

<b>Missouri Western State University</b>			
<b>Transfer Guide</b>	<b>Updated 3/30/09</b>		
<b>GENERAL STUDIES TRANSFER GUIDELINES</b>			
<b>Highland Community College</b>			<b>Missouri Western State University</b>
<b>ENGLISH/MATH</b>			<b>MWSU Equivalents</b>
ENG 101 (3)			ENG 104 (3) College Writing & Rhetoric
ENG 102 (3)			ENG 108 (3) College Writing & Research
SP 101 or SP 106 (3)			COM 104 (3) Oral Communications
MAT 104 (3)			MAT 116 (3) College Algebra
<b>NATURAL SCIENCE</b>			<b>MWSU Equivalents</b>
BS 101 (5) College Biology			BIO 101 (5) Principles of Biology
BS 201 (5) General Zoology			meets GS Sciecne requirement
BS 202 (5) General Botany			meets GS Sciecne requirement
PS 101 (5) College Physical Science			meets GS Science requirement
PS 102 (4) Concepts of Physics			PHY 101 (4) Physics for the Liberal Arts
PS 104 (4) Physical Geology			ESC 111 (4) Physical Geology
PS 107 (5) General Chemistry			CHE 104 (4) Introductory Chemistry
PS 108 (4) Astronomy			PHY 104 (4) Introduction to Astronomy
PS 111 (5) College Chemistry I			CHE 111 (5) General Chemistry
PS 203 (5) General Physics I			PHY 110 (4) College Physics I
PS 215 (5) Colege Physics I			PHY 210 (5) University Physics I
<b>SOCIAL SCIENCE</b>			<b>MWSU Equivalents</b>
BUS 203 (3) Macroeconomics I			ECO 260 (3) Macroeconomics
BUS 204 (3) Microeconomics II			ECO 261 (3) Microeconomics
GEO 212 (3) World Regional Geography			GEO 100 (3) World Geography
PSY 101 (3) General Psychology			PSY 101 (3) General Psychology
SOC 101 (3) General Sociology			SOC 110 (3) General Sociology
ANT 112 (3) General Anthropology			SOC 120 (3) General Anthropology
HIS 101 (30) United States History I			HIS 140 (3) American History to 1865
HIS 102 (3) United States History II			HIS 150 (3) American History since 1865
POL 100 (3) United States Government			PSC 101 (3) American National Government
<b>HUMANITIES</b>			<b>MWSU Equivalents</b>
HIS 103 (3) History of Western Civilization			HIS 200 (3) Ancient & Mideval Civilization
HIS 104 (3) History of Western Civilizatio II			HIS 210 (3) Early Modern Civilization
ENG 202, or 208-213 (3)			ENG 210 (3) Approaches to Literature
PHI 101 (3) Introduction to Philosophy			PHL 210 (3) Introduction to Philosophy
PHI 102 (3) Introduction to Ethics			PHL 230 (3) Ethics
PHI 105 (3) Religions of the World			HUM 250 (3) Comparartive Religions
A 101 (3) Art Appreociation			ART 100 (3) Introduction to Art
M 103 (3) Music History and Appreciation			MUS 101 (3) Perspectives in Music
TH 108 (3) History & Appreciation of Theatre Arts			meets GS Humanities requirement
LG 101 (3) Spanish I			SPA 100 (3) Elementary Spanish I
<b>PHYSICAL EDUCATION</b>			<b>MWSU Equivalents</b>
PE 139A (3) Lifetime Fitness + a 1-hr PE activity class			meets GE Physical Education requirement

	OR PE 139 (2) + two 1-hr PE activity classes			meets GE Physical Education requirement

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
A 101	Art Appreciation	3	TE	ART 100 Introdocution to Art
A 102	Crafts I	3	TR	Elective
A 103	Two Dimensional Deisgn	3	TE	ART 120 Two Dimensional Deisgn
A 104	Three-Dimensional Design	3	TE	ART 170 Three-Dimensional Design
A 105	Prints I	3	TE	ART 339 Printmaking I
A 106	Prints II	3	TE	ART 340 Printmaking II
A 107	Drawing I	3	TE	ART 110 Beg. Drawing I
A 108	Drawing II	3	TE	ART 160 Beg. Drawing II
A 109	Crafts II	3	TR	Elective
A 110	Painting I	3	TE	ART 369 Painting I
A 111	Painting II	3	TE	ART 370 Painting II
A 112	Ceramics I	3	TE	ART 140 Beginning Ceramics
A 113	Typography	3	TE	ART 333 Typography
A 117	Ceramics II	3	TE	ART 320 Ceramics II
A 118	Layout and Design	3	TR	Elective
A 121	Computer Graphics: Macintosh Basics	1	TR	Elective
A 122	Computer Graphics: Paint Systems	1	TR	Elective
A 123	Computer Graphics: Illustration	1	TR	Elective
A 124	Computer Graphics: Enhanced Photography	1	TR	Elective
A 126	Computer Graphics: Desktop Design	1	TR	Elective
A 127	Computer Graphics: Multimedia	1	TR	Elective
A 129	Computer Desktop Video	1	TR	Elective
A 205	Art Methods	3	TR	Elective
A 206	Art History	3	TE	ART 255 Renaissance to Modern
A 209	Sculpture	3	TE	ART 379 Sculpture I
A 210	Sculpture II	3	TE	ART 380 Sculpture II
A 215	Graphic Design	3	TR	Elective
A 219	Computer Graphics: Macintosh Basics	3	TE	ART 229 Design Software Applications
A 221	Computer Imagery	3	TR	Elective
A 223	Computer Graphics: Illustration	3	TR	Elective
A 224	Computer Graphics: Enhanced Photography	3	TR	Elective
A 226	Computer Graphics: Desktop Design	3	TR	Elective
A 227	Microcomputer Applications II: Multimedia	3	TR	Elective
AB 228	Farm Finance	3	TR	Elective
AB 229	Agriculture Microcomputer Application: Spreadshhet	1	TR	Elective
AB 231	Agriculture Microcomputer Application: Livestock Rations	1	TR	Elective
A 229	Computer Desktop Video	3	TR	Elective
A 230	Papermaking	3	TR	Elective
A 239	Computer Grphics: Web Design II		TR	Elective
A 240	Art Seminar	1	TR	Elective
A 250	Advanced Studio I	1	TR	Elective
A 251	Advanced Studio II	1	TR	Elective
A 252	Advanced Studio III	1	TR	Elective
A 253	Advanced Studio IV	1	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
A 260	Portfolio Preparation	1	TR	Elective
A 299	Individual Study Project	1	TR	Elective
AB 108	Principles of Animal Science	3	TR	Elective
AB 112	Livestock Evaluation and Industry	1	TR	Elective
AB 114	Agriculture Orientation	2	TR	Elective
AB 199	Individual Study Project (Agriculture)	1	TE	BIO 283
AB 202	Agriculture Economics I	3	TR	Elective
AB 203	Soils and Soils Lab	4	TR	Elective
AB 207	Fundamentals of Animal Nutrition	3	TR	Elective
AB 208	Applied Animal Nutrition	3	TR	Elective
AB 210	Crop Science with Lab	4	TR	Elective
AB 212	Livestock Production	3	TR	Elective
AB 213	Crop Production	3	TR	Elective
AB 216	Marketing Farm Products	3	TR	Elective
AB 220	Beef Production	3	TR	Elective
AB 222	Sheep Production	3	TR	Elective
AB 223	Swine Production	3	TR	Elective
AB 224	Range Management	3	TR	Elective
AB 225	Animal Diseases and Health	3	TR	Elective
AB 227	Agriculture Microcomputer I	3	TR	Elective
AB 230	Ag Microcomputer Applications: Farm Budgets	1	TR	Elective
AB 299	Individual Study Project (Agriculture)	1	TE	BIO 239
ANT 112	General Anthropology	3	TE	SOC 120 General Anthropology
BS 101	College Biology	5	TE	BIO 101 Principles of Biology
BS 104	Human Anatomy	4	TE	BS 104 & 105 together = BIO 250 Anat. & Phys. I
BS 105	Human Physiology	4	TE	BS 104 & 105 together = BIO 250 Anat. & Phys. I
BS 107	Conservation	3	TR	<b>Elective-Pending 7/08</b>
BS 109	Medical Terminology	3	TE	ALH 106 Medical Terminology
BS 110	Nutrition	3	TE	ALH 352 Applied Nutrition
BS 199	Individual Study Project	1	TE	BIO 238
BS 201	General Zoology	5	TR	meets GS Science requirement
BS 202	General Botany	5	TR	meets GS Science requirement
BS 203	Microbiology	5	TE	BIO 251 Medical and Public Health Biology
BS 239	First Responder	3	TR	Elective
BS 240	Emergency Medical Training	12	TR	Elective
BS 241	CPR - Basic	1	TR	Elective
BS 242	CPR - Basic Instructor	1	TR	Elective
BS 243	CPR - Instructor Trainee	1	TR	Elective
BS 244	Emergency Medical Training - Intermediate	6	TR	Elective
BS 299	Individual Study Project	1	TR	Elective
BUS 100	Introduction to Microcomputers	1	TR	Elective
BUS 101	Introduction to Business	3	TE	GBA 110 Introduction to Business
BUS 102	Personal Finance	3	TR	Elective
BUS 103	Accounting I	3	TE	BUS 103 & 104 together = ACC 2011
BUS 105	Accounting II	3	TE	BUS 103 & 104 together = ACC 2011

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
BUS 108	Business Visitations	1	TR	Elective
BUS 109	Applied Office Practice I	3	TR	Elective
BUS 110	Records Management	3	TR	Elective
BUS 111	Applied Office Practice II	3	TR	Elective
BUS 113	Business English & Vocabulary	3	TR	Elective
BUS 115	Business Math Using Calculators	3	TR	Elective
BUS 116	Introduction to Accounting	3	TR	Elective
BUS 117	Computerized Accounting	3	TR	Elective
BUS 123	Advanced Document Production	3	TR	Elective
BUS 125	Human Resources	3	TR	Elective
BUS 126	Keyboarding	1	TR	Elective
BUS 130	Microcomputer Applications I	3	TE	MGT 201 Microcomputer Applications
BUS 132	Microcomputer Applications I: Outlook	1	TR	Elective
BUS 133	Microcomputer Applications I: Spreadsheet	3	TR	Elective
BUS 136	Microcomputer Applications I: Desktop Publishing	3	TR	Elective
BUS 137	Microcomputer Applications I: Integrated Software	3	TR	Elective
BUS 139	Microcomputer Applications I: Word Processing	3	TR	Elective
BUS 141	Microcomputer Applications II: Word Processing	3	TR	Elective
BUS 147	Machine Transcription	3	TR	Elective
BUS 148	Legal Transcription	3	TR	Elective
BUS 149	Medical Transcription	3	TR	Elective
BUS 151	Microcomputer App I: Business Presentation	3	TR	Elective
BUS 175	Business Communications for Professionals	3	TR	Elective
BUS 181	Microcomputer Applications I: Word Processing	1	TR	Elective
BUS 182	Microcomputer App I: Database Management	1	TR	Elective
BUS 183	Microcomputer Applications I: Spreadsheet	1	TR	Elective
BUS 185	Microcomputer Applications I: Desktop Publishing	1	TR	Elective
BUS 187	Computer Applications I: Windows	3	TR	Elective
BUS 188	Computer Applications I: Windows	1	TR	Elective
BUS 189	Microcmt App I: Electronic Bus. Presentations	1	TR	Elective
BUS 200	Financial Accounting	4	TE	ACC 201 Introductory Financial Accounting
BUS 201	Principles of Management	3	TR	Elective
BUS 203	Economics I	3	TE	ECO 260 Principles of Macroeconomics
BUS 204	Economics II	3	TE	ECO 261 Principles of Microeconomics
BUS 205	Business Law I	3	TE	GBA 211 Business Law
BUS 207	Administrative Procedures	3	TR	Elective
BUS 208	Legal Procedures	3	TR	Elective
BUS 209	Medical Procedures	3	TR	Elective
BUS 210	Marketing	3	TR	Elective
BUS 213	Business Communications	3	TR	Elective
BUS 216	Managerial Accounting	3	TE	ACC 202 Introductory Managerial Accounting
BUS 220	Fundamentals of Advertising	3	TR	Elective
BUS 230	Entrepreneurship	3	TR	Elective
BUS 240	Technology Trends and Applications	3	TR	Elective
BUS 245	Electronic Communications	3	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
BUS 245A	Electronic Communications (Network)	1	TR	Elective
BUS 245B	Electronic Communications (Modem/BBS)	1	TR	Elective
BUS 245C	Electronic Communications (Internet)	1	TR	Elective
BUS 255	Technology Trends and Applications II	3	TR	Elective
BUS 260	NetWare 3.1x Administration	2	TR	Elective
BUS 261	NetWare 3.1x Advanced Administration	2	TR	Elective
BUS 263	Networking Technologies	2	TR	Elective
BUS 265	NetWare 4.0 Administration	2	TR	Elective
BUS 266	NetWare 4.0 Advanced Administration	2	TR	Elective
BUS 267	NetWare 3.1x Installation & Configuration Workshop	1	TR	Elective
BUS 268	NetWare Service and Support	2	TR	Elective
BUS 270	NetWare 4 Installation and Configuration	2	TR	Elective
BUS 272	Netware 4.1 Design and Implementation	2	TR	Elective
BUS 274	Building Intranets with IntranetWare	1	TR	Elective
BUS 280	IntranetWare 3.12 to NetWare 4.11	2	TR	Elective
CJ 100	Introduction to Criminal Justice	3	TE	LAW 100 Intro. to Criminal Justice I
CJ 105	Introduction to Corrections	3	TE	LAW 200 Penology & Corrections
CJ 110	Fundamentals of Investigation	3	TE	LAW 310 Principles of Investigation
CJ 114	Traffic Administration and Control I	3	TE	LAW 140 Traffic Control & Accident Investigation
CJ 120	Juvenile Delinquency	3	TE	LAW 110 Juvenile Delinquency
CJ 140	Police Patrol Procedure	3	TE	LAW 130 Modern Police Practices
CJ 199	Individual Study Project	1	TR	Elective
CJ 201	Criminal Law I	3	TE	LAW 260 Criminal Law
CJ 203	Accident Investigation	3	TE	LAW 140 Traffic Control & Accident Investigation
CJ 205	Critical Issues in Law Enforcement	3	TE	LAW 315 Criminal Justice Concepts and Issues
CJ 210	Police Administration and Organization	3	TE	LAW 460 Administration and Planning
CJ 211	Penology and Corrections	3	TE	LAW 200 Penology & Corrections
CJ 220	Practicum in Administration of Justice	3	TE	LAW 290 Practicum in Criminal Justice
COL 103	College Success & Orientation	3	TR	Elective
COL 105	Research Methods	1	TR	Elective
COL 160	Career & Life Planning	1	TR	Elective
COL 161	Job Search Strategies	1	TR	Elective
ECH 100	Fundamentals of Early Childhood	3	TE	EDU 358 Introduction to Early Childhood Education
ECH 101	Recognizing Child Abuse and Neglect	1	TR	Elective
ECH 102	Infant/Toddler Creative Curriculum	1	TR	Elective
ECH 103	Preschool Creative Curriculum	3	TR	Elective
ECH 106	Understanding Children's Temperament	1		<b>Evaluation Pending 7/08</b>
ECH 110	Functions of Child Development I	3	TR	Elective
ECH 115	Functions of Child Development II	3	TR	Elective
ECH 150	Creative Experiences	3	TR	Elective
ECH 160	Observing and Interacting with Young Children	3	TR	Elective
ECH 175	Emerging Literacy	3	TR	Elective
ECH 200	Program Planning and Development	3	TR	Elective
ECH 210	Family Involvement in Education	3	TR	Elective
ECH 220	Principle of Inclusion	3	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
ECH 230	Professional Development and Leadership	3	TR	Elective
ECH 250	Early Childhood Practicum	3	TR	Elective
ED 101	Pre-Professional Lab I	1	TE	EDU 203 Participation in Teaching I
ED 102	Pre-Professional Lab II	1	TE	EDU 203 Participation in Teaching I
ED 110	Introduction to Education	3	TE	EDU 202 Introduction to Education
ED 220	Introduction to Developmental Disabilities	4	TR	Elective
ENG 090	Fundamentals of English	3		
ENG 091	Grammatical Development	1 or 3		
ENG 092	Power Spelling/Phonics	1		
ENG 093	Research Writing	1		
ENG 101	College English I	3	TE	ENG 104 College Writing & Rhetoric
ENG 102	College English II	3	TE	ENG 108 College Writing & Research
ENG 110	Technical Composition	3	TR	Elective Credit
ENG 199	Individual Study Project	1	TR	Elective Credit
ENG 201	Advanced Composition	3	TR	Elective
ENG 202	American Literature I	3	TE	ENG 210 Approaches to Literature
ENG 205	Old Testament Literature	3	TR	Elective Credit
ENG 206	New Testament Literature	3	TR	Elective Credit
ENG 208	Introduction to the Short Story	3	TE	ENG 210 Approaches to Literature
ENG 209	American Literature II	3	TE	ENG 210 Approaches to Literature
ENG 210	World Literature I	3	TE	ENG 210 Approaches to Literature
ENG 211	World Literature II	3	TE	ENG 210 Approaches to Literature
ENG 212	English Literature I	3	TE	ENG 210 Approaches to Literature
ENG 213	English Literature II	3	TE	ENG 210 Approaches to Literature
ENG 223	Creative Writing	3	TR	Elective
ENG 299	Individual Study Project	1	TR	Elective
ESL 090	English as A Second Language	3		
ENR 101	Engineering Graphics I	3	TE	EGT 110 Engineering Graphics I
ENR 102	Engineering Graphics II	3	TR	Elective
ENR 199	Individual Study Project	1	TR	Elective
ENG 299	Individual Study Project	1	TR	Elective
GEO 212	World Regional Geography	3	TE	GEO 100 World Geography (required for elementary education majors)
HEC 101	Nutrition	3	TE	BIO 252 Basic Nutrition
HIS 101	United States History I	3	TE	HIS 140 American History to 1865 (required for elementary education majors)
HIS 102	United States History II	3	TE	HIS 150 American History since 1865 (required for elementary education majors)
HIS 103	History of Western Civilization I	3	TE	HIS 200 Ancient & Medieval Civilization
HIS 104	History of Western Civilization II	3	TE	HIS 210 Modern Civilization
HIS 199	Individual Study Project	1	TR	Elective
J 102	Reporting I	3	TE	JOU 202 Basic News Reporting
J 103	Introduction to Yearbook Production	2	TE	JOU 212 Journalism Lab
J 104	Yearbook Production and Planning	2	TE	JOU 212 Journalism Lab
J 105	Editing I	3	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
J 106	Newspaper Production I	1	TE	JOU 210 Journalism Lab
J 107	Newspaper Production II	1	TE	JOU 210 Journalism Lab
J 109	Editing II	3	TR	Elective
J 199	Individual Study Project	1	TR	Elective
J 201	Reporting II	3	TR	Elective
J 205	Intro to Sports Writing	3	TR	Elective
J 210	Newspaper Production III	1	TR	Elective
J 211	Newspaper Production IV	1	TR	Elective
J 220	Fundamentals of Advertising	3	TR	Elective
J 230	Directed Studies in Journalism	1	TR	Elective
J 299	Individual Study Project	1	TR	Elective
LG 101	Spanish I	3	TE	SPA 100 Elem. Spanish I
LG 102	Spanish II	3	TE	SPA 112 Elem. Spanish II
LG 199	Individual Study Project	1	TR	Elective
LG 201	Spanish III	3	TE	SPA 202 Intermediate Spanish I
LG 202	Spanish IV	3	TE	SPA 212 Intermediate Spanish II
LG 299	Individual Study Project	1	TR	Elective
LS 102	Children's Literature	3	TR	Elective
M 101	Music Fundamentals	3	TE	MUS 103 Fundamentals of Music
M 103	Music History and Appreciation	3	TE	MUS 101 Perspective in Music
M 104	Ear Training and Dictation I	1	TE	MUS 118 Aural Training I
M 105	Applied Keyboard I	1	TR	Elective
M 106	Applied Keyboard II	1	TR	Elective
M 107	Applied Music I (Vocal)	1	TR	Elective
M 108	Applied Music II (Vocal)	1	TR	Elective
M 109	Vocal Ensemble I (Vocal Male)	1	TR	Elective
M 110	Vocal Ensemble II (Vocal Male)	1	TR	Elective
M 111	Applied Music I (Instrumental)	1	TR	Elective
M 112	Applied Music II (Instrumental)	1	TR	Elective
M 113	Vocal Ensemble - Lads and Lassies I	1	TR	Elective
M 114	Vocal Ensemble - Lads and Lassies II	1	TR	Elective
M 115	Chorus I	1	TE	MUS 338 Concert Chorale
M 116	Chorus II	1	TE	MUS 338 Concert Chorale
M 119	Band I	1	TE	MUS 146 Concert Band
M 120	Band II	1	TE	MUS 146 Concert Band
M 124	Ear Training and Dictation II	1	TE	MUS 218 Aural Training II
M 126	Keyboard Harmony I	1	TR	Elective
M 127	Instrumental Ensemble - Mixed I	1	TR	Elective
M 128	Instrumental Ensemble - Mixed II	1	TR	Elective
M 129	Introduction to Contemporary Music	3	TR	Elective
M 130	Pep Band I	1	TR	Elective
M 131	Pep Band II	1	TR	Elective
M 132	Keyboard Harmony I	2	TR	Elective
M 133	Voice Class	1	TE	MUS 201 Foundations in Vocal/Choral Techniques
M 134	Keyboard Harmony II	1	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met



## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
M 136	Class Piano I	1	TE	MUS 106 Basic Keyboard Skills I
M 137	Instrumental Ensemble - Woodwind I	1	TE	MUS 350 Woodwind Ensemble
M 138	Instrumental Ensemble - Percussion I	1	TE	MUS 350 Woodwind Ensemble
M 139	Vocal Ensemble I (Vocal Female)	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 140	Vocal Ensemble II (Vocal Female)	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 141	Instrumental Ensemble - Woodwind II	1	TE	MUS 350 Woodwind Ensemble
M 142	Instrumental Ensemble - Percussion II	1	TE	MUS 345 Percussion Ensemble
M 143	Instrumental Ensemble - Brass I	1	TE	MUS 343 Brass Ensemble
M 144	Instrumental Ensemble - Brass II	1	TE	MUS 343 Brass Ensemble
M 150	Jazz Ensemble I	1	TE	MUS 344 Jazz Ensemble
M 151	Jazz Ensemble II	1	TE	MUS 344 Jazz Ensemble
M 154	Grouo Piano I	1		<b>Evaluation Pending 7/08</b>
M 155	Grouo Piano II	1		<b>Evaluation Pending 7/09</b>
M 160	Jazz Improvisation	1	TR	Elective
M 161	Jazz Improvisation II	1	TR	Elective
M 200	Music Theory I	2		<b>Evaluation Pending 7/08</b>
M 201	Music Theory II	2		<b>Evaluation Pending 7/09</b>
M 203	Introduction to Music Literature	3	TR	Elective
M 205	Pep Band III	1	TR	Elective
M 206	Pep Band IV	1	TR	Elective
M 207	Applied Music III (Vocal)	1	TR	Elective
M 208	Applied Music IV	1	TR	Elective
M 209	Vocal Ensemble III (Vocal Male)	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 210	Vocal Ensemble IV (Vocal Male)	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 211	Applied Music III (Instrumental)	1	TR	Elective
M 212	Applied Music IV (Instrumental)	1	TR	Elective
M 213	Vocal Ensemble - Lads and Lassies III	1	TR	Elective
M 214	Vocal Ensemble - Lads and Lassies IV	1	TR	Elective
M 215	Chorus III	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 216	Chorus IV	1	TE	MUS 140 Communication Chorus or MUS 338 Concert Chorale
M 217	Instrumental Ensemble - Mixed III	1	TR	Elective
M 218	Instrumental Ensemble - Mixed IV	1	TR	Elective
M 219	Band III	1	TE	MUS 146 Concert Band
M 220	Band IV	1	TE	MUS 146 Concert Band
M 223	History of Jazz	3	TE	MUS 101 Perspective is Music
M 225	Applied Keyboard III	1	TR	Elective
M 226	Applied Keyboard IV	1	TR	Elective
M 233	Music Theory III	2		<b>Evaluation Pending 7/08</b>
M 234	Music Theory IV	2		<b>Evaluation Pending 7/09</b>
M 235	Ear Training and Dictation III	1	TE	MUS 356 Aural Training III

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
M 236	Ear Training and Dictation IV	1	TE	MUS 358 Aural Training IV
M 237	Instrumental Ensemble - Woodwind III	1	TE	MUS 350 Woodwind Ensemble
M 238	Instrumental Ensemble - Percussion III	1	TE	MUS 345 Percussion Ensemble
M 239	Vocal Ensemble III (Vocal Female)	1	TR	Elective
M 240	Vocal Ensemble IV (Vocal Female)	1	TR	Elective
M 241	Instrumental Ensemble - Woodwind IV	1	TE	MUS 350 Woodwind Ensemble
M 242	Instrumental Ensemble - Percussion IV	1	TE	MUS 345 Percussion Ensemble
M 243	Instrumental Ensemble - Brass III	1	TE	MUS 343 Brass Ensemble
M 244	Instrumental Ensemble - Brass IV	1	TE	MUS 343 Brass Ensemble
M 245	Keyboard Harmony III	1	TR	Elective
M 246	Keyboard Harmony IV	1	TR	Elective
M 250	Jazz Ensemble III	1	TE	MUS 344 Jazz Ensemble
M 251	Jazz Ensemble IV	1	TE	MUS 344 Jazz Ensemble
M 260	Jazz Improvisation III	1	TE	MUS 344 Jazz Ensemble
M 261	Jazz Improvisation IV	1	TE	MUS 344 Jazz Ensemble
M 299	Individual Study Project	1	TR	Elective
MAT 090	Fundamentals of Math	3		
MAT 100	Beginning Algebra	3	TE	MAT 090 Beginning Algebra (hours do not count toward graduation)
MAT 103	Intermediate Algebra	3	TE	MAT 095 Intermediate Algebra (hours do not count toward graduation)
MAT 104	College Algebra	3	TE	MAT 116 College Algebra
MAT 105	Plane Trigonometry	3	TE	MAT 119 Trigonometry
MAT 106	Calculus with Analytic Geometry I	5	TE	MAT 167 Calculus with Analy. Geometry I
MAT 107	General Calculus & Linear Algebra	3	TR	Elective
MAT 110	Calculus with Analytic Geometry II	5	TE	MAT 177 Calculus with Analy. Geometry II
MAT199	Individual Study Projects	1	TR	Elective
MAT 201	Calculus with Analytic Geometry III	3	TE	MAT 287 Calculus with Analy. Geometry III
MAT 202	Differential Equations	3	TE	MAT 317 Differential Equations
MAT 203	Basic Statistics	3	TE	MAT 132 Elementary Statistics
MAT299	Individual Study Projects	1	TR	Elective
MT 110	Introduction to Mass Communications	3	TR	Elective
MT 129	Computer Desktop Video	1	TR	Elective
MT 229	Computer Desktop Video	3	TR	Elective
NUR 201	Certified Nurse Aide CNA	5	TR	Elective
NUR 202	Medication Aide CMA	5	TR	Elective
NUR 203	Medication Aide Certificate Update I	1	TR	Elective
NUR 206	Social Service Designee	3	TR	Elective
NUR 209	Home Health Aide	2	TR	Elective
NUR 211	Activity Director	3	TR	Elective
PE 103	Volleyball (Women's Varsity Athletics)	1	TR	Elective
PE 104	Basketball (Women's Varsity Athletics)	1	TR	Elective
PE 105	Football (Men's Varsity Athletics)	1	TR	Elective
PE 106	Basketball (Men's Varsity Athletics)	1	TR	Elective
PE 107	Drill Team I	1	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
PE 108	Drill Team II	1	TR	Elective
PE 109	Physical Education for Elementary Teachers	3	TE	PED 382 Elem. School Physical Education
PE 110	Rules and Officiating I	2	TE	PED 311 Coaching & Officiating of FB or PED 315 Coaching & Officiation of Volleyball
PE 111	History and Principles of Physical Education	3	TE	PED 191 Foundation of Physical Education
PE 112	Personal and Community Health	3	TE	PED 388 Community Health
PE 113	First Aid and Safety	3	TE	PED 305 First Aid
PE 114	Track (Women's Varsity Athletics)	1	TR	Elective
PE 115	Softball (Women's Varsity Athletics)	1	TR	Elective
PE 116	Track (Men's Varsity Athletics)	1	TR	Elective
PE 117	Baseball (Men's Varsity Athletics)	1	TR	Elective
PE 118	Cross Country I (Men's Varsity Athletics)	1	TR	Elective
PE 119	Tennis	1	TE	PED 120 Beginning Tennis
PE 120	Rules and Officiating II	2	TR	Elective
PE 121	Volleyball I	1	TE	PED 175 Beginning Volleyball
PE 122	Archery	1	TE	PED 127 Beginning Archery
PE 123	Introduction to Physical Education	3	TE	PED 191 Foundations of Physical Education
PE 124	Weightlifting I	1	TR	Elective
PE 125	Introduction to Recreation	3	TE	REC 220 Introduction to Recreation
PE 127	Cheerleading I	1	TR	Elective
PE 128	Cheerleading II	1	TR	Elective
PE 129	Basketball I	1	TR	Elective
PE 130	Bowling	1	TE	PED 118 Beginning Bowling
PE 131	Soccer I	1	TR	Elective
PE 132	Snow Skiing	1	TE	PED 139 Beginning Skiing
PE 133	Aerobics	1	TE	PED 145 Aerobic Dance
PE 134	Golf	1	TE	PED 119 Beginning Golf
PE 135	Running Awareness	1	TR	Elective
PE 136	Baseball Conditioning I	1	TR	Elective
PE 137	Basketball Conditioning I - Men	1	TR	Elective
PE 138	Basketball Conditioning I - Women	1	TR	Elective
PE 139	Lifetime Fitness	2	TE	PED 101 Fitness and Wellness
PE 139A	Lifetime Fitness	3	TE	PED 101 Fitness and Wellness
PE 140	Advanced Weightlifting/Conditioning	1	TR	Elective
PE 141	P.E. for Men	1	TR	Elective
PE 143	Introduction to Athletic Training I	1	TES	PE 143 & 243 together = PED 385 Athletic Training
PE 243	Introduction to Athletic Training II	1	TES	PE 143 & 243 together = PED 385 Athletic Training
PE 147	Cross Country I (Women's Varsity Athletics)	1	TR	Elective
PE 199	Individual Study Project	1	TR	Elective
PE 203	Volleyball II (Women's Varsity Athletics)	1	TR	Elective
PE 204	Basketball II (Women's Varsity Athletics)	1	TR	Elective
PE 205	Football II (Men's Varsity Athletics)	1	TR	Elective
PE 206	Basketball II (Men's Varsity Athletics)	1	TR	Elective
PE 207	Drill Team III	1	TR	Elective
PE 208	Drill Team IV	1	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
PE 214	Track II (Women's Varsity Athletics)	1	TR	Elective
PE 215	Softball II (Women's Varsity Athletics)	1	TR	Elective
PE 216	Track II (Men's Varsity Athletics)	1	TR	Elective
PE 218	Cross Country II (Men's Varsity Athletics)	1	TR	Elective
PE 220	Theory of Coaching Basketball	2	TE	PED 312 Coaching & Officiating Basketball
PE 221	Theory of Coaching Track and Field	2	TE	PED 314 Coaching & Officiating T & F
PE 222	Theory of Coaching Football	2	TE	PED 311 Coaching & Officiating FB
PE 223	Theory of Coaching Baseball	2	TE	PED 313 Coaching & Officiating Baseball & Softball
PE 224	Care and Prevention of Athletic Injuries	3	TE	PED 385 Athletic Training
PE 227	Cheerleading III	1	TR	Elective
PE 228	Cheerleading IV	1	TR	Elective
PE 236	Baseball Conditioning II	1	TR	Elective
PE 237	Advanced Basketball Conditioning - Men	1	TR	Elective
PE 238	Advanced Basketball Conditioning - Women	1	TR	Elective
PE 240	Advanced Weightlifting & Conditioning II	1	TR	Elective
PE 241	Weightlifting II	1	TR	Elective
PE 245	Baseball II (Men's Varsity Athletics)	1	TR	Elective
PE 247	Cross Country II (Women's Varsity Athletics)	1	TR	Elective
PE 250	Exercise Physiology	3	TE	PED 304 Physiology of Exercise
PE 299	Individual Study Project	1	TR	Elective
PHI 101	Introduction to Philosophy	3	TE	PHL 210 Introduction to Philosophy
PHI 102	Introduction to Ethics	3	TE	PHL 230 Ethics - Course will transfer into the Nursing department as their ethics equivalent.
PHI 105	Religions of the World	3	TE	HUM 250 Comparative Religions
PHI 199	Individual Study Project	1	TR	Elective
PHI 299	Individual Study Project	1	TR	Elective
PHO 101	Basic Photography	3	TE	JOU 104 Fundamentals of Digital Photography
PHO 102	Staff Photography I	1	TR	Elective
PHO 103	Advanced Black and White	3	TR	Elective
PHO 107	History of Photography	3	TR	Elective
PHO 108	Applied Photography I	1	TR	Elective
PHO 109	Studio Photography I	1	TR	Elective
PHO 200	Color Photography	3	TE	ART 460 Photomedia III
PHO 201	Photojournalism	3	TR	Elective
PHO 202	Staff Photography II	1	TR	Elective
PHO 205	Lighting Techniques	3	TR	Elective
PHO 206	Illustration Photography	3	TR	Elective
PHO 208	Applied Photography II	1	TR	Elective
PHO 209	Studio Photography II	1	TR	Elective
PHO 260	Portfolio Preparation	1	TR	Elective
POL 100	United States Government	3	TE	PSC 101 American National Government (required for all education majors)
POL 101	Introduction to Political Science	3	TR	Elective
POL 115	State and Local Government	3	TE	GOV 110 American State & Local Government
POL 299	Individual Study Project	1	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
PS 101	College Physical Science	5	TR	meets GS science requirement
PS 102	Concepts of Physics	4	TE	PHY 101 Physics for Liberal Arts
PS 104	Physical Geology	4	TE	ESC 111 Physical Geology
PS 105	World Physical Geography	3	TE	GEO 160 Physical Geography
PS 107	General Chemistry	5	TE	CHE 101 Introductory Chemistry (4)
PS 108	Astronomy	4	TE	PHY 104 Introduction to Astronomy
PS 111	College Chemistry I	5	TE	CHE 111 General Chemistry I
PS 112	College Chemistry II	5	TE	CHE 120 General Chemistry II
PS 203	General Physics I	5	TE	PHY 110 College Physics I (4)
PS 204	General Physics II	5	TE	PHY 111 College Physics II
PS 210	Organic Chemistry I	3	TE	CHE 310 Organic Chemistry I
PS 211	Organic Lab	2	TE	CHE 311 Organic Lab
PS 215	College Physics I	5	TE	PHY 210 University Physics I
PS 216	College Physics II	5	TE	PHY 211 University Physics II
PSY 101	General Psychology	3	TE	PSY 101 General Psychology (required for all education majors)
PSY 201	Educational Psychology	3	TR	Elective
PSY 202	Child Psychology	3	TE	PSY 202 & 205 = PSY 319 Child Psychology
PSY 203	Psychology of Adolescence and Aging	3	TE	PSY 321 Adulthood & Aging
PSY 205	Human Growth and Development	3	TE	PSY 202 & 205 = PSY 319 Child Psychology
PSY 206	Social Psychology	3	TE	PSY 365 Social Psychology
PSY 280	Health Psychology	3	TE	PSY 220 Health Psychology
PSY 290	Abnormal Psychology	3	TE	PSY 309 Abnormal Psychology
PSY 299	Individual Study Project	1	TR	Elective
R 090	Reading Skills I	3		
R 092	Reading Skills II	3		
SOC 101	General Sociology	3	TE	SOC 110 General Sociology
SOC 102	Marriage and the Family	3	TE	SOC 330 The Family
SOC 210	Social Problems	3	TE	SOC 230 Social Problems
SP 100	Discussion and Debate	3	TR	Elective
SP 101	Oral Communications	3	TE	COM 104 Oral Communication
SP 103	Oral Interpretation	3	TE	COM 218 or THR 218 Oral Interpretation
SP 105	Interpersonal Communications	3	TR	Elective
SP 106	Public Speaking	3	TE	COM 104 Oral Communication
SP 199	Individual Study Project	1	TR	Elective
SP 200	Business & Professional Speaking	3	TR	Elective
SP 299	Individual Study Project	1	TR	Elective
TH 103	Theater Practicum I	1	TE	THR 140 Production Participation (1-3), may be repeated for a total of 6 credit hours.
TH 104	Theater Practicum II	1	TE	THR 140 Production Part (1-3), may be repeated for a total of 6 credit hours.
TH 105	Introduction to Dramatics	3	TR	Elective
TH 106	Play Production	3	TR	Elective
TH 108	History and Appreciation of Theatre Arts	3	TR	meets GS Humanities requirement
TH 109	Fundamental Style and Principles of Acting	3	TR	Elective

TE: Equivalent Transfer TR: Elective Transfer NT: No Transfer TS: Transfer if stipulation is met

## Missouri Western State College - Highland Community College

Course#	Highland Community College Course	Hrs.	Code	Missouri Western State University Equivalent
TH 115	Summer Theatre I	3	TR	Elective
TH 150	Basic Stagecraft	3	TE	THR 280 Scenography
TH 151	Introduction to Stage Lighting	3	TE	THR 259 Stage Lighting (3)
TH 199	Individual Study Project	1	TR	Elective
TH 203	Theater Practicum III	1	TE	THR 140 Production Participation (1-3), may be repeated for a total of 6 credit hours.
TH 204	Theater Practicum IV	1	TE	THR 140 Production Participation (1-3), may be repeated for a total of 6 credit hours.
TH 210	Children's Theatre	3	TR	Elective
TH 215	Summer Theatre II	3	TE	THR 370 Theatre/Video Workshop
TH 299	Individual Study Project	1	TR	Elective