

STATE UNIVERSITY OF NEW YORK
NEW PALTZ

CURRICULUM AND MAJOR REQUIREMENTS WORKSHEET

Name	Advisor
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B.A. in Biology (508)

Course #	Title	Credits	Suggested Completion	Completed (check)	Approval for Subs.
Pre-Major Requirements					
BIO201	General Biology 1	4	Year 1	<input type="checkbox"/>	_____
BIO202	General Biology 2	4	Year 1	<input type="checkbox"/>	_____
CHE201	General Chemistry 1	3	Years 1-2	<input type="checkbox"/>	_____
CHE211	Gen. Chemistry 1 Lab	1	Years 1-2	<input type="checkbox"/>	_____
CHE202	General Chemistry 2	3	Years 1-2	<input type="checkbox"/>	_____
CHE212	Gen. Chemistry 2 Lab	1	Years 1-2	<input type="checkbox"/>	_____
	Minimum MPL of 4			<input type="checkbox"/>	_____
	Minimum Cum. GPA of 2.5			<input type="checkbox"/>	_____
Required Biology Course					
BIO320	Genetics	4	Year 2	<input type="checkbox"/>	_____
Major Electives (minimum 18 credits)					
BIO____	_____	___	Years 2-4	<input type="checkbox"/>	_____
BIO____	_____	___	Years 2-4	<input type="checkbox"/>	_____
BIO____	_____ (lab)	___	Years 2-4	<input type="checkbox"/>	_____
BIO____	_____ (lab)	___	Years 2-4	<input type="checkbox"/>	_____
BIO____	_____ (lab)	___	Years 2-4	<input type="checkbox"/>	_____
Minimum Page 1 Credits		38			
Participation in Lecture Series					
		6 events	Years 1-4	<input type="checkbox"/>	_____

* General Biology 1 and 2 should be taken in sequence and are prerequisites for all Biology courses at 300-level and above.

‡ Major electives must be Biology courses at 300-level or above, including three lab lab course. A Maximum of 4 credits from independent projects including Research, Field Work or Independent Study can be counted towards the major.

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REQUIRED COGNATE COURSES

Course #	Title	Credits	Suggested Completion	Completed (check)	Approval for Subs.
Additional Chemistry Requirements (4 Credits)					
CHE318	Organic Chemistry 1	3	Years 2-3	<input type="checkbox"/>	_____
CHE306	Organic Chem. 1 Lab	1	Years 2-3	<input type="checkbox"/>	_____
Math Requirements (7 Credits)					
MAT241	Intro Statistics	3	Years 1-2	<input type="checkbox"/>	_____
MAT251	Calculus 1	4	Years 1-2	<input type="checkbox"/>	_____
Physics Requirements (8 Credits) Choose Either Fundamental or General Physics					
PHY221	Fundamental Physics 1	3	Years 2-3	<input type="checkbox"/>	_____
PHY231	Fun. Physics 1 Lab	1	Years 2-3	<input type="checkbox"/>	_____
PHY222	Fundamental Physics 2	3	Years 2-3	<input type="checkbox"/>	_____
PHY232	Fun. Physics 2 Lab	1	Years 2-3	<input type="checkbox"/>	_____
OR					
PHY201	General Physics 1	3	Years 2-3	<input type="checkbox"/>	_____
PHY211	Gen. Physics 1 Lab	1	Years 2-3	<input type="checkbox"/>	_____
PHY202	General Physics 2	3	Years 2-3	<input type="checkbox"/>	_____
PHY212	Gen. Physics 2 Lab	1	Years 2-3	<input type="checkbox"/>	_____
Total Page 2 Credits		19			
Minimum Total Credits		<u>57</u>			

Additional Breadth Requirement: An Approved Minor[†] (~18-22 Credits)

<u>Minor Code</u>	<u>Minor Name</u>	<u>Credits</u>	Completed (check)	Approval for Subs.
_____	_____	_____	<input type="checkbox"/>	_____

[†] Or an additional approved major

Additional Considerations for Admission to Medical, Dental, and Veterinary Schools:

The requirements for these professional schools are constantly evolving and vary from institution to institution. Please contact the **Pre-Health Advisor in Academic Advising**.

Student has completed Major requirements for B.A. in Biology

Academic Advisor, Department of Biology _____
Date

Chair or Designee, Department of Biology _____
Date