

La Roche University
BIOLOGY PROGRAM GUIDE
DEGREE: Bachelor of Arts Department: Biology

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 college work are received, reviewed and approved for transferability by the Registrar's Office.** Beginning with your first semester of enrollment, your Degree Audit Report in My.LaRoche will automatically track your progress toward your degree, and guide you in planning future class schedules. Review your updated Degree Audit Report with your advisor prior to registering each semester.

PURPOSE: A major in Biology is meant to provide students with a background in Biology, which can be merged with studies in a non-science area (students will be advised to select a minor).

REQUIREMENTS: To successfully complete the Biology major, the following coursework is required:

- 29 credits as listed under "Major Component/Requirements"
- 20 credits of Major Electives
- 37 CORE credits
- 34 General Elective Credits (15-24 credits in a chosen minor)
- A minimum number of 120 credits are required for degree, the last 30 of which, and 50% of the major, must be earned at La Roche University. (Developmental course work does not count toward the minimum number of required credits for graduation.)

		<u>Credits</u>	<u>Transfer Course #/Comments</u>
<u>MAJOR COMPONENT/REQUIREMENTS: 29 CREDITS</u>			
_____	BIOL1003	General Biology I	3
_____	BIOL1004	General Biology II	3
_____	BIOL1005	General Biology Lab I	1
_____	BIOL1006	General Biology Lab II	1
_____	BIOL4059	Integrative Biology Capstone	2
_____	CHEM1001	General Chemistry I	3
_____	CHEM1003	General Chemistry I Lab	1
_____	CHEM1002	General Chemistry II	3
_____	CHEM1004	General Chemistry II Lab	1
_____	CHEM2015	Organic Chemistry I	3
_____	CHEM2015L	Organic Chemistry I Lab	1
_____	MATH1040	Probability & Statistics	3
_____	PHYS1010	Physics for Health Sciences	3
_____	PHYS1010L	Physics for Health Sciences Lab	1
<u>MAJOR ELECTIVES: 20 CREDITS</u>			
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL2	Electives 2000 level and higher	3-4
_____	BIOL4051	Biology Internship	0-6

ACADEMIC CORE CURRICULUM – 37 Credits

<u>Foundations of Knowledge: 15 credits</u>	<u>Credits</u>	<u>Transfer Course # / Comments</u>
ENGL1011 Academic Reading and Writing	3	
ENGL1012 Academic Writing and Research	3	
ISTC1010 Digital Literacy	3	
MATH1010 College Algebra	3	
SPCH1010 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.**

<input type="checkbox"/> Natural and Physical World	<input type="checkbox"/> Fulfilled in Major
<input type="checkbox"/> Human Expression	3
<input type="checkbox"/> Values and Ethics	3
<input type="checkbox"/> Social Sciences	3
<input type="checkbox"/> Global Perspectives	3

Depth of Knowledge: 3 credits

INQU Interdisciplinary Inquiry 3

Core Electives: 3 credits

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

GENERAL ELECTIVES: 34 credits (15-34 credits will be in a required minor)

<u>Transfer Course #</u>	<u>Credits</u>	<u>Transfer Course #</u>	<u>Credits</u>	<u>Transfer Course #</u>	<u>Credits</u>

FOR REGISTRAR USE ONLY:	<u>TOTAL</u>	<u>Completed</u>	<u>Need</u>	<u>COMMENTS:</u>
Major Component	29	_____	_____	_____
Major Electives	20	_____	_____	_____
CORE	37	_____	_____	_____
General Electives	34	_____	_____	_____
Accepted in Transfer	_____	_____	_____	_____
La Roche University Credit	_____	_____	_____	_____
Total	120			

Registrar Signature _____ Date _____