# John A Logan College

John A Logan College Course ID & Title MBU Equivalent Course ID & Title

**Accounting** 

ACC 100 Business Accounting Elective
ACC 105 Payroll Accounting Elective

ACC 200 Financial Accounting I ACCT 213 Financial Accounting

ACC 201 Financial Accounting II Elective

ACC 202 Managerial Accounting ACCT 223 Managerial Accounting

ACC 218 Tax Accounting ACCT 413 Tax Accounting

ACC 225 Integrated Accounting on Computers Elective

Automotive Collision Technology (ACT) Entire Program: Elective

Associate Degree Nursing Entire Program: Elective

Air Force ROTC (AFS) Entire Program: Elective

Allied Health (ALH) Entire Program: Elective

Army Military Science (AMS) Entire Program: Elective

**Antropology (ANT)** 

ANT 111 Anthropology

SBS GER Social/Behavioral Science Genral Education Requirement

SBS GER Social/Behavioral Science Genral Education Requirement

SBS GER Social/Behavioral Science Genral Education Requirement

ANT 216 Cultural Anthropology SOCO 353 Cultural Anthropology

ANT 240 Introduction: Physical Anthropology Elective

Adaptive Physical Education (APE) Entire Program: Elective

### **Architecture (ARC)**

### Art (ART)

ART 111 Art Appreciation ART 220 History of Art I

ART 221 History of Art II FA GER Fine Arts General Education Requirement

ART 222I History of Modern Art FA GER Fine Arts General Education Requirement ART 223 History of Art III FA GER Fine Arts General Education Requirement

ART 291 History of Photography FA GER Fine Arts General Education Requirement

All other ART courses

### **Automotive Services Technology (AST)**

### **Biological Science (BIO)**

BIO 100 Biology for Non-Science Majors BIOL 103/101 Introduction to Biology/Lab

BIO 101 Biological Science for Science Majors I BIOL 113/111 General Biology I/Lab

**BIO 102 Biological Sciences II** BIOL 123/121 General Biology II/Lab

**BIO 105 Anatomy and Physiology** 

BIO 106 Human Body Structure and Function

**BIO 110 General Botany** 

**BIO 115 Invertebrate Zoology** 

**BIO 120 Vertebrate Zoology** 

**BIO 125 Horticulture** 

BIO 205 Human Anatomy and Physiology I

BIO 206 Human Anatomy and Physiology II BIOL 223/221 Anatomy and Physiology II/Lab

BIOL GER LCLB Biology General Education Lecture/Lab **BIO 225 Genetics** 

**BIO 226 General Microbiology** 

**BIO 240 Plant and Animal Ecology** 

**BIO 241 Introduction to Tropical Ecology** 

**BIO 245 Conservation of Natural Resources** 

**BIO 275 Wild Plants** 

ARTS 153 Art Appreciation

Entire Program: Elective

FA GER Fine Arts General Education Requirement

Elective

#### Entire Program: Elective

BIOL GER LCLB Biology General Education Lecture/Lab

BIOL 203/201 Human Biology/Lab

BIOL GER LCLB Biology General Education Lecture/Lab

BIOL 213/211 Anatomy and Physiology I/Lab

BIOL 373/371 Microbiology/Lab

**BIOL 323B Ecology** 

Elective

Elective

Elective

# **Business (BUS)**

BUS 035A-045C

BUS 221 Business Law

BUS 222 Legal/Social Environment of Business

BUS 235 Business Correspondence

DEVL Developmental Credit

BUSN 423 Business Law II

BUSN 413 Business Law I

ENGL 433 Business Writing

All other BUS courses Elective

### Chemistry (CHM)

CHM 141 General, Organic, and Biochemistry I

CHEM GER LCLB Chemistry General Education Lecture/Lab

CHM 142 General, Organic, and Biochemistry II

CHEM GER LCLB Chemistry General Education Lecture/Lab

CHEM 133/132L General Chemistry I/Lab

CHEM 143/142L General Chemistry II/Lab

CHEM 201 Organic Chemistry I

CHEM 313/311 Organic Chemistry I/Lab

CHEM 323/321 Organic Chemistry II/Lab

#### **Computer Information Systems (CIS)**

CIS 101 Introduction to Computers **BCIS 103 Survey of Computing** CIS 120 Data Base Management ITBU 353 Data and Information Management CIS 200 Network Essential ITBU 213 IT Infrastructure **CIS 207 Computer Applications BCIS** Requirement CIS 208 Security Awareness ITBU 313 Introduction to IT Security and Risk Management **CIS 219** ITBU 443 Risk Management: Threats and Couter Measures CIS 230 Operathing Systems **ITBU 373 Operating Systems** All other CIS courses Elective

Entire Program: Elective

### **Construction Management Technology (CMG)**

Cosmetology (COS) Entire Program: Elective

### **Computer Science (CPS)**

CPS 111 Introduction to Technology for Educators EDUC 373 Technology and Instructional Media

### **Criminal Justice (CRJ)**

CRJ 103 Introduction to Criminal Justice CRJS 133 Introduction to Criminal Justice

CRJ 105 Criminal Behavior Elective

CRJ 115 Policing CRJS 213 Policing Institutions

CRJ 201 Criminal Justice Internship CRJS 473 Internship in Criminal Justice

CRJ 203 Introduction to Security Elective

CRJ 205 Survey of Crime Detection Methods CRJS 233 Criminal Investigation

CRJ 209 Criminal Law and Procedure\*

CRJ 210 Introduction to Forensic Investigation Elective

CRJ 218 Introduction to Corrections CRJS 223 Correctional Institutions

CRJ 219 Criminal Procedure CRJS 423 Criminal Law and Procedure\*

CRJ 220 Probation, Parole, and Community-Based Corr. CRJS 343 Criminal Courts, Probation and Parole

CRJ 221 Police Administration UD CRJS Elective

CRJ 222 Natural Resource Law Enforcement Elective

CRJ 223 Juvenile Justice CRJS 333 Juvenile Delinquency and the Justice System

CRJ 224H Terrorism and Homeland Security Elective

**Dental Hygiene (DHY)**Entire Program: Elective

Diganostic Medical Sonography (DMS)

Entire Program: Elective

**Dental Assisting (DNA)**Entire Program: Elective

**Drafting Technology (DRT)**Entire Program: Elective

### **Early Childhood Education (ECE)**

ECE 140 Observation and Assessment ECED 443 Diagnostic Procedures

ECE 151 Health, Safety and Nutrition ECED 373 Health, Nutrition and Safety

ECE 245 The Exceptional Child EDPS 453 The Exceptional Child

ECE 260 Child, Family, and Community ECED 363 Family and Community Resources in Early Childhood

<sup>\*</sup>Students must pass CRJ 209 & CRJ 219 to receive credit for CRJS 423 at MBU

ECE 266 Pre-School Administration ECED 383 Administration of Early Childhood Programs ECE 272 Language and Literacy Development ECED 413 Language Acquisition of the Young Child

All other ECE Courses Elective

**Economics (ECO)** 

ECO 1511 Comparative Economics Elective

ECO 201 Introduction to Macroeconomics ECO N 113 Macroeconomics ECO N 123 Microeconomics

ECO 220 Money and Banking Elective

**Education (EDC)** 

EDC 200 Introduction to Education Elective

EDC 202 Human Growth, Development & Learning PSYC 313 Human Growth and Development

All other EDC courses Elective

Engineering Graphics (EGR) Entire Program: Elective

**Electronics (ELT)**Entire Program: Elective

**Emergency Medical Services (EMS)**Entire Program: Elective

**Emergency Medical Technician**Entire Program: Elective

English (ENG)

ENG 050-099

ENG 101 English Composition I

ENG 102 English Composition II

ENGL 123 English Composition II

All other ENG courses Elective

Financial Entrepreneurship (FIN) Entire Program: Elective

French (FRE)

FRE 101 Elementary French I

FRE 102 Elementary French II

FRE 201 Intermediate French II

FRE 202 Intermediate French II

BA LANG REQ Bachelor of Arts Language Requirement

Fire Science Services (FSS) Entire Program: Elective

Geography (GEO) Entire Program: Elective

German (GER)

GER 101 Elementary German

GER 102 Elementary German

GER 201 Intermediate German

GER 202 Intermediate German

GER 202 Intermediate German

BA LANG REQ Bachelor of Arts Language Requirement

Graphics Design (GRD) Entire Program: Elective

Heating and Air Conditioning (HAC) Entire Program: Elective

**History (HIS)** 

HIS 101 Western Civilization I
HIS 102 Western Civilization II
HIS 201 United States History I
HIS 202 United States History II
HIS 203 United States History II
HIS 204 United States History II

All other HIS courses Elective

Health Information Technology (HIT) Entire Program: Elective

Health (HTH)

HTH 110 Health Education KHSC 333 Health and Wellness

All other HTH courses Elective

**Humanities (HUM)** 

HUM 152 Death and Dying PSSC 443 Death and Dying

All HUM courses HUM GER Humanities General Education Requirement

Industrial Maintenance (IDM) Entire Program: Elective

Independent Study (IND) Entire Program: Elective

Industrial Processes (IND) Entire Program: Elective

**Interpreter Preparation (IPP)** 

IPP 141 American Sign Language (ASL I)

BA LANG REQ Bachelor of Arts Language Requirement

BA LANG REQ Bachelor of Arts Language Requirement

BA LANG REQ Bachelor of Arts Language Requirement

IPP 143 American Sign Language (ASL III)

BA LANG REQ Bachelor of Arts Language Requirement

All other IPP courses Elective

Interdisciplinary (Special) Topics (ITD)

Entire Program: Elective

Japanese (JPN)

JPN 101 Elementary Japanese

BA LANG REQ Bachelor of Arts Language Requirement

BA LANG REQ Bachelor of Arts Language Requirement

BA LANG REQ Bachelor of Arts Language Requirement

All other JPN courses Elective

Journalism (JRN)

JRN 215 Introduction to Mass Media COMM 223 Introduction to Mass Media

All other JRN courses Elective

**Laborers (LBR)** Entire Program: Elective

English as a Second Language (LIN)

Entire Program: Elective

# Literature (LIT)

LIT 211 English Literature to 1750 ENGL 353A British Literature I ENGL 353B British Literature II

LIT 212 English Literature: Romanticism to the Present

LIT 231 American Literature: 1492 to 1865

LIT 232 American Literature: 1865 to the Present

LIT 236 Introduction to Drama

All other LIT courses

Entire Program: Elective

Elective

ENGL 333A American Literature I

ENGL 333B American Literature II

FA GER Fine Arts General Education Requirement

**Machine Tools (MAC)** 

Massage Therapy (MAS) Entire Program: Elective

# Mathematics (MAT)

MAT 051 Pre-Algebra **DEVL Developmental Credit** 

MAT 052 Basic Algebra MAT 013 Elementary Algebra

**DEVL Developmental Credit** MAT 052H-061

MATH 113 Intermediate Algebra MAT 062 Intermediate Algebra

**DEVL Developmental Credit** MAT 062H-099 MAT 104-106 **DEVL Developmental Credit** 

MAT 108 College Algebra MATH 133 College Algebra

MATH 143 College Trigonometry MAT 109 College Trigonometry

MAT 111 Pre-Calculus MATH 154 Precalculus

MAT 113 Introduction to Contemporary Mathematics MATH 123 Contemporary College Mathematics

MAT 116 Finite Math for Business and Management MATH 173 Finite Mathematics MAT 117 Caclulus for Business and Social Sciences MATH 163 Business Calculus

MATH 243 Probability and Statistics MAT 120 Elementary Statistics

MAT 125 Discrete Structures Elective

MAT 131 Calculus I MATH 164 Calculus I MAT 201 Calculus II MATH 254 Calculus II MAT 202 Calculus III MATH 264 Caclulus III.

MAT 202H Supplemental Study: Calculus III Elective

MAT 205 Differential Equations MATH 363 Differential Equations MAT 205H Supplemental Study: Differnetial Equations Elective MAT 208 Mathematics for Elementary Teachers I MATH GER Mathematics General Education Requirement MAT 209 Mathematics for Elementary Teachers II MATH GER Mathematics General Education Requirement MAT 221 Introduction to Linear Algebra MATH 353 Linear Algebra MATH 243 Probability and Statistics MAT 282 Statistics **Medical Assistant (MDA)** Entire Program: Elective Manufacturing Technology (MFT) Entire Program: Elective Management (MGT) MGT 112 Principles of Management MGMT 303 Management Concepts and Practices MGT 228 Small Business Management MGMT 323 Small Business Management All other MGT courses Elective Marketing (MKT) MKT 113 Principles of Marketing I MRKT 313 Introduction to Marketing MKT 290 International Marketing MRKT 403 International Marketing All other MKT courses Elective **Medical Laboratory Technology (MLT)** Entire Program: Elective Music (MUS) MUS 101 (A-D) Choral Ensemble MUCL 111 Chorale MUS 102 (A-D) Chamber Ensemble **MUCS 171 Chamber Singers** MUS 103 Symphonic Band MUIL 151 MBU Concert Band MUS 105 Music Appreciation MUHL 153 Music Appreciation MUS 106 Beginning Class Piano I MUAP 131 Class Piano I MUTH 111 Ear Training/Sightsinging I MUS 108 Aural Skills I MUTH 121 Ear Training/Sightsinging II MUS 109 Aural Skills II MUTH 103 Fundamentals of Music MUS 110 Music Fundamentals

MUA 111 Lesson

MUS 111, 112, 113 Applied Music

MUS 116 Jazz Band MUIS 131 MBU Jazz Band

MUS 117 Marching Band Elective
MUS 118 Community Band Elective
MUS 119 Community Orchestra Elective

MUS 121 Theory of Music MUTH 113 Theory I
MUS 122 Theory of Music MUTH 123 Theory II

MUS 123 Music Ensemble Elective
MUS 128 Community Band II Elective
MUS 129 Community Orchestra II Elective

MUS 208 Aural Skills III MUTH 211 Ear Training/Sightsinging III
MUS 209 Aural Skills IV MUTH 221 Ear Training/Sightsinging IV

MUS 211, 212, 213 Applied Music MUA\_ 111 \_\_\_\_\_ Lesson

MUS 218 Advanced Community Band Elective
MUS 219 Advanced Community Orchestra Elective

MUS 221 Advanced Theory of Music I MUTH 213 Theory III
MUS 222 Advanced Theory of Music II MUTH 223 Theory IV

MUS 225 Music Literature/History Elective
MUS 250-253 Advanced Community Orchesta I-IV Elective

Nursing Assistant Training (NAD) Entire Program: Elective

Orientation (ORI) Entire Program: Elective

Occupational Therapy Assistant (OTA) Entire Program: Elective

**Physical Education Development (PED)** 

All PED courses KACT REQ Activity Requirement

**Physical Education Development/Education Courses**Entire Program: Elective

Philosphy (PHL)

PHL 111 Ethics and Moral Problems RPHI GER Philosophical Studies General Education Requirement

PHL 121 Introduction to Logic CPHI 203 Introduction to Logic

PHL 131 Introduction to Philosophy CPHI 213 Introduction to Philosophy

PHL 200 Asian Philosophy RPHI GER Philosophical Studies General Education Requirement

PHL 260 World Religions CPHI 433 World Religions

PHL 261 History of the Christian Church CMHS 313A History of Christianity

PHL 262 Studies in Atheism Elective

PHL 265I Intro. To Philosophy of Religion Elective

### **Physical Science (PHS)**

PHS 100 Environmental Conservation PHYS GER LEC Physical Science General Education Lecture Only

PHS 101 Environmental Technology Elective

PHS 102 Astronomy PHYS GER LEC Physical Science General Education Lecture Only

PHS 103 Earth Science PHYS 123/122 Geology and Earth Science/Lab

PHS 104 Contemporary Chemistry for Non-Sci Majors CHEM GER LEC Chemistry General Education Lecture Only

PHS 105 Physics for Non-Science Majors PHYS GER LEC Physical Science General Education Lecture Only

PHS 106 Energy, Environment and Society PHYS GER LEC Physical Science General Education Lecture Only

PHS 107 Weather & Climate PHYS GER LEC Physical Science General Education Lecture Only

PHS 108 Intro. To Environmental Chemistry CHEM GER LEC Chemistry General Education Lecture Only

PHS 111 Environmental Technology II Elective

PHS 220 Physical Geology PHYS GER LCLB Physical Science General Education Lec/Lab

PHS 222 Environmental Geology PHYS GER LEC Physical Science General Education Lecture Only

### **Physics (PHY)**

PHY 155 College Physics I PHYS 133/131 College Physics I/Lab
PHY 205 University Physics I PHYS 213/211 General Physics I/Lab

PHY 206 University Physics II PHYS 223/221 General Physics II/Lab

All other PHY courses PHYS GER Physical Science General Education Requirement

Electrical Construction Technology (PIW) Entire Program: Elective

**Practical Nursing (PNE)** 

PNE 100 Nutrition BIOL 303 Nutrition Science

**Political Science (PSC)** 

PSC 131 American Government POLS 113 Federal Government

PSC 211 State and Local Government POLS 123 State and Local Government

All other PSC courses POLS GER Political Science General Education Requirement

Psychology (PSY)

PSY 132 General Psychology
PSY 132H General Psychology
PSY 132H General Psychology
PSY 133 General Psychology

PSY 200 Social Psychology PSSC 303 Social Psychology

PSY 203 Adolescent Psychology PSYC 343 Adolescent Psychology

PSY 262 Child Psychology PSYC 333 Child Psychology

PSY 270 Abnormal Psychology PSYC 323 Abnormal Psychology

PSY 285 Psychology of Personality PSYC 433 Theories of Personality

**Religion (REL)** Entire Program: Elective

Integrated Science (SCI) Entire Program: Elective

Seminars (SEM) Entire Program: Elective

Sociology (SOC)

SOC 133 Principles of Sociology SOCO 113 Introduction to Sociology

SOC 215 Diversity in American Life Elective

SOC 263 Marriage & the Family
SOC 264 Social Problems
SOCI 263 Marriage and the Family
SOCI 264 Social Problems
SOCI 263 Marriage and the Family

Social Work (SOCW) Entire Program: Elective

Speech (SPE)

SPE 105 Forensic Activities Elective

SPE 113 Theater Appreciation THEA 103 Introduction to Theatre

SPE 115 Speech COMM 103 Public Speaking

SPE 116 Interpersonal Communication COMM GER Communications General Education Requirement

SPE 119 Stagecraft I THEA 233 Stagecraft

SPE 120 Stagecraft II Elective

SPE 121 Advanced Public Speaking Elective

SPE 124 Fundamentals of Acting I

SPE 125 Fundamentals of Acting II

THEA 113 Acting I

THEA 223 Acting II

SPE 128 A, B, C, D Theater Practicum

THEP 111 Theatre Production

SPE 131 Family Communication Elective

SPE 200 Small Group Communication COMM 333 Small Group Communication

Spanish (SPN)

SPN 101 Elementary Spanish I
SPN 102 Elementary Spanish II
SPN 201 Intermedaite Spanish I
SPN 201 Intermedaite Spanish I

SPN 202 Intermediate Spanish II SPAN 223 Intermediate Spanish II

Surveying (SRV) Entire Program: Elective

Surgical Technology (STP) Entire Program: Elective

**TLC Online Orientation (TLC)**Entire Program: Elective

Travel and Tourism (TRT) Entire Program: Elective

Veterinary Technology (VET) Entire Program: Elective

**Volunteerism (VOL)**Entire Program: Elective

Welding (WEL) Entire Program: Elective