

Mountain Empire Community College

College Transfer Electives

This listing represents the courses offered in the transfer degree programs of MECC. Students and advisors may use this listing to select options for transfer electives, humanities electives and social science electives. Several courses are included because they are applicable to a specific articulation agreement. Inclusion in this comprehensive list is not a guarantee that the course will be offered in a given semester nor acceptance of transferability at another college/university. Selection of courses should be made based on planning for a desired career path or for the college/university degree program to which you intend to transfer.

CT – College Transfer Elective

H – Humanities Elective

SS – Social Science Elective

College Transfer Course	CT	H	SS	Prerequisite
ACC 211 – Principles of Accounting I	X			Readiness for ENG 111
ACC 212 – Principles of Accounting II	X			ACC 211
ADJ 100 – Survey of Criminal Justice	X			EDE 10
ARA 101 – Beginning Arabic I	X			Readiness for ENG 111
ARA 102 – Beginning Arabic II	X			ARA 101
ART 100 – Art Appreciation	X	X		
ART 101 – History of Art: Prehistoric to Gothic	X	X		
ART 102 – History of Arts: Renaissance to Modern	X	X		
ART 121 – Foundations of Drawing	X			
ART 122 – Drawing II	X			ART 121
ART 125 – Intro to Painting	X			
ART 131 – Two-Dimensional Design	X			
ART 180 – Intro to Computer Graphics	X			
ART 203 – Animation I	X			
ART 241 – Painting I	X			
ART 242 – Painting II	X			
ART 283 – Intro to Computer Graphics	X			
ASL 101 – American Sign Language I	X			
ASL 102 - American Sign Language II	X			ASL 101 or placement test
BIO 101 - General Biology I	X			
BIO 102 - General Biology II	X			BIO 101
BIO 141 – Human Anatomy & Physiology I	X			High school biology or chemistry; or demonstration of NAS concepts via completion of module
BIO 142 – Human Anatomy & Physiology II	X			BIO 141 with a C or better
BIO 145 – Human Anatomy & Physiology for Health Sciences	X			
BIO 150 – Intro to Microbiology	X			Readiness for ENG 111 & MDE 60
BIO 205 – General Microbiology	X			ENG 111, BIO 101, BIO 102, and CHM 111; corequisite CHM 112
BIO 231 - Human Anatomy & Physiology I	X			Readiness for ENG 111, BIO 102, CHM 112
BIO 232 - Human Anatomy & Physiology II	X			BIO 231
BUS 200 – Principles of Management	X			Readiness for ENG 111
BUS 241 – Business Law I	X			EDE 10
BUS 242 – Business Law II	X			BUS 241
CHI 101 – Beginning Chinese I	X			

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CHI 102 – Beginning Chinese II	X			CHI 101
CHM 101 – Introductory Chemistry I	X			Readiness for ENG 111 & MTH 154
CHM 111 – General Chemistry I	X			MDE 60 & Readiness for ENG 111
CHM 112 – General Chemistry II	X			CHM 111
CHM 241 – Organic Chemistry I	X			Readiness for ENG 111, CHM 112, Co-req CHM 243 or 245 Lab I
CHM 242 – Organic Chemistry II	X			Readiness for ENG 111, CHM 112, Co-req CHM 244 or 246 Lab II
CHM 245 – Organic Chemistry Lab I	X			Readiness for ENG 111, Concurrently with CHM 241
CHM 246 – Organic Chemistry Lab II	X			Readiness for ENG 111, Concurrently with CHM 242
CST 100 – Principles of Public Speaking	X			
CST 105 – Oral Communication	X			
CST 110 – Intro to Communication	X			
CST 130 – Intro to Theatre	X			
CST 141 – Theatre Appreciation I	X	X		
CST 229 – Intercultural Communication	X			Readiness for ENG 111
ECO 150 – Economic Essentials: Theory And Application	X			Readiness for ENG 111
ECO 201 – Principles of Macroeconomics	X		X	Readiness for ENG 111
ECO 202 – Principles of Microeconomics	X		X	Readiness for ENG 111
EDU 200 – Intro to Teaching as a Profession	X			Readiness for ENG 111
EGR 115 – Engineering Graphics I	X			
EGR 120 – Intro to Engineering	X			
EGR 121 – Foundations of Engineering	X			MTH 263 eligible or completion of MTH 162 or equivalent, and Readiness for ENG 111
EGR 122 – Engineering Design	X			EGR 121 or department permission
EGR 125 – Intro to Programming for Engineers	X			MTH 162 or 167 equivalent; c-EGR 121
EGR 140 – Engineering Mechanics - Statics	X			Pre-requisite: MTH 263
EGR 206 – Engineering Economics	X			Pre-requisite: MTH 263
EGR 245 – Engineering Mechanics - Dynamics	X			Pre-requisite: EGR 140
EGR 246 – Mechanics of Materials	X			Pre-requisite: EGR 140
ENG 111 – College Composition I	X			Readiness for ENG 111
ENG 112 – College Composition II	X			ENG 111
ENG 211 – Creative Writing I	X	X		ENG 112
ENG 212 – Creative Writing II	X	X		ENG 112
ENG 245 – British Literature	X	X		ENG 112
ENG 246 – American Literature	X	X		ENG 112
ENG 255 – World Literature	X	X		ENG 112
ENG 256 – Literature of Science Fiction	X	X		ENG 112
ENG 278 – Appalachian Literature	X	X		ENG 112
FRE 101 – Beginning French I	X			Readiness for ENG 111
FRE 102 – Beginning French II	X			Readiness for ENG 111

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GEO 210 – Intro to Cultural Geography	X		X	Readiness for ENG 111
GER 101 – Beginning German I	X			
GER 102 – Beginning German II	X			GER 101
GOL 105 – Physical Geology	X			Readiness for ENG 111
GOL 111 – Oceanography I	X			Readiness for ENG 111
GOL 112 – Oceanography II	X			Readiness for ENG 111
HIS 101 – Western Civilizations Pre-1600 CE	X			Readiness for ENG 111
HIS 102 – Western Civilizations Post-1600 CE	X			Readiness for ENG 111
HIS 111 – World Civilizations Pre-1500 CE	X			Readiness for ENG 111
HIS 112 – World Civilizations Post-1500 CE	X			Readiness for ENG 111
HIS 121 – United States History Until 1877	X			Readiness for ENG 111
HIS 122 – United States History Since 1865	X			Readiness for ENG 111
HIS 127 – Women in American History	X			
HIS 205 – Local History	X			
HIS 225 – Topics in European History	X			Readiness for ENG 111
HIS 231 – History of Latin American Civilizations I	X			Readiness for ENG 111
HIS 262 – U.S. History in Film	X			Readiness for ENG 111
HIS 267 – The Second World War	X			Readiness for ENG 111
HIS 269 – Civil War and Reconstruction	X			Readiness for ENG 111
HIS 276 – U.S. History Since World War II	X			Readiness for ENG 111
HIS 281 – History of Virginia	X			Readiness for ENG 111
HLT 105 – CPR	X			
HLT 110 – Concepts of Personal/Community Health	X			Readiness for ENG 111
HMS 100 – Intro to Human Services	X			Readiness for ENG 111
HUM 100 – Survey of the Humanities	X	X		Readiness for ENG 111
HUM 111 – Great Books I	X	X		Readiness for ENG 111
HUM 112 – Great Books II	X	X		Readiness for ENG 111
HUM 153 – Intro to Appalachian Studies	X	X		Readiness for ENG 111
HUM 165 – Controversial Issues	X	X		Readiness for ENG 111
HUM 201 – Early Humanities	X	X		Readiness for ENG 111
HUM 202 – Modern Humanities	X	X		Readiness for ENG 111
HUM 210 – Intro to Women and Gender Studies	X	X		
HUM 212 – Survey of American Culture	X	X		Readiness for ENG 111
HUM 218 – Survey of Horror	X	X		
HUM 220 – Intro to African American Studies	X	X		
HUM 256 – Comparative Mythology	X	X		
HUM 259 – The Greek and Roman Tradition	X	X		
HUM 260 – Contemporary Humanities	X	X		
ITE 152 – Intro to Digital Information Literacy	X			
ITP 120 – Java Programming I	X			ITP 100, EDE 10
ITP 132 – C++ Programming I	X			ITP 100, EDE 10
ITP 232 – C++ Programming II	X			ITP 132

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JPN 101 – Beginning Japanese I	X			
JPN 102 – Beginning Japanese II	X			
MTH 154 – Quantitative Reasoning	X			See Table M
MTH 155 – Statistical Reasoning	X			See Table M
MTH 161 – Precalculus I	X			See Table M
MTH 162 – Precalculus II	X			See Table M
MTH 245 – Statistics I	X			See Table M
MTH 246 – Statistics II	X			See Table M
MTH 261 – Applied Calculus I	X			See Table M
MTH 262 – Applied Calculus II	X			See Table M
MTH 263 – Calculus I	X			See Table M
MTH 264 – Calculus II	X			See Table M
MTH 265 – Calculus III	X			See Table M
MTH 266 – Linear Algebra	X			See Table M
MTH 267 – Differential Equations	X			See Table M
MUS 121 – Music in Society	X	X		Readiness for ENG 111
MUS 122 – Music Appreciation II	X	X		Readiness for ENG 111
MUS 225 – History of Jazz	X	X		Readiness for ENG 111
NAS 125 – Meteorology	X			Readiness for ENG 111
NAS 131 – Astronomy: The Solar System	X			
NAS 132 – Astronomy: Stars and Galaxies	X			
PHI 220 – Ethics	X	X		Readiness for ENG 111
PHT 101 – Photography I	X			EDE 10
PHT 102 – Photography II	X			PHT 101
PHY 201 – General College Physics I	X			MTH 161 or 167 with C or better
PHY 202 – General College Physics II	X			PHY 201 with C or better and MTH 162
PHY 241 – University Physics I	X			MTH 263 with a C or better
PHY 242 – University Physics II	X			PHY 241 and MTH 264 with a C or better
PLS 135 – U.S. Government and Politics	X		X	Readiness for ENG 111
PLS 136 – State and Local Government and Politics	X		X	Readiness for ENG 111
PLS 211 – U.S. Government I	X		X	Readiness for ENG 111
PLS 212 – U.S. Government II	X		X	Readiness for ENG 111
PSY 200 - Principles of Psychology	X		X	Readiness for ENG 111
PSY 215 - Abnormal Psychology	X		X	PSY 200
PSY 230 - Developmental Psychology	X		X	Readiness for ENG 111
PSY 231 - Life Span Human Development I	X		X	Readiness for ENG 111
PSY 232 - Life Span Human Development II	X		X	Readiness for ENG 111
PSY 235 - Child Psychology	X		X	Readiness for ENG 111
PSY 236 – Adolescent Psychology	X		X	Readiness for ENG 111
REL 100 - Intro to the Study of Religion	X	X		
REL 200 - Survey of the Old Testament	X	X		
REL 210 - Survey of the New Testament	X	X		
REL 230 – Religions of the World	X	X		

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REL 240 - Religions in America	X	X		
RUS 101 – Beginning Russian I	X			
RUS 102 – Beginning Russian II	X			
SOC 200 - Principles of Sociology	X		X	
SOC 211 – Principles of Anthropology	X		X	
SOC 215 - Sociology of the Family	X		X	
SOC 268 - Social Problems	X		X	
SPA 101 - Beginning Spanish I	X			Readiness for ENG 111
SPA 102 - Beginning Spanish II	X			SPA 101
SPA 201 – Intermediate Spanish I	X			SPA 102 or equivalent
SPA 202 – Intermediate Spanish II	X			SPA 202