #	CT
ANT 140 Cultural & Env of Boreal Forest	BIOL #	CL
ANT 150 Global Iss.-Local Perspec	ANTH #	GP
ANT 202 Human Origins	ANTH #	CT
ANT 928 Independent Study	ANTH #	
APP - All Apparel Merchandising courses	VoTec #	
ARC - All Architectural Technologies courses	VoTec #	
ART 101 Art Appreciation	ART #	
ART 102 Arts for Elementary Education	ART #	
ART 133 Drawing	ART #	AR
ART 136 Life Drawing	ART #	AR
ART 143 Painting	ART #	AR
ART 148 Landscape Painting	ART #	AR
ART 173 Ceramics	ART #	AR
ART 174 Ceramics II	ART #	AR
ART 176 Tilemaking	ART #	AR
ART 184 Principles of Photography	ART #	AR
ART 186 Principles of Digital Photography	ART #	AR
ART 189 Commercial Photography I	ART #	AR
ART 190 History of Photography	ART #	
ART 192 Portrait Photography I	ART #	AR
ART 194 Portfolio Photography I	ART #	AR
ART 195 Design: Exp Art Media	ART #	AR
ART 203 Art History I	ART #	HP
ART 204 Art History II	ART #	HP
ART 225 Photoshop for Photography	ART #	AR
ART 226 Alter. Photo Processes	ART #	AR
ART 283 Commercial Photography II	VoTec #	AR
ART 287 Portrait Photography II	VoTec #	AR
ART 289 Photojournalism	VoTec #	AR
ART 291 Travel Photography	VoTec #	AR
ART 292 Studio Photography	VoTec #	AR
ART 294 Architectural Photography	VoTec #	AR
ART 929 Individual Projects	ART #	AR
ART - All other Art Courses	VoTec #	
ASL - All American Sign Language Courses	ENG #	IC
ASM 150 Communication with the Elderly	HSV #	
ASM 155 Impact of Demographics	SOC #	
ASM 160 Aspects of Aging	HSV #	
ASM 165 Healthy Aging	HSV #	
ASM 180 Cultural Diversity	SOC #	DP
ASM 200 Depression, Death & Grieving	HSV #	
ASM 274 Law & Ethics in Healthcare	HSV #	EV
ASM 282 Aging Services	HSV #	
ASM 283 Aging Policies and Government Programs	PoSc #	DP
ASM 295 Death & Dying	SOC #	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
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 #	
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
If both 135 & 138 are successfully completed, student receives credit for BIOL 243		
BIO 145 Ecology of Iowa	BIOL #	SR
BIO 146 Genetics	BIOL #	QR
BIO 151 Nutrition	SPSC 107	CT
BIO 156 Human Biology w/Lab	BIOL 104	SR
BIO 164 Essent Anatomy/Physiology	BIOL 104	SR
BIO 168 Anatomy & Physiology I	BIOL #	SR
BIO 173 Anatomy & Physiology II	BIOL #	SR
* If both 168 & 173 are successfully completed, student receives credit for BIOL 104 & BIOL #.		
BIO 186 Microbiology	BIOL 251	SR
BIO 191 Intro to Biotechnology w/lab	BIOL #	QR/SR
BIO 225 Marine Biology I	BIOL #	SR
BIO 227 Marine Biology II	BIOL #	SR
BIO 243 Topics in Biotechnology	BIOL #	
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 900 Field Studies in Medical Sciences	BIOL #	
BIO 922 Field Studies	BIOL #	
BMA - All Building Maintenance courses	VoTec #	
BPT - All Bioprocess Technology courses	VoTec #	
BUS 102 Intro to Business	MAGT 131	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
BUS 112 Business Math	MATH 105	QR
BUS 148 Small Business Management	MAGT 324	
BUS 150 E-Commerce	MIS 220	
BUS 180 Business Ethics	MAGT #	CT/EV
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 220 Intro to International Business	MAGT 290	
BUS 231 Quantitative Methods/Busns Decisions	MAGT #	QR
BUS 250 Principles of Real Estate	MAGT 290	
BUS 260 Introduction to Insurance	MAGT 345	
BUS 278 Employment Law	MAGT 323	
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
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 w/L	MIS 150	
CIS 130 Computer Programming	MIS 150	
CIS 152 Data Structures	CmSc 155	
CIS 154 Computational Structures	CIS #	
CIS 161 C++	CIS 260C++	
CIS 164 Advanced C++	CIS 260C++	
CIS 169 C#	CIS 260C#	
CIS 171 Java	CIS 260JA	
CIS 174 Advanced C# Programming	CIS 260C#	
CIS 175 Java II	CMSC 150	
CIS 178 Java Programming I	CIS 260JA	
CIS 179 Java Programming II	CIS 260JA or CIS #	
CIS 189 Python	MIS 150	
CIS 303 Intro to Data Base	CIS #	
CIS 332 Data Base and SQL	CIS 255	
CIS 338 SQL/Oracle	CIS #	
CIS 346 Data Base Design	CIS #	
CIS 402 COBOL	CIS #	
CIS 451 PLTW - Comp Sci Applications	CIS #	
CIS 505 Structured Systems Analysis	MIS 340	
CIS 583 Assembler	CIS #	
CIS 588 Computer Organization	CmSc 265	
CIS 604 Visual Basic	CIS 260VB	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
CIS 612 Advanced Visual Basic	CIS 260VB or CIS #	
CIS - All other Computer Programming courses	VoTec #	
COM 146 Gender, Sexuality and Media	COMM 275 OR COMM #	DP
COM 148 Diversity and the Media	COMM 275 OR COMM #	DP
COM 703 Communication Skills	VoTec #	
CON - All Construction courses	VoTec #	
CRC - All Court Reporting courses	VoTec #	
CRJ 100 Intro to Criminal Justice	CJ 101	
CRJ 101 Ethics in CJ	CJ #	EV
CRJ 107 Survey Crim Justice Agencies	CJ #	
CRJ 109 Theories of Interviewing	CJ #	
CRJ 111 Police and Society	CJ 224	
CRJ 120 Introduction to Corrections	CJ 344	
CRJ 128 Victimology	CJ 290	
CRJ 130 Criminal Law	CJ 360	
CRJ 132 Constitutional Law	PoSc 315	CE
CRJ 137 Juvenile Law	CJ 300	
CRJ 141 Criminal Investigation	CJ #	
CRJ 167 Operating Systems for Forensics	CIS #	
CRJ 176 Computer Forensics I	CmSc 290	
CRJ 178 E-Crime Investigative Methods	CJ 365	
CRJ 179 White Collar Crime	CJ 375	CE
CRJ 195 Crime Scene Investigation	CJ #	CT
CRJ 196 Crime Scene Investigation I	CJ #	
CRJ 197 Crime Scene Investigation II	CJ #	
CRJ 220 Community-Based Corrections	CJ 344	
CRJ 222 Correctional Treatment Methods	CJ 290	
CRJ 229 Penology	CJ 344	
CRJ 237 Criminal & Constitutional Law	CJ 360	CE
CRJ 238 Corrections & Constitutional Law	CJ 290	CE
CRJ 239 Special-Need Offenders	CJ 290	
CRJ 245 Scientific Investigation	CJ #	
CRJ 248 Scientific Investigation	CJ 290	
CRJ 264 Effective Courtroom Testimony	CJ 290	
CRJ 267 E-Discovery I --Overview	CJ 290	
CRJ 268 E-Discovery II--Data Collect	CJ 290	
CRJ 269 E-Discovery III--Data Process	CJ 290	
CRJ 276 Computer Forensics II	CmSc 290	
CRJ 277 Adv Digital Forensic Methods	CmSc 290	
CRJ 278 Apple/Macintosh Forensics	CmSc 290	
CRJ 279 Malware Forensics	CmSc 290	
CRJ 292 Police Phys Fitness & Condition	SpSc 290	
CRJ 293 Criminal Justice Report Writing	CJ 290	
CRJ 294 CJ Communication Strategies	CJ #	OC/WC
CRJ 296 Latent Friction Ridge Evidence	VoTec #	
CRJ 297 Death & Injury Investigations	VoTec #	
CRJ 298 Impressions & Bloodstains	VoTec #	
CRJ 301 Intro to Homeland Security	CJ 290	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
CRJ 302 Transportation & Border Security	CJ 290	
CRJ 303 Intelligence Analysis & Security Mgmt	CJ 290	
CRJ 305 Introduction to Cyber Terrorism	CJ 270	
CRJ 330 Forensic Photography I	CJ 390	
CRJ 331 Forensic Photography II	CJ 390	
CRJ 332 Forensic Photography III	CJ 390	
CRJ 333 Crime Scene Inv & Forensic Photo	CJ #	
CRJ 932 Internship	CJ 219	
CRR - All Collision Repair/Refinish courses	VoTec #	
CSC - All Computer Science courses	VoTec #	
DEA - All Dental Assistant courses	VoTec #	
DHY 114 Dental Hygiene Anatomical Science	BIOL #	
DHY 121 Oral Histology & Embryology	BIOL #	
DHY 141 General & Oral Pathology	BIOL #	
DHY - All other Dental Hygiene courses	VoTec #	
DRA 101 Intro to Theatre	THTR #	AR
DRA 125 Intro to Play Analysis	THTR 101	CT
DRA 130 Acting I	THTR 130	AR
DRA 132 Acting II	THTR 230	AR
DRA 134 Improvisational Acting	THTR #	AR
DRA 139 Acting for the Camera	THTR #	AR
DRA 143 The Business of Acting	THTR #	AR
DRA 147 Creative Drama School/Rec	THTR #	AR
DRA 180 Theatre Lab I	THTR #	AR
DRA 181 Theatre Lab II	THTR #	AR
DRA 222 Performing Shakespeare	THTR #	
DRA 250 Directing	THTR 232	AR
DRA 252 Playwriting	THTR 201	AR
DRA 280 Theatre Lab III	THTR #	AR
DRA 281 Theatre Lab IV	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 #*	
ECE 103 & ECE 151 combined = EDUC 231		
ECE 106 Child Dev Associate Standards	EDUC #	
ECE 114 Dual Language Learners in ECE	EDUC #	
ECE 130 Emergency Care	VoTec #	
ECE 133 Child Health, Safety & Nutrition	EDUC #*	
ECE 133, 243 & 290 combined = EDUC 334		
ECE 151 Individualizing for Children	EDUC #*	
ECE 103 & ECE 151 combined = EDUC 231		

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
ECE 152 Learning With Digital Media	EDUC #	
ECE 158 Early Childhood Curriculum I	EDUC #*	
ECE 158, 159 & 221 combined = EDUC 330		
ECE 159 Early Childhood Curriculum II	EDUC #*	
ECE 158, 159 & 221 combined = EDUC 330		
ECE 170 Child Growth and Development	EDUC 118	
ECE 215 Home, School & Comm Rltns	EDUC #*	
ECE 133, 215 & 290 combined = EDUC 334		
ECE 216 Teaching Young Eng Lang Learners	EDUC #	
ECE 221 Infant/Toddler Care and Educ.	EDUC #*	
ECE 158, 159 & 221 combined = EDUC 330		
ECE 242 Child Life Theory	EDUC 351	
ECE 243 Early Childhood Guidance	EDUC #*	
ECE 133, 243 & 290 combined = EDUC 334		
ECE 262 Early Childhood Field Exp	EDUC #	
ECE 281 Practicum	EDUC #	
ECE 290 Early Childhood Program Admin	EDUC #*	
ECE 133, 243 & 290 combined = EDUC 334		
ECE 343 Early Childhood Guidance Lab	EDUC #	
ECE 359 ECE Curriculum II Lab	EDUC #	
ECE 930 Administrative Practicum	EDUC #	CL
ECE 932 Early Childhood Internship	EDUC 319	
ECE 944 ECE Field Experience Seminar	EDUC #	
ECN 120 Principles of Macroeconomics	ECON 100*	
ECN 130 Principles of Microeconomics	ECON 100*	
* *Economics majors are required to take both ECN 120 & 130 to meet ECON 100 requirement.*		
EDU 210 Foundations of Education	EDUC 114	CE
EDU 213 Intro to Education	EDUC 114	CE
EDU 218 Initial Field Experience	EDUC #	
EDU 245 Exceptional Learner	EDUC 312	
EDU 252 Communication & Collaborative Prtnrshps	EDUC #	
EDU 253 Behavior Mgmt & Social Interaction Skills	EDUC 333	IL/QR
EDU 255 Technology in the Classroom	EDUC #	CT/EV
EGR 152 Engineering MATLAB	ENGR #	QR
EGR 180 Statics	ENGR 250	QR
EGR All other Engineering courses	ENGR #	
EGT - All Engineering Technology courses	VoTec #	
ELL - All English Language Learners courses	ENG #	
Maximum of 8 credits		
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 #	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
ENG 105 Composition I	ENG #	WC
ENG 106 Composition II	ENG 106	WC
ENG 108 Comp II: Tech Writing	ENG #	OC/WC
ENG 145 Strategies for Composition	ENG #	WC
ENG 221 Creative Writing	ENG #	AR
ENG 225 Creative Writing: Poetry	ENG 203	AR
ENG 230 Creative Writing: Fiction	ENG 202	AR
ENG 235 Playwriting & Screenwriting	ENG #	AR
ENV 103 Sustainable Living	BIOL #	
ENV 115 Environmental Science	BIOL #*	
ENV 116 Environmental Science Lab	BIOL #*	
BIOL 115 and BIOL 116 = BIOL 103 and SR designation		
ENV 145 Conservation Biology	BIOL #	
ENV 160 Restoring Plant Communities	BIOL #	
FIN 101 Principles of Banking	ECON #	
FIN 121 Personal Finance	MAGT #	
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	WLCS #	
FLA 142 Elementary Arabic II	WLCS #	
FLA 241 Intermediate Arabic I	WLCS 290	IC
FLA 242 Intermediate Arabic II	WLCS 290	IC
FLC 141 Elementary Chinese I	WLCS #	
FLC 142 Elementary Chinese II	WLCS #	
FLC 241 Intermediate Chinese I	WLCS 290	IC
FLC 242 Intermediate Chinese II	WLCS 290	IC
FLF 151 Elementary French I	FREN #	
FLF 152 Elementary French II	FREN #	
FLF 241 Intermediate French I	FREN #	IC
FLF 242 Intermediate French II	FREN #	IC
FLG 141 Elementary German I	GER #	
FLG 142 Elementary German II	GER #	
FLG 241 Intermediate German I	GER #	IC
FLG 242 Intermediate German II	GER #	IC
FLI 141 Elementary Italian I	WLCS #	
FLI 142 Elementary Italian II	WLCS #	
FLI 241 Intermediate Italian I	WLCS 290	IC
FLI 242 Intermediate Italian II	WLCS 290	IC
FLJ 141 Elementary Japanese I	WLCS #	
FLJ 142 Elementary Japanese II	WLCS #	
FLJ 241 Intermediate Japanese I	WLCS 290	IC

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
FLJ 242 Intermediate Japanese II	WLCS 290	IC
FLS 151 Elementary Spanish I	SPAN 110	
FLS 152 Elementary Spanish II	SPAN 111	
FLS 181 Spanish for Heritage Speakers I	SPAN 290	
FLS 241 Intermediate Spanish I	SPAN #	IC
FLS 242 Intermediate Spanish II	SPAN #	IC
FLS 281 Spanish for Heritage Speakers II	SPAN 290	IC
GEO 111 Intro to Geography	GEOG #	
GEO 124 Reg Geog of Nonwest World	GEOG 124	GP
GEO 125 Reg Geog of Developed World	GEOG 128	GP
GLS 199 Japan:The Changing Tradition	HUM 197	GP
GLS 200 Country Study	HUM 197	GP
GLS 210 International Year Seminar	HUM 290	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
GRD 403 Communication Design I	GDSN #*	AR/CL/CT
GRD 404 Typography II	GDSN #*	
GRD 405 Typography I	GDSN #*	
GRD 410 Illustration I	GDSN 248	
GRD 411 Communication Design II	GDSN #*	AR/CL/OC
GRD 414 Illustration II	GDSN #*	
GRD 415 InDesign I	GDSN #*	
GRD 421 Internship Preparation	GDSN 119	
GRD 424 Graphic Design Internship	GDSN 319	
GRD 426 Communication Design III	GDSN #*	
GRD 437 Communication Design IV	GDSN #*	
GRD - All other Graphic Design courses	VoTec #*	

upon meeting with the Dept Chair, specific course credit could be given

GRT 415 Digital Imaging I	GDSN #*	
GRT 424 Digital Imaging II	GDSN #*	
GRT 426 Digital Publishing III	GDSN #*	
GRT 932 Internship	GDSN 319	
GRT - All other Graphic Technologies courses	VoTec #*	

upon meeting with the Dept Chair, specific course credit could be given

HCM 231 Nutrition	SPSC #*	

Successful completion of HCM 231 & PEH 190 = SpSc 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 290	HP

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
HIS 211 Modern Asian History	HIST #	GP
HIS 216 History of Modern Russia	HIST 290	HP
HIS 249 Study Abroad: British Life & Culture	HIST #	GP
HIS 257 African-American History	HIST 211	DP
HIS 266 The Civil War	HIST 290	HP
HIS 280 Family History Research	No credit	
HIT 120 Pharmacology for HIT	HSLD 290	
HIT 125 Essentials of Health Records	HSLD 290	
HIT 162 Data Security for Health IT	HSLD 290	
HIT 290 Reimbursement Methods	HSLD 290*	
Successful completion of HIT 290 and MAP 141 = HSLD 250		
HIT 315 Electronic App for Health Data	HSLD 290	
HIT 339 Quality Management	HSLD 290*	
Successful completion of HIT 339 and HIT 430 = HSLD 330		
HIT 360 Introduction to HIT	HSLD 290*	
Successful completion of HIT 360 and INF 110 = HSLD 260		
HIT 390 Intro HIT Project Management	HSLD 290	
HIT 420 Legal Aspects of Health Info	HSLD 290	
HIT 430 Quality Improvement	HSLD 290*	
Successful completion of HIT 430 and HIT 339 = HSLD 330		
HIT 450 Health Statistics	ECON #	QR
HIT 520 Internship I	HSLD #	
HIT 521 Internship II	HSLD #	
HON 101 Introduction to Honors	HUM #	CL
HON 250 Honors Capstone	HUM #	CL
HON - All other Honors courses	HUM #	
HSC 120 Medical Terminology I	SpSc #	
HSC 121 Medical Terminology II	SpSc #	
HSC 240 Human Nutrition	SpSc 107	
HSC - All other Health Science courses	VoTec #	
HSV 109 Intro to Human Services	HSV 101	
HSV 130 Interviewing/Interper Relations	HSV #	
HSV 133 Conflict Resolution	HSV #	
HSV 135 Women's Issues	SOC #	DP
HSV 185 Discrimination & Diversity	SCJ 340	DP
HSV 220 Intro to Counseling Theories	HSV 301	CT
HSV 228 Group Counseling Techniques	HSV #	CL
HSV 230 Community Organization	HSV #	
HSV 255 Addictive Disease Concepts	HSV #	
HSV 286 Intervention Theories/Prac I	HSV #	
HSV 288 Intervention Theories/Prac II	HSV #	
HSV 802 Internship	HSV 319	
HSV 803 Seminar	HSV #	CE/WC
HSV 811 Pract: Chem Depend Counsel I	HSV 319	
HSV 812 Pract: Chem Depend Counsel II	HSV 319	
HUM 116 Encounters in Humanities	HUM #	HP
HUM 120 Introduction to Film	HUM #	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
HUM 121 America in the Movies	HUM #	
HUM 249 Study Abroad: British Life & Culture	HUM #	GP
IND - All Industrial Technology courses	VoTec #	
INF 110 Fundamental Informatics	HSLD 290*	
Successful completion of INF 110 and HIT 360 = HSLD 260		
INF - All other 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 113 Gender, Sexuality and Media	COMM 275 or COMM #	DP
JOU 114 Diversity and the Media	COMM 275 or COMM #	DP
JOU 121 Newswriting and Reporting	COMM 211	IL/WC
JOU 122 Intro to News Production	COMM 315	
JOU 124 Digital Media Production	COMM 155	AR
JOU 142 News Practicum I	COMM 155	CL
JOU 143 News Practicum II	COMM 155	CL
JOU 163 News Media & Politics	COMM #	
JOU 165 Principles of Advertising	MKTG 341	
JOU 242 News Practicum III	COMM 255	CL
JOU 243 News Practicum IV	COMM 255	CL
LIT 101 Intro to Literature	ENG #	
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	ENG 213	HP
LIT 130 African American Literature	ENG 222	DP
LIT 142 Major British Writers	ENG 210	HP
LIT 150 World Literature I	ENG #	GP
LIT 151 World Literature II	ENG #	GP
LIT 166 Science Fiction	ENG #	
LIT 180 Mythology	ENG #	
LIT 185 Contemporary Literature	ENG #	
LIT 188 Detective Fiction	ENG #	
LIT 190 Women Writers	ENG 234	DP
LIT 193 Humor in Literature	ENG #	
LIT 209 Literature Film Adaptation	ENG #	CT
LIT 210 The Graphic Novel	ENG #	DP
MAP 129 Medical Terminology	SpSc #	
MAP 141 Medical Insurance	HSLD 290*	
Successful completion of MAP 141 and HIT 290 = HSLD 250		
MAP 150 Adv. Medical Billing/Coding	HSLD 290	
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	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
MAT 053 Pre-Algebra	No credit	
MAT 063 Elementary Algebra	No credit	
MAT 064 College Prep Math	No credit	
MAT 073 Elementary Algebra II	No credit	
MAT 093 Math Study Skills	No credit	
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 or BIOL 135	QR
MAT 160 Statistical Business Appl	ECON 135	QR
MAT 162 Prin of Business Statistics	ECON 135	QR
MAT 164 Calculus for Bus/Social Sci	MATH #	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	MATH 116	QR
MAT 773 Applied Math II	MATH 130	QR
MAT 900 Field Studies in Actuarial Science	MATH #	CT/QR
MDT - All MDT courses	VoTec #	
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 #	
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	VoTec #	
MGT 260 Intro to Business Logistics	MAGT #	
MGT 266 Prin of Supply Chain Mgt	MAGT #	
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 121 Digital Marketing	MKTG #	CT
MKT 140 Selling	MKTG #	
MKT 141 Adv Selling Strategies	MKTG #	
MKT 145 Sales Management	MKTG #	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
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 #	
MMS 480 Video Production I	COMM 221	
MMS - All other Mass Media Studies	COMM #	
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 147 Applied Instrumental	MUS 270	AR
MUS 100 Music Appreciation	MUS 103	
MUS 102 Music Fundamentals	MUS #	
MUS 106 Music Theory I	MUS 151 & 153	
MUS 107 Music Theory II	MUS 152 & 154	AR
MUS 143 Concert Choir	MUS 214C	AR
MUS 202 World Music	MUS 205	GP
MUS 204 History of Rock and Roll	MUS #	HP
MUS 205 Jazz History and Appreciation	MUS 257	HP
MUS 275 Chamber Ensemble	MUS 214C	AR
MUS 329 Medieval-Renaiss His/Theory	MUS # *	HP
MUS 337 20th Century Music His/Theory	MUS #*	HP

Further review upon receipt of syllabus

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 #	
PEC 110 Coaching, Ethics, Tech & Theory	SPSC #(1.0 sem hrs only)	
PEC - All other Physical Educ Coaching courses	SPSC #	
PEH 102 Health	SPSC 250	
PEH 110 Personal Wellness	SPSC #	
PEH 120 Principles Personal Training I	SPSC #	
PEH 125 Principles of Personal Training II	SPSC #	
PEH 141 First Aid	SPSC #	
PEH 162 Intro to Physical Education	SPSC 251	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
PEH 178 Sports Diversity	SPSC #	
PEH 190 Sports Nutrition	SPSC #	
Successful completion of PEH 190 & HCM 231 = SpSc 107		
PEH 255 Principles Sports Management	SPSC 253	
PEH 262 Wellness Prog/Planning/Org	SPSC #	
PEH 265 Leadership Tech Fitness Prog	SPSC #	
PEH 920 Field Experience	SPSC 319	
PET 110 Intro to Athletic Training	SPSC 110	
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	CT/EV
PHI 110 Intro to Logic	PHIL 110	CT
PHR - All Pharmacy Tech courses	VoTec #	
PHS 152 Astronomy	PHYS 101	QR/SR
PHS 166 Meteorology,Weather,Climate	NASC 102	QR/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 #	CE
POL 121 International Relations	POSC 240	GP
POL 125 Comparative Gov't & Politics	POSC #	GP
POL 129 Politics of Terrorism	POSC #	
POL 163 News Media and Politics	POSC 255	CE
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 #	CL
PSY 111 Introduction to Psychology	PSYC 101	
PSY 121 Developmental Psychology	PSYC 201 or EDUC 118	
PSY 140 Exploring Mental Health	PSYC #	
PSY 172 Stress and Stress Management	PSYC #	
PSY 241 Abnormal Psychology	PSYC 250	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
PSY 251 Social Psychology	PSYC 322	
PSY 261 Human Sexuality	PSYC #	
PSY 281 Educational Psychology	EDUC 118 OR PSYC #	
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
REL 140 Religion in the United States	REL 221	HP
REL 150 Introduction to the Bible	REL #	HP
RRO - All Railroad Operations courses	VoTec #	
SDV 108 The College Experience	HUM #	
SDV 115 Study Strategies	HUM #	
SDV 171 Library Instruction	LISC #	IL
SDV 172 Internet Research Techniques	LISC #	IL
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	CE - after 17/FA
SOC 115 Social Problems	SOC 204	
SOC 120 Marriage & Family	SOC 211	
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 Deliquency	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 122 Interpersonal Communication	COMM #	
SPC 126 Interpersonal & Sm Grp. Comm.	COMM 204 or COMM 205	CL/OC
SPC 170 Professional Comm.	COMM # or MAGT #	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 #	

DMACC Course # and Title	Simpson Equivalent Course	General Education Designation
WEL - All Welding courses	VoTec #	
WTT - All Wind Energy and Turbine Tech courses	VoTec #	