

## LA ROCHE UNIVERSITY CORE CURRICULUM REQUIREMENTS

### FOUNDATIONS OF KNOWLEDGE – 12 credits required

- ENGL1011 Academic Reading and Writing and ENGL1012, Academic Writing and Research
- A Digital Literacy course
- An Oral Communication Course

Please see individual department listings for courses that fulfill these requirements at La Roche.

### QUANTITATIVE METHODS – 3 credits required

- MATH1002, Foundations of Quantitative Reasoning (For Majors that don't require College Algebra only) OR MATH1010, College Algebra, OR Higher-Level Math

### BREADTH OF KNOWLEDGE – 15 credits required

Courses designed to expose students to a wide range of disciplines outside of their major:

- **The Natural and Physical World** - Courses in this area focus on using the scientific method to understand the world. Students will build foundational knowledge of scientific principles and apply this knowledge to contemporary issues. Courses will explore scientific concepts, applications, data analysis, and literature through discussions and hands-on experiments. Students will utilize this knowledge to investigate a specific topic in a project related to the natural and physical world.
- **Human Expression** - Courses in this area will require students to review, analyze, and/or create works based upon established criteria within one or more fields of human artistry and expression (literature, performing arts, visual arts, etc.). Students will reflect on how such works embody the interaction of individual voice and vision with community norms and values, as well as understanding such works within their historical and artistic contexts. This exploration of diverse human experiences and perspectives will help students cultivate an awareness of self in relation to their community and the surrounding world.
- **Values and Ethics** - Courses in this area will examine, through historical and cultural perspectives, the nature and ramifications of being a human seeking to answer the question "how ought we to live?" Students will reflect on this question through encounters with religious, philosophical, or ethical texts and artifacts. At the same time, by emphasizing the application of ethical choices and behavior to the individual's daily life, these courses will encourage students to examine their own social, professional, environmental, and/or religious values.
- **Social Sciences** - Social science courses introduce students to the diversity and complexity of various social systems. Through scientific inquiry, students will examine patterns of human behavior and relationships as well as social interactions and processes. These courses will prepare students for civic engagement towards personal growth, professional goals, and responsibilities of citizenship.
- **Global Perspectives** - Courses in this area focus on the breadth and diversity of culture, countries, and societies through the use of global-centered theories or perspectives. They explore and analyze problems, issues, and phenomena impacting communities, nations, and regions in an increasingly globalizing world.

One breadth of knowledge area is waived, depending on major.

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All courses are worth 3 credits unless otherwise indicated. We accept a maximum of 90 transfer credits from community colleges.

For a more detailed listing of our core curriculum and course requirements, please reference the current La Roche University course offerings, available online at [laroche.edu](http://laroche.edu).

The statements in this manual are for information only and do not constitute a contract between the student and La Roche University. The University reserves the right to change any policy, requirement or course offering.

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*Disclaimer:* Students transferring to La Roche University will have their transcripts evaluated by the Registrar. The Registrar may choose to consult faculty for further review of courses. Academic departments have final determination in the evaluation of courses which satisfy department/major requirements.

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**LA ROCHE UNIVERSITY MAJOR KEY:** ACCT - Accounting | BIOL - Biology | ADMG - Business Administration | CHEM - Chemistry  
CRIM - Criminal Justice | EDUC - Education | ENGL - English | MLFR - French | GCDN - Graphic Design | HIST - History | ISTC - Information Systems Technology  
GEOG - Geography | MATH - Mathematics | PHIL - Philosophy | POLI - Political Science | PSYC - Psychology | PHYS - Physics | RELS - Religion  
SOCL - Sociology and International Studies | MLSP - Spanish | SPCH - Speech

# TRANSFER EQUIVALENCY GUIDE

## Community College of Beaver County

## La Roche University

CODE NAME

### CORE

#### FOUNDATIONS OF KNOWLEDGE:

WRIT300 ..... English Composition I  
**OR** WRIT101 ..... English Composition I  
 WRIT102 ..... English Composition II  
**OR** LITR210 ..... Concepts of Literature  
 CIST100 ..... Introduction to Information Technology  
 COMM110 ..... Interpersonal Communication

#### QUANTITATIVE METHODS: 1 REQUIRED, MAJOR DEPENDENT

MATH126 ..... Statistics  
 MATH129 ..... College Algebra with Review  
 MATH130 ..... College Algebra  
 ..... **OR** Higher Level Math

#### BREADTH OF KNOWLEDGE:

..... Any Art, Music, or Literature Course  
 ..... Any History, Political Science, or Sociology Course  
 ..... Any Biology, Chemistry, or Physical Science Course  
 ..... Any Philosophy, Ethics, or Religion Course  
 ..... Any Global, International, or Foreign Language Course

### ACCOUNTING

ACCT110 ..... Accounting I  
 ACCT111 ..... Managerial Accounting  
 ACCT200 ..... QuickBooks  
 ACCT211 ..... Intermediate Accounting I  
 ACCT212 ..... Intermediate Accounting II  
 ACCT215 ..... Tax Accounting  
 ACCT216 ..... Cost Accounting

### ART

FINE101 ..... Art History I  
 FINE102 ..... Art History II  
 FINE110 ..... Drawing  
 FINE115 ..... Digital Imaging

### BIOLOGY

BIOL101 ..... General Biology  
 BIOL102 ..... General Biology II  
 BIOL201 ..... Anatomy & Physiology I  
 BIOL202 ..... Anatomy & Physiology II  
 BIOL215 ..... Microbiology

### BUSINESS

BUSM112 ..... Principles of Management  
 BUSM200 ..... Business Finance  
 BUSM205 ..... Business Law I  
 BUSH210 ..... Organizational Behavior

CODE NAME

### CORE

#### FOUNDATIONS OF KNOWLEDGE:

ENGL1011 ..... Academic Reading & Writing  
 ENGL1011 ..... Academic Reading & Writing  
 ENGL1012 ..... Academic Writing & Research  
 ENGL1012 ..... Academic Writing & Research  
 ISTC1010 ..... Digital Literacy  
 SPCH1010 ..... Oral Communication

#### QUANTITATIVE METHODS: 1 REQUIRED, MAJOR DEPENDENT

MATH1040 ..... Probability & Statistics  
 MATH1010 ..... College Algebra  
 MATH1010 ..... College Algebra  
 ..... **OR** Higher Level Math

#### BREADTH OF KNOWLEDGE:

..... Human Expression  
 ..... Social Sciences  
 ..... Natural and Physical World  
 ..... Values and Ethics  
 ..... Global Perspective

### ACCOUNTING

ACCT2003 ..... Accounting I  
 ACCT2004 ..... Accounting II  
 ACCT2025 ..... Accounting with Computers  
 ACCT3011 ..... Intermediate Accounting I  
 ACCT3012 ..... Intermediate Accounting II  
 ACCT3001 ..... Taxation  
 ACCT3014 ..... Cost Accounting

### ART HISTORY/GRAPHIC DESIGN

ARTH1017 ..... History of Art I  
 ARTH1018 ..... History of Art II  
 ..... Portfolio Review Required  
 ..... Portfolio Review Required

### BIOLOGY

BIOL1003/1005 ..... General Biology I/Lab  
 BIOL1004/1006 ..... General Biology II/Lab  
 BIOL1023 ..... Anatomy & Physiology I  
 BIOL1024 ..... Anatomy & Physiology II  
 BIOL1015 ..... Microbiology for Health Sciences

### BUSINESS

ADMG1018 ..... Fundamentals of Management  
 FINC3032 ..... Financial Management  
 ADMG2009 ..... Business Law I  
 ADMG2018 ..... Organizational Behavior



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## La Roche University

BUSM223 ..... Advertising  
BUSH241 ..... Human Resources Management  
BUSM245 ..... Principles of Marketing  
BUSM255 ..... Macroeconomics  
BUSM256 ..... Microeconomics

### CHEMISTRY

CHEM101 ..... General Chemistry I  
CHEM201 ..... General Chemistry II

### COMMUNICATIONS

COMM110 ..... Interpersonal Communication

### COMPUTER SCIENCE

CISW201 ..... Object Oriented Programming I  
CISW202 ..... Object-Oriented Programming II  
CISW214 ..... Database Principles and Applications  
CISF220 ..... Cybersecurity II

### CRIMINAL JUSTICE

CRIM100 ..... Intro to Crim. Justice  
CRIM125 ..... Corrections  
CRIM210 ..... Juvenile Justice  
CRIM212 ..... Interview & Interrogation  
CRIM230 ..... Criminology  
CRIM204 ..... Crime Scene Investigation  
CRIM233 ..... Law, Adjudication, and Procedure  
CRIM260 ..... Criminal Justice Internship

### DIGITAL MEDIA DESIGN

VISC110 ..... Understanding Media  
VISC115 ..... Digital Imaging  
VISC220 ..... Digital Photography

### EDUCATION

EDUC105 ..... Foundations of Education  
EDUC250 ..... Early Childhood Practicum (3 credits)  
**OR** EDUC205 ..... Field Experience I (1 credit)  
ERCH103 ..... Creative Content in Early Childhood  
ERCH100 ..... Introduction to Early Childhood  
EDUC230 ..... Introduction to Special Education  
PSY101 ..... General Psychology  
ERCH105 ..... Children's Development  
PSYC106 ..... Human Growth and Development  
PSYC205 ..... Educational Psychology  
EDUC220 ..... Teaching English Language Learners  
MATH114 ..... Math for Elementary Education II

### ENGLISH

WRIT101 ..... English Composition I  
WRIT102 ..... English Composition II

MRKT2007 ..... Advertising & Public Relations  
ADMG2025 ..... Human Resources Administration  
ADMG2021 ..... Marketing Management  
ADMG1005 ..... Macroeconomics  
ADMG1006 ..... Microeconomics

### CHEMISTRY

CHEM1001/1003 ..... General Chemistry I/ Lab  
CHEM1002/1004 ..... General Chemistry II/Lab

### COMMUNICATIONS/SPEECH

SPCH1010 ..... Oral Communication

### COMPUTER SCIENCE

CSCI1010/L ..... Programming I with Lab  
CSCI2010/L ..... Programming II with Lab  
CSCI2055 ..... Database Systems Theory  
CSCI3042 ..... Computer Security

### CRIMINAL JUSTICE

CRIM1001 ..... Intro to Crim. Justice  
CRIM2010 ..... Introduction to Corrections  
CRIM2030 ..... Juvenile Delinquency  
CRIM3020 ..... Special Topics in Criminal Justice  
CRIM3030 ..... Theories of Criminal Deviance  
CRIM3045 ..... Criminal Investigations  
CRIM1003 ..... Understanding the U.S. Constitution  
CRIM4051 ..... Internship in Criminal Justice

### GRAPHIC DESIGN & COMMUNICATIONS

CMET1001 ..... Intro to Communications  
..... Portfolio Review Required  
..... Portfolio Review Required

### EDUCATION

EDUC1010 ..... Introduction to Education  
EDUC2010 ..... Initial Field Experience  
  
EDUC2015 ..... Integrating the Arts Throughout the Curriculum  
EDEL2000 ..... Foundations of Early Childhood Education  
EDSP2015 ..... Introduction To High Incidence Disabilities  
PSYC1021 ..... Introduction to Psychology  
PSYC2022 ..... Child Development  
PSYC2040 ..... Adolescent Development  
PSYC2061 ..... Educational Psychology  
MLED2000 ..... English Language Learners in the Multicultural Classroom  
MATH2000 ..... Math for Liberal Arts

### ENGLISH

ENGL1011 ..... Academic Reading & Writing  
ENGL1012 ..... Academic Writing & Research

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## Community College of Beaver County

## La Roche University

WRIT103..... Writing for Business & Technology  
WRIT201..... Creative Writing Workshop  
LITR217..... World Literature

### HISTORY

HIST101..... Western Civilization I  
HIST102..... Western Civilization II  
HIST111..... U.S. History I

### INFORMATION SYSTEMS TECHNOLOGY

CISF240..... Cybersecurity Law and Ethics  
CISN100..... Networking Fundamentals  
CISN105..... Microcomputers  
CISN203..... Linux  
CISN204..... Enterprise Server Systems  
CIST100..... Intro to Information Technology  
CIST106..... Software Productivity Tools  
CIST170..... Website Development  
CISW101..... Web Scripting  
CIST201..... Java I

### MATHEMATICS

MATH129..... College Algebra with Review  
MATH130..... College Algebra  
MATH126..... Statistics  
MATH112..... Mathematics for Elementary I  
MATH160..... Calculus I  
MATH161..... Calculus II

### MODERN LANGUAGE

SPAN101..... Spanish I  
SPAN102..... Spanish II  
SPAN103..... Spanish III

### PHILOSOPHY

PHIL101..... Intro to Philosophy  
PHIL110..... Intro to Ethics

### POLITICAL SCIENCE

POLS101..... American National Government

### PSYCHOLOGY

PSYC101..... General Psychology  
PSYC105..... Social Psychology  
PSYC205..... Educational Psychology  
PSYC208..... Abnormal Psychology  
PSYC210..... Child Psychology  
PSYC211..... Adolescent Psychology  
PSYC215..... Organizational Psychology

### SOCIOLOGY AND INTERNATIONAL STUDIES

SOCI101..... Principles of Sociology

ENGL2030..... Technical Writing  
ENGL2040..... Creative Writing I  
ENGL2021..... World Literature

### HISTORY

HIST1013..... Western Civilization I  
HIST1014..... Western Civilization II  
HIST1010..... Foundations of a Republic U.S. History 1607-1845

### INFORMATION SYSTEMS TECHNOLOGY

ISTC3005..... Intellectual Property  
ISTC2030..... Networking  
ISTC1025..... Hardware  
ISTC3030..... Linux  
ISTC3031..... Advanced Networking  
ISTC1010..... Digital Literacy  
ISTC1006..... Advanced Computer Applications  
ISTC2008..... Intro to Cyberspace  
ISTC3008..... Web Page Liability & Programming  
ISTC3034..... Java

### MATHEMATICS

MATH1010..... College Algebra  
MATH1010..... College Algebra  
MATH1040..... Probability and Statistics  
MATH1002..... Foundations of Quantitative Reasoning  
MATH1032..... Analytic Geometry & Calculus I  
MATH1033..... Analytic Geometry & Calculus II

### MODERN LANGUAGE

MLSP1001..... Elementary Spanish I  
MLSP1002..... Elementary Spanish II  
MLSP2001..... Intermediate Spanish I

### PHILOSOPHY

PHIL1021..... Intro to Philosophy  
PHIL2026..... Ethics

### POLITICAL SCIENCE

POLI1022..... American Government

### PSYCHOLOGY

PSYC1021..... Intro to Psychology  
PSYC3029..... Social Psychology  
PSYC2061..... Educational Psychology  
PSYC3023..... Abnormal Psychology  
PSYC2022..... Child Development  
PSYC2040..... Adolescence  
PSYC3025..... Industrial/Organizational Psychology

### SOCIOLOGY AND INTERNATIONAL STUDIES

SOCL1021..... Intro to Sociology