



Johnson County Community College  
Transfer Program to MidAmerica  
Nazarene University  
**College of Arts and Sciences**  
**2024-25 Catalog**

Contact: Admissions Office  
Phone: 913-782-3750  
Email: [admissions@mnu.edu](mailto:admissions@mnu.edu)  
Home Page: [MNU.edu](http://MNU.edu)

All MNU students must complete general education courses however, completing an Associate of Arts (A.A.) degree or the Associate of Science (A.S.) degree at JCCC will satisfy all the general education requirements at MNU, except the Faith Integration requirement. JCCC students transferring to MNU without completing the A.A. or A.S. will have transfer courses evaluated on a course-by-course basis. Therefore, it is recommended that students complete either the AA or the AS before transferring. The [JCCC A.A. degree](#) and the [JCCC A.S. degree](#) each require completion of 60 credit hours. **Meeting with a JCCC counselor is strongly recommended for selection of appropriate courses.**

- Students who wish to transfer to MNU must apply at [MNU.edu/apply](http://MNU.edu/apply).
- If students have completed an AA or AS degree, they are only required to fulfill the Faith Integration area of the general education requirements. All other general education requirements are considered met. Please note: MidAmerica Nazarene University is not participating in the Kansas (KBOR) Systemwide General Education framework.
- Certain majors may require specific classes in the general education core. Students should check the major's specific section of the [current MNU catalog](#) for requirements or contact [admissions@mnu.edu](mailto:admissions@mnu.edu) for assistance in obtaining a preliminary evaluation of their credits or connecting with faculty.
- Upper-division credit will NOT be given for lower division courses that are transferred in as equivalents to upper division courses.
- Courses from the Learning Center, Academic Achievement Center, and Learning Strategies will not transfer to MNU. These courses are considered remedial or developmental. With special approval from the Academic Success Center at MNU, required developmental courses at MNU could be waived with satisfactory completion of courses from these areas. No college credit will be granted for these courses.

**This guide covers the following departments, majors and emphasis areas:**

**All bachelor of art and science degrees, except kinesiology, recreation and leisure sciences and nursing**

**It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution.**

## General Education Courses for Bachelor of Arts and Bachelor of Science Degrees:

Area	MNU Requirement	JCCC equivalent
<b>Foundational Courses (3 to 11 total hours required)</b>		
Freshman Studies	<i>Fulfill one:</i> FRST 1101 Freshman Seminar FRST 1203 Freshman Seminar Hon. Sophomore standing	No equivalent <i>Excused for students with 24+ credit hours</i>
English (3 hours)	ENGL 1503 English Composition I <b>OR</b> ACT English score of 26 or higher	ENGL 121 Composition I*
Math (3 hours)	<i>Fulfill one:</i> MATH 1103 Intermediate Algebra <b>OR</b> A higher MATH course <b>OR</b> ACT math score of 22 or higher	MATH 116 Intermediate Algebra <b>OR</b> MATH 171 College Algebra* <b>OR</b> A higher JCCC MATH course
Wellness (2 hours)	HLEX, PHED, SPMT	Any 100-level activity HPER course
<b>Liberal Arts Core (30 total hours required)</b>		
Outcome 1: Faith Integration (9 hours)	BLIT 1103 Discovering Old Testament BLIT 1203 Discovering New Testament THEO 2003 Christian Thlgy/Worldview	No equivalents, <i>but only two required at MNU when transferring with an AA or AS degrees</i>
Outcome 2: Formational Thinking (3 hours)	<i>Fulfill one:</i> MATH 2503 Engaging with Math & Data MATH 2753 Statistics MATH 3703 Mathematical Statistics	No equivalents, but MATH 181 Statistics* fulfills this general education requirement
Outcome 3: Discovering Creation (9 hours)	GNSC 1303 Engaging with Science	No equivalent, but the following JCCC science courses will fulfill GNSC 1303 requirement: EVRN 115 Natural History of Kansas <b>OR</b> EVRN 124 Oceanus: Essentials of Oceanography <b>OR</b> EVRN 130 Environmental Science <b>OR</b> EVRN 134 Principles of Sustainability
	PSYC 1103 General Psychology <b>OR</b> PSYC 2513 Lifespan Development <i>Music education students must take Lifespan Dev.</i>	PSYC 130 Introduction to Psychology PSYC 218 Human Development*
	Fine Arts: <i>Fulfill one:</i> FNAR 1303 Exploring Art FNAR 1403 Exploring Theatre FNAR 1503 Exploring Music <i>Not required for music education students</i>	HUM 122 Introduction to Humanities THEA 120 Introduction to Theatre HUM 122 Introduction to Humanities <b>OR</b> MUS 121 Introduction to Music Listening
Outcome 4: Communication & Self-Expression (6 hours)	COMM 1303 Public Speaking <b>OR</b> COMM 1103 Strategic Communication ENGL 1703 English Composition II - <i>Not required for music education students</i>	COMS 121 Public Speaking No equivalent ENGL 122 Composition II*
Outcome 5: Global Citizenship (3 hours)	<i>Fulfill one:</i> HIST 1203 U.S. History to 1877 <b>OR</b> HIST 1303 U.S. History since 1877 <b>OR</b> HIST 2103 World History to 1500 <b>OR</b> HIST 2203 World History from 1500 <b>OR</b> SOC 1003 Introduction to Sociology <i>Music education students take FNAR 1203 Music in World Cultures, instead</i>	HIST 140 U.S. History to 1877 <b>OR</b> HIST 141 U.S. History since 1877 <b>OR</b> HIST 151 World History: Traditional <b>OR</b> HIST 152 World History: Modern World <b>OR</b> SOC 122 Introduction to Sociology MUS 126 Introduction to World Music

**Exploratory Courses—9 semester hours (No more than 6 hours in a particular area) All courses are 3 hours unless otherwise noted. *Not required for music education students.***

<p>Formational Thinking Core Courses</p>	<p>COMP 1003 Engaging with Computer Science          CRIM 1003 Survey of Criminal Justice          GNSC 3003 Human Genetics          MUSC 1151 Intro to Music Theory (1)           PHIL 2103 Introduction to Philosophy          PHIL 2003 Ethics          THEA 2203 Tech. Production &amp; Stagecraft</p>	<p>CIS 124 Intro to Computer Concepts and Apps          CJ 121 Introduction to Criminal Justice System          BIOL 205 General Genetics* (4)          MUS 123 Introduction to Music Fund. (2) <b>AND required testing</b>          PHIL 121 Intro. to Philosophy          PHIL 143 Ethics          THEA 140 Basic Stagecraft</p>
<p>Communication &amp; Self-Expression Core Courses</p>	<p>ART 2302 Color (2)          ART 1103 Drawing          ART 1203 Painting          COMM 1703 Intro. to Human Comm.          COMM 2303 Intrprsnl. &amp; Social Comm.          ENGL 2003 Introduction to Literature          COMM 1503 Mass Media and Society          MUSC 1501 Keyboard Skills (1)          MUSC 1201 Class Guitar (1)          MUEN prefixes may be repeated up to 3 credits (approved ensembles)          POLS 1103 Introduction to Politics          SOCI 2003 Marriage and Family          THEA 3203 Acting I</p>	<p>ART 129 Design Color          ART 130 Drawing I          ART 135 Painting I          COMS 125 Personal Communication          COMS 120 Interpersonal Communication          ENGL 130 Introduction to Literature*          JOUR 120 Mass Media and Society          MUS 221 Piano Class I (2)          MUS 226 Applied Guitar I (1)          JCCC MUS Concert Band and MUS Chamber Ensemble          POLS 124 American National Government          SOC 131 Sociology of Families          THEA 121 Fundamentals of Acting</p>
<p>Global Citizenship Core Courses</p>	<p>SOCI 2103 Cultural Anthropology          COMM 3603 Intercultural Comm.          EDUC 2203 Cultural Diversity in Education           EDUC 2903 Children’s Literature          GEOG 1003 World Geography          MUSC 1253 Music in World Cultures  <i>INCS 2103 Arabic: Culture &amp; Language</i>  <i>INCS 2203 Chinese: Culture &amp; Language</i>  <i>INCS 2503 Spanish: Culture &amp; Language</i>          PHIL 2203 Religions of the World          SOCI 2303 Diversity &amp; Multicultural Behavior</p>	<p>ANTH 125 Cultural Anthropology          COMS 180 Intercultural Communication          EDUC 221 Diversity, Equity and Inclusion for K-12 Educators          ENGL 232 Children’s Literature*          GEOS 145 World Regional Geography          MUS 126 Introduction to World Music          No equivalent, but any FL course may be substituted for INCS courses.           REL 120 Exploring World Religions          SOC 125 Social Problems <b>OR</b>          SOC 180 Inequality and Diversity in The United States</p>

**Content-Specific Courses:** The courses listed below are the known equivalents between JCCC and MNU. Additional JCCC courses may meet MNU major requirements. Please email [admissions@mnu.edu](mailto:admissions@mnu.edu) to request a preliminary evaluation.

Area	MNU Requirement	JCCC equivalent
<b>Accounting, bachelor of art – 126 hrs. We recommend that accounting students especially consider additional electives in English, communications, mathematics. The General Education math requirements are College Algebra and Business Statistics.</b>		
	ACCT 2803 Principles of Accounting I ACCT 2903 Principles of Accounting II MGMT 1801 Business Seminar MGMT 2603 Computer Apps in Business ECON 2503 Prin. of Macroeconomics ECON 2703 Prin. of Microeconomics	ACCT 121 Accounting I ACCT 122 Accounting II* BUS 121 Introduction to Business CSS 128 PC Applications: MS Office ECON 230 Principles of Macroeconomics ECON 231 Principles of Microeconomics
<b>Biology, bachelor of art and bachelor of science</b>		
	BIOL 2105 Microbiology BIOL 1124 General Organismal Biology	BIOL 230/231 Microbiology*/Lab* BIOL 150 Biology of Organisms*
	CHEM 1104 General Chemistry I CHEM 2104 General Chemistry II	CHEM 124/125 General Chemistry I*/Lab* CHEM 131/132 General Chemistry II*/ Lab*
	MATH 1313 Trigonometry <b>OR</b> MATH 1405 Calculus I	MATH 172 Trigonometry* <b>OR</b> MATH 241 Calculus I*
<i>Physics B.S. Fulfill one set, B.A. PHYS 1004 &amp; 1104 are recommended:</i>	PHYS 1004 Physics I for the Health Sci. <b>AND</b> PHYS 1104 Physics II for the Health Sci. <b>OR</b> PHYS 2004 Physics I for Sci. & Engineers <b>AND</b> PHYS 2104 Physics II for Sci. & Engineers	PHYS 130 College Physics I* <b>AND</b> PHYS 131 College Physics II* <b>OR</b> PHYS 220 Engineering Physics I* <b>AND</b> PHYS 221 Engineering Physics II*
<b>Business Administration, bachelor of art</b>		
	ACCT 2803 Principles of Accounting I ACCT 2903 Principles of Accounting II MGMT 1801 Business Seminar ECON 1503 Personal Finance MGMT 2303 Principles of Management ECON 2503 Prin. of Macroeconomics ECON 2703 Prin. of Microeconomics MKTG 2303 Principles of Marketing	ACCT 121 Accounting I ACCT 122 Accounting II* BUS 121 Introduction to Business BUS 123 Personal Finance BUS 241 Principles of Management ECON 230 Principles of Macroeconomics ECON 231 Principles of Microeconomics MKT 230 Marketing
<b>Business Psychology, bachelor of art</b>		
	ACCT 2803 Principles of Accounting I MGMT 1801 Business Seminar MGMT 2303 Principles of Management ECON 2503 Principles of Macroeconomics MKTG 2303 Principles of Marketing PSYC 1103 General Psychology PSYC 2513 Lifespan Development	ACCT 121 Accounting I BUS 121 Introduction to Business BUS 241 Principles of Management ECON 230 Principles of Macroeconomics MKT 230 Marketing PSYC 130 Introduction to Psychology PSYC 218 Human Development*
<b>Chemistry, bachelor of art and bachelor of science</b>		
	CHEM 1104 General Chemistry I CHEM 2104 General Chemistry II CHEM 3003/3012 Organic Chemistry I/Lab CHEM 3213/3211 Organic Chemistry II/Lab MATH 1405 Calculus I MATH 1504 Calculus II ( <i>B.S. degree only</i> ) PHYS 2004 Physics I for Sci. & Engineers PHYS 2104 Physics II for Sci. & Engineers	CHEM 124/125 General Chemistry I*/Lab* CHEM 131/132 General Chemistry II*/Lab* CHEM 220 Organic Chemistry I* CHEM 221 Organic Chemistry II* MATH 241 Calculus I* MATH 242 Calculus II* PHYS 220 Engineering Physics I* PHYS 221 Engineering Physics II*

Area	MNU Requirement	JCCC equivalent
<b>Computer Science, bachelor of art and bachelor of science</b>		
	MATH 1405 Calculus I COMP 1204 Introduction to Computer Science COMP 2204 Programming I Control Structures COMP 2304 Programming II Data Structures COMP 2503 Shell Programming & UNIX COMP 3504 Database Fundamentals	MATH 241 Calculus I* CIS 142 Beginning Programming Python CS 235 Object-Oriented Programming C++ CS 250 Basic Data Structures Using C++ CIS 204 UNIX Scripting and Utilities CIS 260 Database Management
<b>Criminal Justice, bachelor of art</b>		
	CRIM 1003 Survey of Criminal Justice CRIM 2003 Police in America CRIM 2203 Juvenile Delinquency	CJ 121 Introduction to Criminal Justice System CJ 122 Police Operations* CJ 133 Juvenile Behavior
<b>Digital Communication, bachelor of art</b>		
	MGMT 1801 Business Seminar COMM 1703 Intro. to Human Communication GRAP 2203 Introduction to Digital Media COMM 1503 Mass Media and Society MKTG 2303 Principles of Marketing GRAP 2503 Web Design I	BUS 121 Introduction to Business COMS 125 Personal Communication GDES 120 Introduction to Graphic Design* JOUR 120 Mass Media and Society MKT 230 Marketing WEB 110 HTML and CSS
<b>Elementary Education (K-6 Licensure), bachelor of art</b>		
	EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  EDUC 2903 Children's Literature MATH 2213 Math for Elem. Teachers I MATH 2223 Math for Elem. Teachers II	EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators ENGL 232 Children's Literature* MATH 210 Math for Elementary Teachers I* MATH 212 Math for Elementary Teachers II*
<b>Middle-level Education, Mathematics Education (5-8), bachelor of art</b>		
	EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  MATH 2213 Math for Elem. Teachers I MATH 2223 Math for Elem. Teachers II MATH 1405 Calculus I	EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators MATH 210 Math for Elementary Teachers I* MATH 212 Math for Elementary Teachers II* MATH 241 Calculus I*
<b>Secondary Education, Biology Education (6-12), bachelor of art</b>		
	BIOL 1124 General Organismal Biology BIOL 2105 Microbiology CHEM 1104 General Chemistry I CHEM 2104 General Chemistry II EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  MATH 1313 Trigonometry	BIOL 150 Biology of Organisms* BIOL 230/231 Microbiology*/Lab* CHEM 124/125 General Chemistry I*/Lab* CHEM 131/132 General Chemistry II*/Lab* EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators MATH 172 Trigonometry*

Area	MNU Requirement	JCCC equivalent
<b>Secondary Education, English Language Arts Education (6-12), bachelor of art</b>		
	EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  ENGL 2003 Introduction to Literature ENGL 2213 Survey of British Authors  ENGL 2113 Survey of Amer. Authors	EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators ENGL 130 Introduction to Literature* ENGL 236 British Literature to 1800* <b>AND</b> ENGL 237 British Literature after 1800* ENGL 246 American Literature I* <b>AND</b> ENGL 247 American Literature II*
<b>Secondary Education, Mathematics Education (6-12), bachelor of art</b>		
	EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  MATH 1405 Calculus I MATH 1504 Calculus II MATH 2004 Calculus III	EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators MATH 241 Calculus I* MATH 242 Calculus II* MATH 243 Calculus III*
<b>Secondary Education, Music Education (P-12), bachelor of music education</b>		
<i>Non-vocal majors only:</i>	EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  MUSC 1501 Keyboard Skills I MUSC 1601 Keyboard Skills II MUSC 1701 Keyboard Skills III FNAR 1203 Music in World Cultures APPR 2000-3000 Applied Private, 1 hr/sem MUEN XXXX Ensembles (at least 1/sem., minimum of 7, at least 2 sem. must be in choir) APPR 1011 Private Lessons in Voice	EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators MUS 221 Piano Class I MUS 222 Piano Class II* MUS 223 Piano Class III* MUS 126 Intro. to World Music MUS 231-264 (Private)* MUS ensembles*  MUS 231 Applied Voice I (Private)
<b>Secondary Education, Physical Education (P-12), bachelor of art</b>		
	BIOL 1403 Into to Anatomy & Physiology EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  HLEX 1303 Essentials of Health & Injury Mgmt	BIOL 144 Human Anatomy & Physiology* EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators HPER 204 Care & Prevention of Athletic Injury
<b>Secondary Education, Social Studies &amp; History/Government Education (6-12), bachelor of art</b>		
	ECON 2503 Prin. of Macroeconomics EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  GEOG 1003 World Geography HIST 1203 U.S. History to 1877 HIST 1303 U.S. History since 1877 HIST 2103 World History to 1500 HIST 2203 World History since 1500 HIST 2303 History of KS and Midwest POLS 1103 Introduction to Politics SOCI 1003 Introduction to Sociology	ECON 230 Principles of Macroeconomics EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators GEOS 145 World Regional Geography HIST 140 U.S. History to 1877 HIST 141 U.S. History Since 1877 HIST 151 World History: Traditional HIST 152 World History: Modern World HIST 120 Local and Kansas History POLS 124 American National Government SOC 122 Introduction to Sociology

Area	MNU Requirement	JCCC equivalent
<b>Secondary Education, Speech/Theatre Education (6-12), bachelor of art</b>		
	COMM 1303 Public Speaking COMM 1703 Intro. to Human Communication COMM 2303 Interpersonal & Social Comm EDUC 2103 Introduction to Teaching EDUC 2203 Cultural Diversity in Education  THEA 1503 Exploring Theatre THEA 2303 Acting I THEA 2203 Tech. Production & Stagecraft	COMS 121 Public Speaking COMS 125 Personal Communication COMS 120 Interpersonal Communication EDUC 121 Introduction to Teaching* EDUC 221 Diversity, Equity and Inclusion for K-12 Educators THEA 120 Introduction to Theater THEA 121 Fundamentals of Acting THEA 140 Basic Stagecraft
<b>English, bachelor of art</b>		
	ENGL 2003 Introduction to Literature ENGL 2213 Survey of British Authors  ENGL 2113 Survey of American Authors	ENGL 130 Introduction to Literature* ENGL 236 British Lit.to 1800* <b>AND</b> ENGL 237 British Lit. after 1800* ENGL 246 American Literature I* <b>AND</b> ENGL 247 American Literature II*
<b>Graphic Design, bachelor of art</b>		
<i>Graphic Design Core Choose one emphasis in addition to core courses</i>	GRAP 2303 Typography I COMM 1503 Mass Media and Society MKTG 2303 Principles of Marketing GRAP 2503 Web Design I	GDES 132 Typography* JOUR 120 Mass Media and Society MKT 230 Marketing WEB 110 HTML and CSS
<i>Art emphasis</i>	ART 2302 Color ART 1103 Drawing COMM 1403 Digital Photography	ART 129 Design Color ART 130 Drawing I PHOT 201 Photography I*
<i>Marketing emphasis</i>	MKTG 2003 Sales and Sales Management	MKT 221 Sales Management*
<b>History, bachelor of art</b>		
	HIST 2303 History of Kansas and The Midwest HIST 1203 U.S. History to 1877 HIST 1303 U.S. History since 1877 HIST 2103 World History to 1500 HIST 2203 World History since 1500 POLS 1103 Introduction to Politics	HIST 120 Local and Kansas History HIST 140 U.S. History to 1877 HIST 141 U.S. History Since 1877 HIST 151 World History: Traditional HIST 152 World History: Modern World POLS 124 American National Government
<b>Leadership and Management, bachelor of art</b>		
<i>Business Core Choose one track in addition to core courses</i>	MGMT 1801 Business Seminar ECON 1503 Personal Finance MGMT 2303 Principles of Management MKTG 2303 Principles of Marketing	BUS 121 Introduction to Business BUS 123 Personal Finance BUS 241 Principles of Management MKT 230 Marketing
<i>Business track</i>	ACCT 2803 Principles of Accounting I ECON 2503 Prin. of Macroeconomics <b>OR</b> ECON 2703 Prin. of Microeconomics MATH 1223 College Algebra	ACCT 121 Accounting I ECON 230 Principles of Macroeconomics <b>OR</b> ECON 231 Principles of Microeconomics MATH 171 College Algebra*
<i>Communication track</i>	COMM 2303 Interpersonal & Social Comm. COMM 1303 Public Speaking COMM 1703 Intro. to Human Communication	COMS 120 Interpersonal Communication COMS 121 Public Speaking COMS 125 Personal Communication
<i>Political Justice track</i>	POLS 1103 Introduction to Politics	POLS 124 American National Government
<i>Psychology track</i>	PSYC 1103 General Psychology PSYC 2513 Lifespan Development	PSYC 130 Introduction to Psychology PSYC 218 Human Development*



<b>Area</b>	<b>MNU Requirement</b>	<b>JCCC equivalent</b>
<b>Marketing, bachelor of art</b>		
<i>Business core</i>	ACCT 2803 Principles of Accounting I MGMT 1801 Business Seminar MGMT 2303 Principles of Management ECON 2703 Principles of Microeconomics MKTG 2303 Principles of Marketing	ACCT 121 Accounting I BUS 121 Introduction to Business BUS 241 Principles of Management ECON 231 Principles of Microeconomics MKT 230 Marketing
<i>Marketing core</i>	GRAP 2203 Introduction to Digital Media GRAP 2303 Typography I MKTG 2003 Sales and Sales Management GRAP 2503 Web Design I	GDES 120 Introduction to Graphic Design* GDES 132 Typography* MKT 221 Sales Management* WEB 110 HTML and CSS
<b>Mathematics, bachelor of art</b>		
	MATH 1405 Calculus I MATH 1504 Calculus II MATH 2004 Calculus III COMP 1204 Introduction to Computer Science	MATH 241 Calculus I* MATH 242 Calculus II* MATH 243 Calculus III* CIS 124 Intro to Computer Concepts & Apps
<b>Music, bachelor of art</b>		
<i>Non-vocal majors only</i>	MUSC 1501 Keyboard Skills I MUSC 1601 Keyboard Skills II MUSC 1701 Keyboard Skills III APPR 2000-3000 Applied Private, 1 hr/sem APPR 1011 Private Lessons in Voice	MUS 221 Piano Class I MUS 222 Piano Class II* MUS 223 Piano Class III* MUS 231-264 (Private)* MUS 231 Applied Voice I (Private)
<b>Physics, bachelor of art and bachelor of science</b>		
<i>Physics</i>	PHYS 2004 Physics I for Scientists & Engineers PHYS 2104 Physics II for Scientists & Engineers	PHYS 220 Engineering Physics I* PHYS 221 Engineering Physics II*
<i>Chemistry</i> <i>B.S. Only:</i>	CHEM 1104 General Chemistry I CHEM 2104 General Chemistry II	CHEM 124/125 General Chemistry I*/Lab* CHEM 131/132 General Chemistry II*/Lab*
<i>Mathematics</i> <i>B.A. Only:</i>	MATH 1405 Calculus I MATH 1504 Calculus II MATH 2004 Calculus III COMP 1204 Introduction to Computer Science	MATH 241 Calculus I* MATH 242 Calculus II* MATH 243 Calculus III* CIS 124 Intro to Computer Concepts & Apps
<b>Psychology, bachelor of art</b>		
	PSYC 1103 General Psychology PSYC 2403 Human Sexuality PSYC 2513 Lifespan Development SOC 2003 Marriage and Family PSYC 2303 Diversity and Multicultural Beh  MATH 2753 Statistics PSYC 3913 Social Psychology PSYC elective PSYC elective	PSYC 130 Introduction to Psychology PSYC 205 Human Sexuality* PSYC 218 Human Development* SOC 131 Sociology of Families SOC 125 Social Problems <b>OR</b> SOC 180 Inequality and Div. in US PSYC 209 Statistics in Psychological Research* PSYC 220 Social Psychology* PSYC 215 Child Development* PSYC 250 Health Psychology*
<b>Sociology, bachelor of art</b>		
	SOCI 2103 Cultural & Social Anthropology SOCI 1003 Introduction to Sociology SOCI 2003 Marriage and Family SOCI 2303 Diversity and Multicultural Beh  MATH 2753 Statistics	ANTH 125 Cultural Anthropology SOC 122 Introduction to Sociology SOC 131 Sociology of Families SOC 125 Social Problems <b>OR</b> SOC 180 Inequality and Div. in US PSYC 209 Statistics in Psych Research



<b>Area</b>	<b>MNU Requirement</b>	<b>JCCC equivalent</b>
<b>Sports Management, bachelor of art</b>		
<i>Sports Mgmt Core Choose one emphasis in addition to core courses</i>	MGMT 1801 Business Seminar ECON 1503 Personal Finance HLEX 1303 Essentials of Health & Injury Mgmt* SPMT 1003 Intro. to Sports Management MKTG 2003 Sales and Sales Management	BUS 121 Introduction to Business BUS 123 Personal Finance HPER 204 Care & Prevention of Athletic Injury HPER 250 Introduction to Sports Management MKT 221 Sales Management*
<i>Sports Information emphasis</i>	COMM 1703 Intro. to Human Communication GRAP 2203 Introduction to Digital Media COMM 1503 Mass Media and Society GRAP 2503 Web Design I	COMS 125 Personal Communication GDES 120 Introduction to Graphic Design* JOUR 120 Mass Media and Society WEB 110 HTML and CSS
<i>Business Emphasis</i>	MGMT 2303 Principles of Management MKTG 2303 Principles of Marketing	BUS 241 Principles of Management MKT 230 Marketing
<i>Sports Dynamics Emphasis</i>	PHED 1202 Techniques of Lifetime Fitness	HPER 240 Lifetime Fitness I <b>AND</b> HPER 241 Lifetime Fitness II*
<b>Theatre, bachelor of art</b>		
<i>Theatre core Choose one track in addition to core courses</i>	THEA 1503 Exploring Theatre THEA 2303 Acting I THEA 2203 Technical Production & Stagecraft THEA 2413 Stage Makeup & Costuming	THEA 120 Introduction to Theater THEA 121 Fundamentals of Acting THEA 140 Basic Stagecraft THEA 135 Stage Makeup THEA 136 Costume Construction
<i>Acting/directing track</i>	THEA 2703 Improvisation	THEA 123 Improvisation for the Theater*
<i>Music track</i>	MUSC 1501 Keyboard Skills I APPR 1011 Applied Private Voice (2 semesters) MUEN XXXX Ensembles (2 semesters)	MUS 221 Piano Class I MUS 231 Applied Voice I (Private) MUS ensembles*

\* JCCC course has a prerequisite or corequisite.