



HLC Accreditation Evidence

Title: Course Prerequisites

URL: <https://bartonccc.edu/programs/prereqs>

Office of Origin: Vice President of Instruction

Contact: Vice President of Instruction



BARTON

COMMUNITY COLLEGE



Course Prerequisites

ACCT 1611 Microcomputer Account Appl

BSTC 1036 Computer Concepts & Appl with a grade of C or better AND ACCT 1602 General Accounting with a grade of C or better
Classes use Quickbooks

ACCT 1614 Accounting I

ACCT 1602 General Accounting with a grade of C or better or one year high school accounting.

ACCT 1616 Accounting II

ACCT 1614 Accounting I with a grade of C or better

ACCT 1618 Managerial Accounting

ACCT 1616 Accounting II with a grade of C or better or concurrent enrollment in ACCT 1616 Accounting II

ACCT 1625 Technical Accounting Capstone

ACCT 1614 Accounting I with a grade of C or better AND ACCT 1616 Accounting II with a grade of C or better

ACCT 1641 Accounting-Invest & Financing

ACCT 1640 Accounting-Business Operations with a grade of C or better

ADHC 1987 Med, Ther, & Supportive Serv

Student must be a Certified Medication Aide

AGRI 1110 Fundamentals Animal Nutrition

AGRI 1106 Principles of Animal Science with a grade of D or better or consent of instructor.

AGRI 1115 Introduction to Soils/Lab

AGRI 1114 Plant Science or LIFE 1402 Principles of Biology

AGRI 1120 Range and Forage Management

or consent of instructor.

AGRI 1123 Beef Cattle Production

AGRI 1106 Principles of Animal Science with a grade of D or better or consent of instructor.

AGRI 1128 Horse Science

AGRI 1106 Principles of Animal Science with a grade of C or better

AGRI 1181 Occupational Work Experience I

Enrollment by consent of instructor

ARTS 1203 Art History Survey II

No prerequisite

ARTS 1205 Graphic Design

ARTS 1202 Design I or ARTS 1214 Drawing I or consent of instructor.

ARTS 1206 Directed Independent Study/Art

Enrollment by consent of instructor

ARTS 1211 Watercolor Painting II

ARTS 1209 Watercolor Painting I

ARTS 1212 Painting II

ARTS 1210 Painting I

ARTS 1216 Drawing II

ARTS 1214 Drawing I

ARTS 1217 Painting Seminar

ARTS 1212 Painting II AND ARTS 1210 Painting I

ARTS 1224 Ceramics II

ARTS 1222 Ceramics I

ARTS 1225 Ceramics Seminar-Potters Wheel

Enrollment by consent of instructor

ARTS 1232 Individual Art Projects

Enrollment by consent of instructor

ARTS 1235 Photography II

ARTS 1234 Photography I

ARTS 1245 Computer Graphics

ARTS 1202 Design I with a grade of D or better or ARTS 1205 Graphic Design with a grade of D or better

AUTO 1026 Auto Body Repair II

AUTO 1024 Auto Body Repair I or POWR 1024

AUTO 1036 Auto Body Repair III

AUTO 1026 Auto Body Repair II or POWR 1026

AUTO 1110 Engine Repair II

AUTO 1108 Engine Repair I with a grade of D or better

AUTO 1114 Electrical II

AUTO 1112 Electrical I

AUTO 1116 Electrical III

AUTO 1114 Electrical II

AUTO 1122 Engine Performance II

AUTO 1120 Engine Performance I

AUTO 1124 Engine Performance III

AUTO 1122 Engine Performance II

AUTO 1130 Services Techniques I

Minimal hand-tool requirement for students enrolled in Service Techniques: Sears 283 piece tool set or equivalent. Students who do not have minimal tool requirement are not eligible to enroll.

AUTO 1132 Services Techniques II

Minimal hand-tool requirement for students enrolled in Service Techniques: Sears 283 piece tool set or equivalent. Students who do not have minimal tool requirement are not eligible to enroll.

AUTO 1134 Services Techniques III

Minimal hand-tool requirement for students enrolled in Service Techniques: Sears 283 piece tool set or equivalent.

Students who do not have minimal tool requirement are not eligible to enroll.

BSTC 1023 Database Management Systems

BSTC 1036 Computer Concepts & Appl with a grade of C or better

BSTC 1685 Spreadsheet Applications

BSTC 1036 Computer Concepts & Appl

BSTC 1699 Management Information Systems

BSTC 1036 Computer Concepts & Appl with a grade of C or better

BUSI 1609 Business Statistics

MATH 1828 College Algebra with a grade of C or better or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 23 or SAT Mathematics score of at least 560 or Compass Algebra score of at least 66 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG QAS score of at least 263

BUSI 1800 Business Communications

Keyboarding proficiency

BUSI 1814 Entrepreneurship I

BUSI 1815 Intro to Entrepreneurship with a grade of C or better

CHEM 1802 Fundamentals of General Chem

MATH 1821 Basic Algebra with a grade of C or better or MATH 1824 Intermediate Algebra with a grade of C or better or MATH 1826 College Algebra with Review with a grade of C or better or MATH 1806 Technical Mathematics with a grade of C or better or MATH 1828 College Algebra with a grade of C or better or ASSET Elementary Algebra score of at least 39 or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 21 or SAT Mathematics score of at least 460 or Compass Algebra score of at least 41 or Accuplacer Elementary Algebra score of at least 60 or Inequalities in One Variable score of at least 0 or Accuplacer NG QAS score of at least 250

CHEM 1804 Elementary Organic Chemistry

CHEM 1802 Fundamentals of General Chem with a grade of C or better or CHEM 1806 College Chemistry I with a grade of C or better

CHEM 1806 College Chemistry I

CHEM 1802 Fundamentals of General Chem with a grade of C or better or QuadraticEquations/Functions score of at least 0 or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 23 or Accuplacer Elementary Algebra score of at least 81 or Accuplacer NG QAS score of at least 263

CHEM 1808 College Chemistry II

CHEM 1806 College Chemistry I with a grade of C or better

CHEM 1814 Organic Chemistry I

CHEM 1808 College Chemistry II with a grade of C or better

CHEM 1816 Organic Chemistry II

CHEM 1814 Organic Chemistry I with a grade of C or better

CHEM 1821 Fundamentals of Biochemistry

CHEM 1804 Elementary Organic Chemistry or CHEM 1814 Organic Chemistry I

CHLD 1504 Early Childhood Curriculum

CHLD 1553 Creative Experiences for Child AND CHLD 1554 Creative Activities

CHLD 1506 Child Care Practicum

CHLD 1500 Intro to Early Childhood Ed with a grade of D or better

CHLD 1508 Child Care Internship

CHLD 1506 Child Care Practicum AND CHLD 1509 Child Care Practicum II and Internship in a licensed Child Care Facility

CHLD 1509 Child Care Practicum II

CHLD 1506 Child Care Practicum

COM 1217 Nonverbal Communication

COMM 1200 Interpersonal Communication with a grade of D or better or COMM 1230 Public Speaking with a grade of D or better

COM 1234 Persuasion

COMM 1230 Public Speaking with a grade of D or better

COM 1705 Advanced Reporting

JOUR 1704 Beginning Reporting with a grade of C or better or COMM 1704 Beginning Reporting with a grade of C or better

CRIM 1658 Police Firearms

Student must pass a criminal background check dated one week prior to the start of class. The background check is at the expense of the student. Background check may be completed [ed at www.kansas.gov/kb](http://www.kansas.gov/kb)

CRIM 1667 Crime Scene Investigation

CRIM 1600 Intro to Criminal Justice with a grade of D or better

CRIM 1685 Criminal Justice Capstone

Sophomore Criminal Justice Majors Only/Consent of the Instructo

CRIM 1686 Agency Administration

Sophomore Criminal Justice Majors Only/Consent of the Instructor

CRPT 1001 Carpentry Basics

CRFT 1001 Introductory Craft Skills with a grade of C or better

CRPT 1010 Floors Walls Ceiling Framing

CRPT 1001 Carpentry Basics with a grade of C or better

CRPT 1020 Roof Framing

CRPT 1010 Floors Walls Ceiling Framing with a grade of C or better

CRPT 1030 Windows Doors and Stairs

CRPT 1020 Roof Framing with a grade of C or better

DANC 1001 Barton Dance Theatre-Perform

By audition only

DANC 1010 Dance Composition I

DANC 1020 Modern Dance I with a grade of D or better or DANC 1030 Modern Dance II with a grade of D or better

DANC 1030 Modern Dance II

DANC 1020 Modern Dance I with a grade of D or better

DANC 1102 Jazz Dance II

DANC 1100 Jazz Dance I with a grade of D or better

EDUC 1134 Education Field Experience

EDUC 1128 Foundations of Modern Educ with a grade of C or better or concurrent enrollment in EDUC 1128 Foundations of Modern Educ or consent of instructor. Student must pass a TB test and a criminal background check dated no sooner than one week prior to the start of class. The background check is at the expense of the student.

Background check may be completed [at www.kansas.gov/kbi](http://www.kansas.gov/kbi)

EMTS 1500 Emergency Medical Technician

Consent of instructor or program director

EMTS 1506 EMS Instructor/Coordinator

Consent of instructor or program director

EMTS 1513 Advanced Emergency Med Tech

Must be certified as an EMT and consent of instructor or program director

EMTS 1527 Emergency Medical Responder

Consent of instructor or program director

EMTS 1540 Paramedic I

EMTS 1500 Emergency Medical Technician

EMTS 1541 Paramedic II

EMTS 1540 Paramedic I and consent of instructor.

EMTS 1542 Paramedic III

EMTS 1541 Paramedic II and consent of instructor.

EMTS 1543 Paramedic IV

EMTS 1542 Paramedic III and consent of instructor.

ENGL 1111 Intro to English Language

Students's statement that English is not his/her primary language, and an Accuplacer ESOL score below 120. Students in Intro to English Language must concurrently enroll in Academic Vocabulary 1, Sentence Structure 1, Conversation 1, and ESOL Lab

ENGL 1120 English-Speak Other Languages

ENGL 1111 Intro to English Language with a grade of C or better or ESL Total Score score of at least 121

ENGL 1121 English Speakers Other Lang II

ENGL 1120 English-Speak Other Languages with a grade of C or better or ESL Total Score score of at least 241

ENGL 1122 English Speakers Other LangIII

ENGL 1121 English Speakers Other Lang II with a grade of C or better or ESL Total Score score of at least 361

ENGL 1125 ESOL Conversational English II

ESL Listening score of at least 71

ENGL 1126 ESOL Academic Vocabulary II

ESL Language Usage score of at least 71

ENGL 1194 Intermediate English

ENGL 1190 Basic English with a grade of C or better or ASSET Writing Skills score of at least 30 or ACT English score of at least 11 or Compass Writing Skills score of at least 22 or Accuplacer Writing Skills score of at least 40 or Accuplacer NG Sentence score of at least 237

ENGL 1195 Integrated Reading & Writing

ENGL 1190 Basic English with a grade of C or better or ASSET Writing Skills score of at least 30 or ACT English score of at

least 11 or Compass Writing Skills score of at least 22 or Accuplacer Writing Skills score of at least 40 or Accuplacer NG Sentence score of at least 237 AND READ 1108 Basic Reading with a grade of C or better or ASSET Reading Skills score of at least 35 or ACT Reading score of at least 14 or Compass Reading Skills score of at least 58 or Accuplacer Reading Skills score of at least 54 or Accuplacer NG Reading score of at least 237

ENGL 1200 Business English

ENGL 1190 Basic English with a grade of C or better or ASSET Writing Skills score of at least 30 or ACT English score of at least 11 or Compass Writing Skills score of at least 22 or Accuplacer Writing Skills score of at least 40 or Accuplacer NG Sentence score of at least 237

ENGL 1204 English Composition I

(ENGL 1194 Intermediate English with a grade of C or better or ENGL 1195 Integrated Reading & Writing with a grade of C or better or ENGL 1122 English Speakers Other LangIII with a grade of C or better or ASSET Writing Skills score of at least 40 or ACT English score of at least 17 or SAT Verbal score of at least 490 or Compass Writing Skills score of at least 65 or Accuplacer Writing Skills score of at least 69 or Accuplacer NG Sentence score of at least 255) AND (READ 1109 Intermediate Reading with a grade of C or better or ASSET Reading Skills score of at least 40 or ACT Reading score of at least 18 or Compass Reading Skills score of at least 75 or Accuplacer Reading Skills score of at least 69 or Accuplacer NG Reading score of at least 255) or ESL Total Score score of at least 441

ENGL 1206 English Composition II

ENGL 1204 English Composition I with a grade of C or better or ENGL 1209 English Composition I with Rev with a grade

of C or better

ENGL 1209 English Composition I with Rev

(ENGL 1190 Basic English with a grade of C or better or ACT English score of at least 11 or SAT Verbal score of at least 270 or Compass Writing Skills score of at least 22 or Accuplacer Writing Skills score of at least 40 or Accuplacer NG Sentence score of at least 237) AND (READ 1109 Intermediate Reading with a grade of C or better or ASSET Reading Skills score of at least 40 or ACT Reading score of at least 18 or Compass Reading Skills score of at least 75 or Accuplacer Reading Skills score of at least 69 or Accuplacer NG Reading score of at least 255)

ENGL 1236 Technical Communications

ENGL 1200 Business English with a grade of C or better or ENGL 1194 Intermediate English with a grade of C or better or ENGL 1199 Principles Grammar Form & Style with a grade of C or better or ENGL 1204 English Composition I with a grade of C or better or ASSET Writing Skills score of at least 40 or ACT English score of at least 17 or Compass Writing Skills score of at least 65 or Accuplacer Writing Skills score of at least 69 or Accuplacer NG Sentence score of at least 255

GRPH 1062 Digital Image Editing II

GRPH 1054 Digital Image Editing with a grade of D or better or BSTC 1054 with a grade of D or better Barton County Campus classes use Photoshop CS4

JOUR 1705 Advanced Reporting

JOUR 1704 Beginning Reporting with a grade of C or better or COMM 1704 Beginning Reporting with a grade of C or

better

JOUR 1711 Journalism II

JOUR 1701 Journalism I

LANG 1902 Elementary German II

LANG 1900 Elementary German I or 1 year of high school German or equivalent.

LANG 1910 Elementary Spanish II

LANG 1908 Elementary Spanish I or Spanish score of at least 370

LANG 1916 Elementary French II

LANG 1914 Elementary French I

LIFE 1406 Principles of Botany

LIFE 1402 Principles of Biology with a grade of C or better

LIFE 1409 Anatomy & Physiology II

LIFE 1407 Anatomy & Physiology I with a grade of C or better

LIFE 1410 Principles of Zoology

LIFE 1402 Principles of Biology with a grade of C or better

LIFE 1411 Anat/Physiol-PreHospit Provide

Enrollment by consent of instructor.

LIFE 1414 Environmental Science Lab

LIFE 1413 Environmental Science with a grade of C or better or concurrent enrollment in LIFE 1413 Environmental Science

LIFE 1422 Pathophysiology

(LIFE 1407 Anatomy & Physiology I with a grade of C or better AND LIFE 1409 Anatomy & Physiology II with a grade of C or better) or LIFE 1408 Anatomy & Physiology with a grade of C or better or MDAS 1672 Medical Terminology with a grade of C or better

MATH 1798 Jump Math

ACT Math score of at least 20 or SAT Mathematics score of at least 450 or Accuplacer Arithmetic Skills score of at least 120

MATH 1806 Technical Mathematics

MATH 1809 Basic Applied Mathematics with a grade of C or better or MATH 1811 Preparatory Mathematics with a grade of C or better or Equations in One Variable score of at least 0 or ASSET Numerical Skills score of at least 40 or ACT Math score of at least 21 or SAT Mathematics score of at least 530 or Compass Algebra score of at least 41 or Accuplacer Arithmetic Skills score of at least 70 or Accuplacer NG QAS score of at least 250 or Work Ready Skills score of at least 4

MATH 1811 Preparatory Mathematics

MATH 1805 Basic Math Skills with a grade of C or better or ASSET Numerical Skills score of at least 33 or ACT Math score of at least 14 or SAT Mathematics score of at least 370 or Accuplacer Arithmetic Skills score of at least 35

MATH 1813 College Preparatory Math I

When initially enrolling in College Prep Math, a student will be charged a fee of \$100.00 to cover the cost of materials for the course(s).

MATH 1815 College Preparatory Math II

MATH 1813 College Preparatory Math I with a grade of C or better

MATH 1815 College Preparatory Math II with a grade of C or better

MATH 1819 Business Mathematics

MATH 1809 Basic Applied Mathematics with a grade of C or better or MATH 1811 Preparatory Mathematics with a grade of

C or better or ASSET Numerical Skills score of at least 40 or ACT Math score of at least 21 or SAT Mathematics score of at least 530 or Compass Algebra score of at least 41 or Accuplacer Arithmetic Skills score of at least 70 or Equations in One Variable score of at least 0 or Accuplacer NG QAS score of at least 250 or Work Ready Skills score of at least 4

MATH 1821 Basic Algebra

MATH 1809 Basic Applied Mathematics with a grade of C or better or MATH 1811 Preparatory Mathematics with a grade of C or better or ASSET Numerical Skills score of at least 40 or ACT Math score of at least 17 or SAT Mathematics score of at least 470 or Compass Numerical/Pre-Algebra score of at least 39 or Accuplacer Arithmetic Skills score of at least 70 or Accuplacer NG QAS score of at least 237

MATH 1824 Intermediate Algebra

MATH 1821 Basic Algebra with a grade of C or better or ASSET Elementary Algebra score of at least 39 or ACT Math score of at least 21 or SAT Mathematics score of at least 530 or Compass Algebra score of at least 41 or Accuplacer Elementary Algebra score of at least 60 or Accuplacer NG QAS score of at least 250

MATH 1825 College Preparatory Math IV

MATH 1813 College Preparatory Math I with a grade of C or better or MATH 1815 College Preparatory Math II with a grade of C or better

MATH 1826 College Algebra

MATH 1821 Basic Algebra with a grade of C or better or ASSET Elementary Algebra score of at least 39 or ACT Math score

of at least 21 or SAT Mathematics score of at least 530 or Compass Algebra score of at least 41 or Accuplacer Elementary Algebra score of at least 60 or Accuplacer NG QAS score of at least 250 **This 5 credit hour class is equivalent to MATH 1828 which meets the needs of students requiring additional class time to succeed.** Particularly recommended for students who have not used algebra for some time or whose placement scores indicate that he/she would benefit from this format.

MATH 1828 College Algebra

MATH 1824 Intermediate Algebra with a grade of C or better or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 23 or SAT Mathematics score of at least 560 or Compass Algebra score of at least 66 or QuadraticEquations/Functions score of at least 0 or Accuplacer Elementary Algebra score of at least 81 or Accuplacer NG QAS score of at least 263

MATH 1830 Trigonometry

MATH 1828 College Algebra with a grade of C or better or ASSET College Algebra score of at least 38 or ACT Math score of at least 26 or SAT Mathematics score of at least 610 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG AAF score of at least 237

MATH 1831 Business Calculus

MATH 1828 College Algebra with a grade of C or better or ASSET College Algebra score of at least 38 or ACT Math score

of at least 26 or SAT Mathematics score of at least 610 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG QAS score of at least 276

MATH 1832 Analytic Geometry-Calculus I

MATH 1830 Trigonometry with a grade of C or better or ASSET College Algebra score of at least 38 or ACT Math score of at least 33 or SAT Mathematics score of at least 740 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 115 or Accuplacer NG AAF score of at least 250

MATH 1833 Linear Algebra

MATH 1832 Analytic Geometry-Calculus I with a grade of C or better

MATH 1834 Analytic Geometry-Calculus II

MATH 1832 Analytic Geometry-Calculus I with a grade of C or better

MATH 1836 Analytic Geometry-Calculus III

MATH 1834 Analytic Geometry-Calculus II with a grade of C or better

MATH 1840 Intro to Contemporary Math

MATH 1828 College Algebra with a grade of C or better or ASSET College Algebra score of at least 38 or ACT Math score

of at least 26 or SAT Mathematics score of at least 560 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG QAS score of at least 276

MATH 1853 Math for the PreHospital Provd

Enrollment by consent of instructor.

MDAS 1609 Healthcare Prof Development

MDAS 1671 Healthcare Doc Trans I with a grade of D or better AND MDAS 1677 Healthcare Doc & Transcrip II with a grade of D or better

MDAS 1615 Medical Assistant Internship

Program acceptance and concurrently enrolled in final semester of Medical Assistant Progra

MDAS 1642 Medical Coding Internship

Concurrently enrolled in final semester of the Medical Coding Progra

MDAS 1648 Medication Administration

MDAS 1680 Basic Pharmacology with a grade of C or better

MDAS 1650 Medical Professional Issues

MDAS 1655 Medical Administrative Aspects with a grade of C or better

MDAS 1652 Patient Care I

Admittance to Medical Assistant Progra

MDAS 1653 Patient Care II

MDAS 1652 Patient Care I with a grade of C or better

MDAS 1655 Medical Administrative Aspects

MDAS 1672 Medical Terminology with a grade of C or better

MDAS 1670 Medical Style & Grammar

MDAS 1672 Medical Terminology with a grade of D or better

MDAS 1671 Healthcare Doc Trans I

MDAS 1672 Medical Terminology with a grade of D or better

MDAS 1673 Medical Coding I

MDAS 1672 Medical Terminology with a grade of D or better

MDAS 1674 Medical Coding II

MDAS 1673 Medical Coding I with a grade of C or better or MDAS 1672 Medical Terminology with a grade of C or better

MDAS 1675 Medical Coding III

MDAS 1673 Medical Coding I with a grade of D or better AND MDAS 1672 Medical Terminology with a grade of D or better

MDAS 1677 Healthcare Doc & Transcrip II

MDAS 1672 Medical Terminology with a grade of C or better

MDAS 1679 Healthcare Doc&Trans Spec Prac

Program acceptance and concurrently enrolled in final semeste

MENT 1000 Doc and Med Rpt Writing in MH

Admission to Mental Health Technician Program

MENT 1001 Pharmacology for MHT

Admission to Mental Health Technician Program

MENT 1002 Psych Ther Tx and Intervention

Admission to Mental Health Technician Program

MENT 1003 MHT Clinical I

MENT 1002 Psych Ther Tx and Intervention with a grade of C or better Admission to Mental Health Technician Program

MENT 1004 MHT Clinical II

MENT 1002 Psych Ther Tx and Intervention with a grade of C or better AND MENT 1003 MHT Clinical I with a grade of C or better Admission to Mental Health Technician Program

MLTC 1500 MLT Urinalysis & Body Fluids

LIFE 1408 Anatomy & Physiology with a grade of C or better AND LIFE 1412 Principles of Microbiology with a grade of C or better AND CHEM 1802 Fundamentals of General Chem with a grade of C or better Enrollment by consent of instructor. Phlebotomy national certification eligibility.

MLTC 1501 Phlebotomy Clinical Practicum

MLTC 1503 Principles of Phlebotomy or consent of instructor.

MLTC 1502 MLT Hematology/Coagulation

Enrollment by consent of instructor.

MLTC 1503 Principles of Phlebotomy

Minimum 16 years of age

MLTC 1504 MLT Clinical Chemistry

AND LIFE 1412 Principles of Microbiology with a grade of C or better AND LIFE 1408 Anatomy & Physiology with a grade of C or better or equivalent.

MLTC 1505 MLT Pathogenic Microbiology

LIFE 1412 Principles of Microbiology with a grade of C or better AND CHEM 1802 Fundamentals of General Chem with a grade of C or better AND LIFE 1408 Anatomy & Physiology with a grade of C or better or equivalent.

MLTC 1506 Human Parasit&Fungus&Mycobact

High school diploma/GED and a college 5 credit hour science course passed with a C, or admission to the MLT Program

or instructor approval

MLTC 1508 MLT Immunohematology

CHEM 1802 Fundamentals of General Chem with a grade of C or better AND LIFE 1412 Principles of Microbiology with a grade of C or better AND LIFE 1408 Anatomy & Physiology with a grade of C or better

MLTC 1509 MLT Immunology

LIFE 1402 Principles of Biology with a grade of C or better or LIFE 1412 Principles of Microbiology with a grade of C or better or CHEM 1802 Fundamentals of General Chem with a grade of C or better or LIFE 1408 Anatomy & Physiology with a grade of C or better

MLTC 1511 MLT:Sem in Laboratory Medicine

Enrollment by consent of instructor.

MLTC 1513 MLT Lab Operations/Leadership

MLTC 1504 MLT Clinical Chemistry with a grade of C or better AND MLTC 1505 MLT Pathogenic Microbiology with a grade of C or better or consent of instructor

MLTC 1514 Med Lab:Directed Studies

Enrollment by consent of instructor.

MLTC 1519 MLT Clinical Practicum I

MLTC 1500 MLT Urinalysis & Body Fluids AND MLTC 1502 MLT Hematology/Coagulation AND MLTC 1503 Principles of Phlebotomy AND MLTC 1509 MLT Immunology

MLTC 1520 MLT Clinical Practicum II

MLTC 1504 MLT Clinical Chemistry AND MLTC 1505 MLT Pathogenic Microbiology AND MLTC 1506 Human Parasit&Fungus&Mycobact AND MLTC 1508 MLT Immunohematology AND MLTC 1513 MLT Lab Operations/Leadership

MUSI 1004 Intermediate Guitar

MUSI 1000 Beginning Guitar

MUSI 1006 Community College Orchestra

Ability to play an orchestra instrument

MUSI 1007 Pep Band

By audition and consent of instructor.

MUSI 1009 Jazz Ensemble

By audition or consent of instructor.

MUSI 1014 Vocal Ensemble

By audition

MUSI 1016 Aural Skills I

concurrent enrollment in MUSI 1018 Harmony I

MUSI 1020 Aural Skills II

MUSI 1016 Aural Skills I

MUSI 1022 Harmony II

MUSI 1018 Harmony I

MUSI 1026 Aural Skills III

MUSI 1020 Aural Skills II

MUSI 1027 Aural Skills IV

MUSI 1026 Aural Skills III

MUSI 1028 Harmony III

MUSI 1022 Harmony II

MUSI 1034 Harmony IV

MUSI 1028 Harmony III

MUSI 1038 Private Voice

concurrent enrollment in MUSI 1039 Private Voice Lab Enrollment by consent of instructor

MUSI 1039 Private Voice Lab

concurrent enrollment in MUSI 1038 Private Voice Enrollment by consent of instructor

MUSI 1042 Class Piano A

This is a sequential course for music majors

MUSI 1044 Class Piano B

MUSI 1042 Class Piano A or equivalent.

MUSI 1045 Adult Intermediate Piano

MUSI 1043 Adult Beginning Piano

MUSI 1046 Class Piano C

MUSI 1044 Class Piano B or equivalent.

MUSI 1048 Class Piano D

MUSI 1046 Class Piano C or equivalent.

MUSI 1049 Applied Piano-Adults

For non-music majors.

MUSI 1051 Applied Piano

Piano skills equivalent to 4 or 5 years piano stud

MUSI 1052 Organ

Piano skills equivalent to 4 or 5 years piano stud

MUSI 1086 Jazz Improvisation I

MUSI 1018 Harmony I or MUSI 1022 Harmony II Enrollment by consent of instructor.

NAID 1229 Nursing Home Aide

ENGL 1204 English Composition I with a grade of C or better or ACT Math score of at least 14 or ASSET Reading Skills score of at least 35 or Compass Reading Skills score of at least 58 or Accuplacer Reading Skills score of at least 54 or Accuplacer NG Reading score of at least 237

NAID 1235 Medication Aide

NAID 1229 Nursing Home Aide Meets college level reading assessment and active Kansas Nurse Aide Certification.

NTWK 1034 Networking I

concurrent enrollment in NTWK 1032 Introduction to Networking

NTWK 1035 Networking II

concurrent enrollment in NTWK 1034 Networking I

NTWK 1052 Computer Repair & Upgrade I

Basic Computer Proficiency

NTWK 1053 Computer Repair & Upgrade II

NTWK 1052 Computer Repair & Upgrade I with a grade of C or better

NTWK 1054 Computer Forensics & Invest

NTWK 1052 Computer Repair & Upgrade I with a grade of D or better AND NTWK 1053 Computer Repair & Upgrade II with a grade of D or better

NTWK 1061 Linux II

NTWK 1030 Linux I with a grade of C or better

NTWK 1070 Network Security I

NTWK 1072 Information Security with a grade of C or better AND NTWK 1032 Introduction to Networking with a grade of C or better

NTWK 1071 Network Security II

concurrent enrollment in NTWK 1070 Network Security I

NTWK 1085 Windows Server I

NTWK 1032 Introduction to Networking with a grade of C or better

NTWK 1086 Windows Server II

NTWK 1085 Windows Server I with a grade of C or better

NURS 1206 Fundamentals of Nursing

Admission to Nursing Program

NURS 1207 Mental Health I

Admission to Nursing Program

NURS 1208 Mental Health Nursing II

NURS 1257 Medical Surgical Nursing III AND NURS 1259 Maternal Child Nursing II AND NURS 1264 RN Leadership and Management and Kansas LPN License and Admission to Nursing Program

NURS 1210 Gerontological Nursing

NURS 1255 Medical Surgical Nursing I AND NURS 1206 Fundamentals of Nursing AND NURS 1207 Mental Health I AND

NURS 1228 Pharmacology for Nurses Admission to Nursing Program

NURS 1222 ADN:Making the Transition

Completion of Practical Nursing Program with Current Kansas Licensure and Admission to the Associate Degree Nursing Progra

NURS 1228 Pharmacology for Nurses

Admission to Nursing Program

NURS 1255 Medical Surgical Nursing I

NURS 1206 Fundamentals of Nursing with a grade of C or better Admission to Nursing Program

NURS 1256 Medical Surgical Nursing II

NURS 1255 Medical Surgical Nursing I AND NURS 1206 Fundamentals of Nursing AND NURS 1207 Mental Health I AND NURS 1228 Pharmacology for Nurses Admission to Nursing Program

NURS 1257 Medical Surgical Nursing III

NURS 1256 Medical Surgical Nursing II

NURS 1258 Maternal-Child Nursing I

NURS 1206 Fundamentals of Nursing AND NURS 1207 Mental Health I AND NURS 1228 Pharmacology for Nurses AND NURS 1255 Medical Surgical Nursing I Admission to Nursing Program

NURS 1259 Maternal Child Nursing II

NURS 1258 Maternal-Child Nursing I

NURS 1261 Medical-Surgical Nursing IV

NURS 1257 Medical Surgical Nursing III AND NURS 1259 Maternal Child Nursing II AND NURS 1264 RN Leadership and Management and Kansas LPN License and Admission to ADN Program

NURS 1264 RN Leadership and Management

Kansas LPN License and Admission to ADN Progra

NURS 1265 PN Transition into Nursing

NURS 1255 Medical Surgical Nursing I Admission to Nursing Program

OFTC 1603 Keyboarding II

OFTC 1601 Keyboarding I or basic keyboarding knowledge.

OFTC 1621 Business Admin Procedures

Near completion of Business Administrative Technology Degree

OFTC 1696 Word Processing Applications

OFTC 1697 Adv Word Processing Appl

BSTC 1036 Computer Concepts & Appl with a grade of C or better

OSHA 1970 OSHA Trainer Stand Constr Ind

OSHA 1926 OSHA Construct Industry Regs or OSHA #510 Standards for Construction and program director approval

OSHA 1971 OSHA Trainer Standards Gen Ind

OSHA 1914 OSHA General Industry Regs or OSHA #511 Standards for General Industry and program director approval

PHED 1204 Advanced Bowling

PHED 1202 Bowling or consent of instructor.

PHED 1215 Tae Kwon Do II

PHED 1214 Tae Kwon Do I

PHED 1217 Fitness Thru Activities

Must be a member of Danceline

PHED 1219 Target Shooting (Rifle-Pistol)

Student must pass a criminal background check dated at least one week prior to the start of class. The background check will be at the expense of the student. Costs vary. Background check may be completed [at www.kansas.gov/kb](http://www.kansas.gov/kb)

PHED 1224 Intermediate Swimming

PHED 1222 Beginning Swimming or proficiency in basic swimming skills.

PHED 1226 Lifeguard Training

Proficiency in basic skills and pre-test

PHED 1229 Scuba Diving

Ability to swim There is a \$185 (plus tax) fee required for this course, payable to the instructor on the first night of class

PHED 1232 Gymnastics & Tumbling

For cheerleading members only

PHED 1236 Advanced Weight Training

PHED 1234 Weight Training

PHED 1295 Advanced Aqua Aerobics

PHED 1276 Aqua Aerobics

PHED 1301 Beginning Modern Dance

Must be a member of Danceline

PHED 1308 Intro to Athletic Training

Must be a student athletic trainer or consent of instructor

PHED 1313 Rhythm I

Must be a member of Danceline

PHED 1314 Rhythm II

PHED 1313 Rhythm I

PHED 1315 Rhythm III

PHED 1314 Rhythm II

PHED 1316 Rhythm IV

PHED 1315 Rhythm III

PHRM 1002 Pharmacy Calculations

MATH 1821 Basic Algebra with a grade of C or better Students must assess above the Basic Algebra level (five CPM modules)

PHRM 1005 Pharmacy Technician Internship

concurrent enrollment in PHRM 1004 Pharmacy Technician Topics Receipt of Kansas State Board of Pharmacy technician license and background check.

PHRM 1006 Advanced Pharmacy Operations

PHRM 1003 Pharmacy Operations with a grade of D or better

PHSC 1400 Physical Science

MATH 1821 Basic Algebra with a grade of C or better or MATH 1823 with a grade of C or better or MATH 1824 Intermediate Algebra with a grade of C or better or MATH 1828 College Algebra with a grade of C or better or MATH 1806 Technical Mathematics with a grade of C or better or ASSET Elementary Algebra score of at least 39 or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 21 or SAT Mathematics score of at least 460 or Compass Algebra score of at least 41 or Accuplacer Elementary Algebra score of at least 60 or Linear Equations in 2Variables score of at least 0 or Accuplacer NG QAS score of at least 250

PHSC 1405 Physical Geography Lab

concurrent enrollment in PHSC 1404 Physical Geography

PHYS 1600 Physics I

MATH 1830 Trigonometry or high school Trigonometry.

PHYS 1602 Physics II

PHYS 1600 Physics I with a grade of C or better

PHYS 1604 Engineering Physics I

MATH 1832 Analytic Geometry-Calculus I or concurrent enrollment in MATH 1832 Analytic Geometry-Calculus I

PHYS 1606 Engineering Physics II

PHYS 1604 Engineering Physics I with a grade of C or better

PLMB 1001 Plumbing Safety

CRFT 1001 Introductory Craft Skills with a grade of C or better

PLMB 1010 Plumbing Systems

PLMB 1030 Plumbing Fixtures and Fittings

PLMB 1020 Introduction to Plumbing

PLMB 1001 Plumbing Safety with a grade of C or better

PLMB 1030 Plumbing Fixtures and Fittings

PLMB 1020 Introduction to Plumbing with a grade of C or better

PLMB 1040 Commercial Drawing

PLMB 1010 Plumbing Systems with a grade of C or better

PRGM 1020 Data Structures & Algorithms

PRGM 1025 C++ Programming with a grade of D or better or PRGM 1030 Java Programming with a grade of D or better or consent of instructor.

PRGM 1025 C++ Programming

or computer experience.

PRGM 1035 Game Programming & Design

PRGM 1030 Java Programming with a grade of D or better or PRGM 1025 C++ Programming with a grade of D or better or PRGM 1005 BASIC Programming with a grade of D or better

PRGM 1037 Computer Science I

PRGM 1007 Foundation of Computer Science with a grade of C or better

PRGM 1038 Computer Science II

PRGM 1037 Computer Science I with a grade of C or better

PRGM 1039 Object-Oriented Programming

PRGM 1037 Computer Science I with a grade of C or better

PSYC 1006 Abnormal Psychology

PSYC 1000 General Psychology with a grade of C or better

PSYC 1014 Developmental Psychology

PSYC 1000 General Psychology with a grade of C or better OR College level assessment scores in Reading

PSYC 1016 Social Psychology

PSYC 1000 General Psychology with a grade of C or better

READ 1109 Intermediate Reading

READ 1108 Basic Reading with a grade of C or better or ASSET Reading Skills score of at least 35 or ACT Reading score of at least 14 or Compass Reading Skills score of at least 58 or Accuplacer Reading Skills score of at least 54 or Accuplacer NG Reading score of at least 237 or recommendation of Reading instructor based on class administered standardized reading test

SOCI 1106 Intro to Social Work

SOCI 1100 Introduction to Sociology

SOCI 1114 Human Sexuality

SOCI 1100 Introduction to Sociology or PSYC 1000 General Psychology

STAT 1829 Elements of Statistics

MATH 1828 College Algebra with a grade of C or better or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 23 or SAT Mathematics score of at least 560 or Compass Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG QAS score of at least 263

STAT 1840 Business & Economics Stats I

MATH 1828 College Algebra with a grade of C or better or ASSET Intermediate Algebra score of at least 41 or ACT Math score of at least 23 or SAT Mathematics score of at least 560 or Compass Algebra score of at least 66 or Compass College Algebra score of at least 46 or Accuplacer Elementary Algebra score of at least 110 or MATH 1826 College Algebra with Review with a grade of C or better or Accuplacer NG QAS score of at least 263

STAT 1845 Business & Economics Stats II

STAT 1840 Business & Economics Stats I with a grade of C or better or STAT 1829 Elements of Statistics with a grade of C or better or MATH 1829 with a grade of C or better or BUSI 1609 Business Statistics with a grade of C or better

THEA 1301 Dir Ind Study/Theatre

Enrollment by consent of instructor

WDW 1902 Woodworking II