



La Roche University
MIDDLE LEVEL EDUCATION: MATHEMATICS PROGRAM GUIDE
DEGREE: Bachelor of Arts Department: Education

Student Name _____
I.D. Number _____

___ First Year Student
___ Change of Major

___ Transfer
___ Readmit

Unofficial Eval Completed by/date: _____

This is the unofficial evaluation of your credits to date including transfer credits (if applicable) in your chosen major. This evaluation is official when all official transcripts for all previous university work are received; and reviewed and approved for transferability by the Registrar's Office.

PURPOSE: A major in Middle Level Mathematics Education is meant to prepare students for a career as a highly qualified teacher in Pennsylvania, skilled to teach any core subject at the 4th-6th grade level and skilled to teach mathematics at the 7th-8th grade level.

REQUIREMENTS: To successfully complete the Middle Level Education Major in Mathematics, the following coursework is required:
- 69 credits of Education Requirements
- 15 credits of Math Electives
- 37 CORE credits
- A minimum number of 121 credits are required for the degree, the last 30 of which, and 50% of the major must be earned at La Roche University.

NOTE: Education majors enter La Roche as a candidate for the teaching certification programs. In order to become an Official Education Major, students must complete the following requirements by the time they earn 60 total credits (including transferable credits):

- Overall GPA of at least 3.0
Security Clearances within the past six months
- PA Child Abuse History Clearance
- PA State Police Criminal Record Check
- FBI Fingerprinting Check
Basic Skills Requirement
- Passing scores for Reading, Writing, and Math exams (could include eligible scores from SAT, ACT, PAPA, and CORE)

Credits Transfer Course #/Comments

EDUCATION REQUIREMENTS: 69 CREDITS

*Grade of C or better is required for the following courses

Table with 3 columns: Course ID, Course Name, Credits, and Transfer Course #/Comments. Rows include PSYC1021, PSYC2040, PSYC2061, EDUC1010, EDML2000, EDUC2010, EDUC2025, EDUC2020, EDSP2015, and EDSP2025.

_____	MLED2000	English Language Learners in the Multicultural Classroom	3	_____
_____	MATH2000	Mathematics for Liberal Arts	3	_____
_____	HIST1010	U.S. History: Foundation of a Republic		
OR	HIST1011	U.S. History: Emergence of Mass Democracy	3	_____

OFFICIAL MAJOR STATUS REQUIRED FOR THE FOLLOWING COURSES:

***Grade of B- or better is required for the following courses**

_____	EDUC3020	Intermediate Literacy Methods & Practicum	3	_____
_____	EDUC3025	Intermediate Math Methods & Practicum	3	_____
_____	EDUC3030	Inquiry Based Science Methods & Practicum	3	_____
_____	EDUC4005	Educational Partnerships & Professionalism	3	_____
_____	EDSP3010	Literacy Instruction & Interventions for Diverse Learners	3	_____
_____	EDSP3040	Evaluation and Assessment	3	_____
_____	EDSP4015	Development of the IEP and Inclusion in Least Restrictive Environment	3	_____
_____	EDML4050	Student Teaching Grades 4 th -6 th	6	_____
_____	EDML4055	Student Teaching Grades 7 th -8 th	6	_____

MATH ELECTIVES: 15 Credits (Can include MATH and CSCI courses)

<u>Course Number:</u>	<u>Course Title</u>	<u>Credits</u>	<u>Transfer Course # / Comments</u>
_____ MATH/CSCI	_____	_____	_____
_____ MATH/CSCI	_____	_____	_____
_____ MATH/CSCI	_____	_____	_____
_____ MATH/CSCI	_____	_____	_____
_____ MATH/CSCI	_____	_____	_____

ACADEMIC CORE CURRICULUM – 37 Credits

	<u>Credits</u>	<u>Transfer Course # / Comments</u>
<u>Foundations of Knowledge: 15 credits</u>		
_____ ENGL1011	Academic Reading and Writing	3
_____ ENGL1012	Academic Writing and Information Literacy	3
_____ ISTC1010	Digital Literacy	3
_____ MATH1010	College Algebra	3
_____ SPCH1001	Oral Communication	3

La Roche Experience: 4 credits

_____ LRUX1001	LRX Foundations	1	_____
_____ LRUX2500	Investigating Social Problems	3	_____

Breadth of Knowledge: 12 credits

Courses in a variety of disciplines can fulfill these requirements. Students should use the course search in the My.LaRoche schedule of classes to find courses that fulfill each area. Students must complete **PLEASE NOTE: Students are exempt from one area, based on their major.**

_____	Natural and Physical World	3	_____
_____	Human Expression	3	_____
_____	Values and Ethics	3	_____
_____	Social Sciences		Fulfilled in Major
_____	Global Perspectives	3	_____

Depth of Knowledge: 3 credits

_____ INQU	Interdisciplinary Inquiry	3	_____
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Core Electives: 3 credits

_____ Any Breath of Knowledge Area Course –OR–
One additional Interdisciplinary Inquiry

3 _____

GENERAL ELECTIVES: if needed

Transfer Course # Credits

_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

FOR REGISTRAR USE ONLY:	<u>TOTAL</u>	<u>Completed</u>	<u>Need</u>	<u>COMMENTS:</u>
Education Requirements	69	_____	_____	_____
Math Electives	15	_____	_____	_____
CORE	37	_____	_____	_____
General Electives	_____	_____	_____	_____
Accepted in Transfer	_____	_____	_____	_____
La Roche University Credit	_____	_____	_____	_____
Total	121	_____	_____	_____

Registrar Signature _____

Date _____