

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

Student Name _____ First Year Student _____ Transfer
 I.D. Number _____ Change of Major _____ 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>Credits</u>	<u>Transfer Course # / Comments</u>
<u>Foundations of Knowledge: 15 credits</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	_____

<u>La Roche Experience: 4 credits</u>			
_____ 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		<u>Fulfilled in Major</u>
_____ Human Expression	3	_____
_____ Values and Ethics	3	_____
_____ Social Sciences	3	_____
_____ Global Perspectives	3	_____

Depth of Knowledge: 3 credits

_____ INQU Interdisciplinary Inquiry	3	_____
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Core Electives: 3 credits

_____ Any Breadth of Knowledge Area Course –OR–	3	_____
_____ 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>FOR REGISTRAR USE ONLY:</u>	<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 _____