

Mineral Area College
Transcript Guide 2016-2017

MAC Course Number and Title

MBU Equivalent Course Number and Title

Associate Degree Nursing (ADN)

ENTIRE PROGRAM: ELECTIVE

Agri-Business (AGR)

ENTIRE PROGRAM: ELECTIVE

Art (ART)

ART 1490 History of Art I

FA General Education Requirement

ART 1500 History of Art II

FA General Education Requirement

ART 1510 History of Art III

FA General Education Requirement

ART 1530 Introduction to Humanities

HUM General Education Requirement

All other ART classes

Elective Credit Only

Biological Science (BIO)

BIO 1100 Introduction to Biological Science

BIOL General Education Requirement Lecture Only

BIO 1150 General Biology

BIOL 103/101 Introduction to Biology/Laboratory

BIO 1250 General Botany

BIOL 123/121 General Biology II/Laboratory

BIO 1330 Local Flora

BIOL 313B Flora and Fauna of Missouri

BIO 1340 Local Fauna

Elective

BIO 1350 General Zoology

BIOL 113/111 General Biology I/Laboratory

BIO 1430 Environmental Science

BIOL 323A Environmental Science and Conservation

BIO 1500 Essentials of Microbiology

BIOL General Education Requirement Lecture Only

BIO 2240 Field Biology

Elective

BIO 2360 General Genetics

BIOL General Education Requirement Lecture/Lab

BIO 2540 Human Anatomy and Physiology

Syllabus Needed

BIO 2600 Human Anatomy

Syllabus Needed

BIO 2620 Human Physiology

Syllabus Needed

BIO 2700 Microbiology

BIOL 373/371 Microbiology/Lab

BIO 2980 Readings in Honors
BIO 2990 Research in Honors

Elective
Elective

Business Administration and Economics (BUS)

BUS 1190 Business Ethics
BUS 1330 Survey of Economics
BUS 1530 Legal Environment of Business
BUS 2000 Principles of Accounting I
BUS 2050 Principles of Accounting II
BUS 2100 Fundamentals of Management
BUS 2330 Marketing
BUS 2430 Introductory Statistics
BUS 2930 Principles of Macroeconomics
BUS 2940 Principles of Microeconomics

BUSN 303 Business Ethics
ECON General Education Requirement
BUSN 413 Business Law I
ACCT 213 Financial Accounting
ACCT 223 Managerial Accounting
MGMT 303 Management Concepts and Practices
MRKT 313 Introduction to Marketing
MATH 243 Probability & Statistics
ECON 113 Macroeconomics
ECON 123 Microeconomics

Computer Information Systems (CIS)

CIS 1050 Introduction to Computers
CIS 1750 Microcomputer Applications
All other CIS classes

BCIS 103 Survey of Computing
BCIS 103 Survey of Computing
Elective Credit Only

Mass Communications (COM)

COM 1000 Introduction to Mass Media
COM 1020 Introduction to Broadcasting
COM 1060 Introduction to Cinema
COM 1100 Journalism I
COM 1120 Journalism I: News Writing
COM 2000 Introduction to Public Relations
COM 2040 Journalism I: News Writing II
COM 2060 Journalism Copy-Editing and Layout
COM 2200 T.V. Production
COM 2260 T.V. Production Practicum

COMM 223 Introduction to Mass Media
Elective
Elective
COEN 223 Basic Writing and Reporting for Journalism
Elective
Elective
Elective
Elective
Elective

Criminal Justice (CRJ)

CRJ 1010 Internship	CRJS 473 Internship in Criminal Justice
CRJ 1100 Introduction to Criminal Justice	CRJS 133 Introduction to Criminal Justice
CRJ 1200 Criminal Investigation I	CRJS 233* Criminal Investigation
CRJ 1300 Criminal Investigation II	CRJS 233* Criminal Investigation
CRJ 1400 Criminal Law	CRJS 423^ Criminal Law & Procedure
CRJ 1500 Criminal Evidence	CRJS 433 Evidence
CRJ 1520 Criminology	CRJS 313 Criminology
CRJ 1540 Criminal Procedure	CRJS 423^ Criminal Law & Procedure
CRJ 1600 Juvenile Justice System	CRJS 333 Juvenile Delinquency and the Justice System
CRJ 1800 Introduction to Corrections	CRJS 223 Correctional Institutions
CRJ 1900 Police Administration	CRJS 213 Policing Institutions
All other CRJ Classes	Elective Credit Only

* Students must complete CRJ 1200 & 1300 to earn credit for CRJS 233

^ Students must complete CRJ 1400 & 1540 to earn credit for CRJS 423

Computer Science (CSC)

ENTIRE PROGRAM: ELECTIVE

Deaf Communication Studies (DCS)

DCS 1000 Sign Language I	BA Language Requirement
DCS 1010 Sign Language II	BA Language Requirement

Early Childhood Education (ECE)

ECE 1000 Intro to Early Childhood Education	Elective
ECE 1020 Guiding Alternatives for Young Children	Elective
ECE 1040 Early Childhood Health, Safety and Nutrition	ECED 373 Health, Nutrition, and Safety of the Young Child
ECE 1060 CDA Credential Prep	Elective
ECE 1200 Caring for School Age Children	Elective
ECE 1220 Home Visits	Elective
ECE 2002 Practicum Classroom Experiences	ECCL 121 Infant/Toddler Field Experience
ECE 2020 Emerging Language and Literacy	ECED 413 Language Acquisition of the Young Child

ECE 2040 Home, School and Family
ECE 2120 Introduction to Young Children with Special
Needs
ECE 2300 Professional Portfolio Assessment

ECED 363 Family and Community Resources in Early Childhood Education
Elective
Elective

EDUCATION (EDU)

EDU 1100 Psychology of Adolescence
EDU 1300 Child Development
EDU 2020 Children's Literature
EDU 2040 Foundations of Education
EDU 2100 Teaching Profession with Field Experience
EDU 2200 Technology for Teachers
EDU 2320 Educational Psychology
EDU 2400 Infant and Toddler Methods and Materials
EDU 2420 Organization and Management of Early
Childhood Programs
EDU 2600 Portfolio Assessment

PSYC 343 Adolescent Psychology
PSYC 333 Child Psychology
Elective
EDUC 213 Foundational Perspectives of Education
EDCL 211 Teaching Field Experience I
EDUC 373 Technology and Instructional Media
EDPS 383 Psychology of Teaching and Learning
Elective
ECED 383 Administration of Early Childhood Programs
Elective

ELECTRICAL/ELECTRONIC TECHNOLOGY

ENTIRE PROGRAM: ELECTIVE

ENGINEERING

ENTIRE PROGRAM: ELECTIVE

ENGLISH/COMMUNICATIONS

ENG 0800 English as a Second Language I
ENG 0820 English as a Second Language II
ENG 0900 Reading Improvement
ENG 0960 Basic Writing Skills I
ENG 0970 Basic Writing Skills II
ENG 0990 College Reading and Study Skills

Developmental
Developmental
Developmental
Developmental
Developmental
Developmental

ENG 1000 Writing a Research Paper	Elective
ENG 1050 Use of Library Resources	Elective
ENG 1330 English Composition I	ENGL 113 English Composition I
ENG 1340 English Composition II	ENGL 123 English Composition II
ENG 1360 Creative Writing	Elective
ENG 1430 Exposition	Elective
ENG 1440 Public Speaking	COMM 103 Speech Communications
ENG 1460 Argumentation and Debate	Elective
ENG 1570 Introduction to Literature: Prose, Poetry and Drama	Elective
ENG 1670 Interpersonal Communications I	Elective
ENG 2000 Interpretation of Literature	Elective
ENG 2330 English Literature I	ENGL 353A British Literature I
ENG 2340 English Literature II	ENGL 353B British Literature II
ENG 2430 American Literature I	ENGL 333A American Literature I
ENG 2440 American Literature II	ENGL 333B American Literature II
ENG 2460 Readings in Short Fiction	Elective
ENG 2490 Literature of the American South	Elective
ENG 2492 Women's Literature	Elective
ENG 2500 Multicultural Literature	Elective
ENG 2530 Young Adult Literature	EDEN 463 Teaching Literature within the Curriculum
ENG 2560 Creative Nonfiction	Elective
ENG 2580 Poetry and the Human Experience	Elective

FIRE SCIENCE

GEOGRAPHY

GEO 1130 Regional World Geography I

GUIDANCE

GUI 100 Principles of College Success

ENTIRE PROGRAM: ELECTIVE

MS/SS Geography Requirement

IDST 101 Collegiate Seminar

HISTORY

HIS 1100 World Civilization I
HIS 1130 Western Civilization I
HIS 1140 Western Civilization II
HIS 1190 History of Christianity
HIS 1230 American History I
HIS 1240 American History II
HIS 1350 Directed Studies in History (Honors)
HIS 1520 World Civilization II

Elective
HIST 113 Western Civilization I
HIST 123 Western Civilization II
Elective
HIST 213 United States History I
HIST 223 United States History II
Elective
Elective

HEALTH

ENTIRE PROGRAM: ELECTIVE

HORTICULTURE

ENTIRE PROGRAM: ELECTIVE

INTERDISCIPLINARY

ENTIRE PROGRAM: ELECTIVE

MATHEMATICS

MAT 0900 Arithmetic
MAT 0950 Elementary Algebra
MAT 1000 Metric Measurements
MAT 1130 Intermediate Algebra
MAT 1230 College Algebra
MAT 1330 Trigonometry
MAT 1530 Foundations of Mathematics
MAT 1600 Calculus for Business and the Social Sciences
MAT 1650 Analytic Geometry and Calculus I
MAT 2150 Analytic Geometry and Calculus II
MAT 2250 Analytic Geometry and Calculus III
MAT 2330 Differential Equations

Developmental
MATH 013 Elementary Algebra
Elective
MATH 113 Intermediate Algebra
MATH 133 College Algebra
MATH 143 College Trigonometry
MATH General Educaiton Requirement
MATH 163 Busienss Calculus
MATH 164 Calculus I
MATH 254 Calculus II
MATH 264 Calculus III
MATH 353 Differential Equations

MANUFACTURING

ENTIRE PROGRAM: ELECTIVE

MSC 2033 Steel Drum Ensemble III (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 2034 Steel Drum Ensemble IV (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 1041 Studio Music I (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 1042 Studio Music II (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 2043 Studio Music III (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 2044 Studio Music IV (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 1051 Mineral Area College Singers I	MUCL 111 Chorale
MSC 1052 Mineral Area College Singers II	MUCL 111 Chorale
MSC 2053 Mineral Area College Singers III	MUCL 111 Chorale
MSC 2054 Mineral Area College Singers IV	MUCL 111 Chorale
MSC 1061 Chamber Singers I (Music Ensemble)	MUCS Elective Small Choral Ensemble Elective
MSC 1071 Chamber Singers II (Music Ensemble)	MUCS Elective Small Choral Ensemble Elective
MSC 2063 Chamber Singers III (Music Ensemble)	MUCS Elective Small Choral Ensemble Elective
MSC 2064 Chamber Singers IV (Music Ensemble)	MUCS Elective Small Choral Ensemble Elective
MSC 1071 MAC Community Singers I	MUCL 131 MBU Choral Society
MSC 1072 MAC Community Singers II	MUCL 131 MBU Choral Society
MSC 2073 MAC Community Singers III	MUCL 131 MBU Choral Society
MSC 2074 MAC Community Singers IV	MUCL 131 MBU Choral Society
MSC 1081 Guitar Ensemble I (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 1082 Guitar Ensemble II (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 2083 Guitar Ensemble III (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 2084 Guitar Ensemble IV (Music Ensemble)	MUIS Elective Small Instrumental Ensemble Elective
MSC 1201 Music Theory I	MUTH 113 Theory I
MSC 1202 Music Theory II	MUTH 123 Theory II
MSC 1211 Sightsinging/Ear Training I	MUTH 111 Sight Singing/Ear Training I
MSC 1212 Sightsinging/Ear Training II	MUTH 121 Sight Singing/Ear Training II
MSC 1221 Class Piano I	MUAP 131 Class Piano I
MSC 1222 Class Piano II	MUAP 141 Class Piano II
MSC 1400 Music Forum	MUAS 110 Studio Class
MSC 1401 Applied Voice I	MUAV 111 Voice Lesson
MSC 1402 Applied Voice II	MUAV 111 Voice Lesson
MSC 2403 Applied Voice III	MUAV 111 Voice Lesson
MSC 2404 Applied Voice IV	MUAV 111 Voice Lesson

MSC 1411 Applied Piano I	MUAP 111 Piano Lesson
MSC 1412 Applied Piano II	MUAP 111 Piano Lesson
MSC 2413 Applied Piano III	MUAP 111 Piano Lesson
MSC 2414 Applied Piano IV	MUAP 111 Piano Lesson
MSC 1421 Applied Woodwinds I	MUAI 111 Instrument Lesson
MSC 1422 Applied Woodwinds II	MUAI 111 Instrument Lesson
MSC 2423 Applied Woodwinds III	MUAI 111 Instrument Lesson
MSC 2424 Applied Woodwinds IV	MUAI 111 Instrument Lesson
MSC 1431 Applied Brass I	MUAI 111 Instrument Lesson
MSC 1432 Applied Brass II	MUAI 111 Instrument Lesson
MSC 2433 Applied Brass III	MUAI 111 Instrument Lesson
MSC 2434 Applied Brass III	MUAI 111 Instrument Lesson
MSC 1441 Applied Percussion I	MUAI 111 Instrument Lesson
MSC 1442 Applied Percussion II	MUAI 111 Instrument Lesson
MSC 2443 Applied Percussion III	MUAI 111 Instrument Lesson
MSC 2444 Applied Percussion IV	MUAI 111 Instrument Lesson
MSC 1451 Applied Guitar I	MUAI 111 Instrument Lesson
MSC 1452 Applied Guitar II	MUAI 111 Instrument Lesson
MSC 2453 Applied Guitar III	MUAI 111 Instrument Lesson
MSC 2454 Applied Guitar IV	MUAI 111 Instrument Lesson
MSC 1461 Applied Bass I	MUAI 111 Instrument Lesson
MSC 1462 Applied Bass II	MUAI 111 Instrument Lesson
MSC 2463 Applied Bass III	MUAI 111 Instrument Lesson
MSC 2464 Applied Bass IV	MUAI 111 Instrument Lesson
MSC 1471 Applied Composition I	Elective
MSC 1472 Applied Composition II	Elective
MSC 2473 Applied Composition III	Elective
MSC 2474 Applied Composition IV	Elective
MSC 1481 Applied Jazz I	Elective
MSC 1482 Applied Jazz II	Elective
MSC 2483 Applied Jazz III	Elective
MSC 2484 Applied Jazz IV	Elective
MSC 1601 Acting for Singers Workshop	Elective

MSC 1611 Class Voice
MSC 1621 Diction for Singers I
MSC 1622 Diction for Singers II
MSC 1631 Conducting
MSC 1641 Music History I
MSC 1642 Music History II
MSC 1642 Introduction to Audio Recording
MSC 1801 Appreciation of Music
MSC 1811 Appreciation of Jazz
MSC 1821 History and Form of Rock Music
MSC 1831 Introduction to Music
MSC 1841 Beginning Guitar
MSC 1842 Intermediate Guitar
MSC 1851 Singing for the Theatre
MSC 2203 Music Theory III
MSC 2204 Music Theory IV
MSC 2213 Sightsinging/Ear Training III
MSC 2214 Sightsinging/Ear Training IV
MSC 2843 Advanced Guitar
MSC 2844 Professional Guitar

PRACTICAL NURSING

OFFICE SYSTEMS TECHNOLOGY

PARAMEDIC TECHNOLOGY

PERSONAL AWARENESS

PHYSICAL EDUCATION

PED 1050 Officiating of Sports Activities
PED 1070 Fundamentals of Basketball

MUAV 151 Class Voice I
MUHL 151 Vocal Diction I
MUHL 361 Vocal Diction II
MUED 202 Basic Conducting
MUHL 313 Music History I
MUHL 323 Music History II
Elective
MUHL 153 Appreciation of Music
FA General Education Requirement
FA General Education Requirement
MUTH 103 Fundamentals of Music
Elective
Elective
Elective
MUTH 213 Theory III
MUTH 223 Theory IV
MUTH 211 Sightsinging/Ear Training III
MUTH 221 Sightsinging/Ear Training IV
Elective
Elective

ENTIRE PROGRAM: ELECTIVE

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Elective

Elective

PHYSICAL SCIENCE

PHS 1130 Physical Science
PHS 1200 Introductory Astronomy
PHS 1210 Chemistry of Alternative Energy
PHS 1230 Introductory Oceanography
PHS 1250 Introductory Chemistry
PHS 1350 General Chemistry I
PHS 1380 Quantitative Analysis
PHS 1390 General Chemistry II
PHS 1420 College Physics I
PHS 1440 College Physics II
PHS 2230 General Physics I
PHS 2240 General Physics II
PHS 2250 General Physics III
PHS 2300 Introduction to Organic Chemistry
PHS 2350 Organic Chemistry I
PHS 2360 Organic Chemistry II
PHS 1400 Earth Science (with Lab)
PHS 2410 Physical Geology
PHS 2420 Earth Science I
PHS 2430 Earth Science II

PHYSIOLOGY AND HEALTH

PHY 1120 School Health

POLITICAL SCIENCE

POS 1180 American Political Systems

PHYS General Education Requirement Lecture/Lab
PHYS 363 Astronomy
Elective
PHYS General Education Requirement Lecture/Lab
CHEM 113/111 Introduction to Chemistry/Laboratory
CHEM 133/132 General Chemistry I/Laboratory
PHYS General Education Requirement Lecture Only
CHEM 143/142 General Chemistry II/Laboratory
PHYS 133/131 College Physics I/Laboratory
PHYS General Education Requirement Lecture/Lab
PHYS 213/211 General Physics I/Laboratory
PHSY 223/221 General Physics II/Laboratory
PHYS General Education Requirement Lecture/Lab
PHSY General Education Requirement Lecture/Lab
CHEM 313/312 Organic Chemistry I/Laboratory
CHEM 323/322 Organic Chemistry II/Laboratory
PHYS General Education Requirement Lecture/Lab
PHYS 123/122 Geology and Earth Science/Lab
PHYS General Education Requirement Lecture Only
PHYS General Education Requirement Lecture Only

KHSC 333 Health and Wellness

POLS General Education Requirement

PSYCHOLOGY

PSY 1040 Mental Health First Aid
PSY 1130 General Psychology I
PSY 1140 General Psychology II
PSY 1160 Applied Psychology
PSY 1250 Human Growth and Development
PSY 2000 Abnormal Psychology

Elective
PSYC 133 General Psychology
SBS General Education Requirement
SBS General Education Requirement
PSYC 313 Human Growth and Development
PSYC 323 Abnormal Psychology

RADIOLOGY

SOCIOLOGY

SOC 1130 General Sociology
SOC 1230 Social Problems
SOC 1240 Substance Abuse in Modern Society
SOC 1540 Introduction to Cultural Anthropology
SOC 1600 Ethnicity and Cultural Difference in America
SOC 1620 Human Diversity

ENTIRE PROGRAM: ELECTIVE

SOCO 113 General Sociology
SOHI 213 Worldview and Social Issues
SBS General Education Requirement
SOCO 353 Cultural Anthropology
SBS General Education Requirement
SBS General Education Requirement

SOCIAL WORK

SWK 1000 Introduction to Social Work
SWK 2000 Theories and Skills in Helping
SWK 2020 Policy and Politics

HUSR 213 Introduction to Human Services
HUSR 233 Human Services: Theories and Practice
HUSR 223 Human Services: Policy and Politics

TECHNOLOGY

ENTIRE PROGRAM: ELECTIVE

THEATRE

THE 1000 Introduction to Theatre
THE 1040 Beginning Acting

THEA 103 Introduction to Theatre
THEA 113 Acting I

THE 1080 Children's Theatre (Creative Drama)	Elective
THE 1100 Directed Studies in Theatre Arts	Elective
THE 1120 Stagecraft	THEA 233 Stagecraft
THE 1200 Introduction to Literature: Drama	Elective
THE 1300 Directing	THEA 333 Directing
THE 2000 Voice and Diction	Elective
THE 2040 Acting II	THEA 223 Acting II
THE 2060 Playwriting	Elective
THE 2120 World Drama	FA General Education Requirement
THE 2140 Theatre History I	THEA 313 History of Theatre I
THE 2200 Theatre History II	THEA 323 History of Theatre II