

# State University of New York at New Paltz

This **eight-semester plan** (see [important details](#)) is intended to guide a first-year student through a four-year undergraduate career, with completion of an academic major and all college-wide degree requirements. The plan is designed as an **advising tool** – a starting point for careful discussions between a student and his/her academic adviser. In consultation, the student and adviser will adjust the plan to accommodate the student's prerequisite needs, transferred credits, and other such variables.

Students are responsible for reviewing their [Progress Reports](#) each semester to track their own progress toward degree requirements.

## Early Childhood & Chld Ed B-6 - Biology

### Year 1

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
Gen Ed: Composition (COMP)	3	Gen Ed: Composition (COMP)	3
<a href="#">EDI293</a> Education Seminar	1	<a href="#">EED415</a> Development of Symbolic Rep, Language & Lit. - Note 2	3
Gen Ed: Foreign Language (FLNG)	3	<a href="#">EDS371</a> Child Psych & Develop (GE:SSCI) - Note 2	3
<a href="#">BIO201</a> General Biology I (NSCI)	3	Gen Ed: Foreign Language (FLNG)	3
<a href="#">BIO211</a> Gen Bio 1 Lab	1	<a href="#">BIO202</a> General Biology II (NSCI)	3
<a href="#">MAT152</a> College Algebra or Elective - Note 1	3	<a href="#">BIO212</a> Gen Bio 2 Lab	1
<b>Total</b>	14	<b>Total</b>	16

### Year 2

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
<a href="#">MAT140</a> Mathematics for Elementary School Teachers I	3	<a href="#">MAT240</a> Math for Elem School Teachers 2 (GE: MATH)	3
<a href="#">EED371</a> Developmentally Appropriate Practices, Childhood	3	<a href="#">EED370</a> Educ of Div Pops in Early Chld & Elem Schools(GE:DIV)	3
<a href="#">EDS340</a> Sociological and Philosophical Foundations of Education (USST)	3	<a href="#">EED412</a> Preschool and Kindergarten Curriculum	3
<a href="#">BIO320</a> Genetics	3	<a href="#">GEO202</a> Physical Geography (GE:NSCI)	3
<a href="#">BIO340</a> Ecology	4	<a href="#">BIO302</a> Field Bio or <a href="#">BIO412</a> Evol Theory or BIO Upper-Div Elec	3-4
<b>Total</b>	16	<b>Total</b>	15-16

### Year 3

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
<a href="#">EED375</a> Teaching Reading in Elem School 1 (WI)	3	<a href="#">EED380</a> Teaching Mathematics, Science and Technology in Elementary School	6
<a href="#">SPE350</a> Creating Inclusive Elementary School Classrooms	3	<a href="#">EED302</a> Fieldwork 2 (Math, Science & Technology Fieldwork)	1
<a href="#">EED301</a> Fieldwork I (Pre-K-2)	1	Biology Upper-Division Elective	3-4
<a href="#">BIO305</a> Plant Morphology or <a href="#">BIO307</a> Comparative Vertebrate Anatomy	4	Gen Ed: Western Civilization (WEST)	3
Gen Ed: World Civilizations and Cultures (WRLD)	3	Gen Ed: The Arts (ART)	3
<b>Total</b>	<b>14</b>	<b>Total</b>	<b>16-17</b>

### Year 4

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
<a href="#">EED376</a> Teaching Reading/Language Arts in the Elementary School II	3	<a href="#">EED404</a> Student Teaching, Primary Setting	6
<a href="#">EED379</a> Teaching Social Studies in the Elementary School	3	<a href="#">EED405</a> Student Teaching, Intermediate Setting	6
<a href="#">EED303</a> Fieldwork Experience 3	1	<a href="#">EED406</a> Student Teaching Seminar	1
<a href="#">BIO301</a> Field Bio or <a href="#">BIO418</a> Animal Behavior or BIO Upper-Div Elec	3-4	<b>Total</b>	<b>13</b>
Gen Ed: Humanities (HUM) Elective	3		
<b>Total</b>	<b>16-17</b>		

### Notes

Take College Algebra if Math Placement Level = 3. If MPL is below 3, consult your advisor. If MPL is above 3, take an elective.

In freshman semesters 1 & 2, registration in an upper-division course needs the instructor's permission with an electronic override.

**Total Credits: 120-123**