Transfer Planning Sheet  
Adolescence Education: Biology (ABI)

The following Cortland courses are recommended by the department to complete prior to transfer. The transfer credit limit from a 2-year college is 64 credits. All classes are three (3) credits unless otherwise noted. SUNY Transfer Path courses are underlined and notated in blue.

**SUNY General Education/Cortland Degree Requirements (24 credits):**  
1. GE 4 U.S. History & Society: HIS 200 The United States to 1877, **OR**
   
   HIS 201 The United States since 1877

2. Any GE 6 Contrasting Cultures/Other World Civilization

3. Any GE 7 Humanities

4. Any GE 8 The Arts

5. Any GE 9 Foreign Language**

6. CPN 100 Writing Studies I

7. CPN 101 Writing Studies II

**Major Requirements (37 credits):**

1. **BIO 201 Biological Sciences I** (4 cr) (will also fulfill GE 2 Natural Sciences)

2. **BIO 202 Biological Sciences II** (4 cr)

3. **BIO 210 Cellular Biology** (4 cr)

4. **CHE 227 and 277 General Chemistry I with lab** (4 cr)

5. **CHE 228 and 278 General Chemistry II with lab** (4 cr)

6. **CHE 301 Organic Chemistry I** (4 cr)

7. **GLY 261 Physical Geology** (4 cr)

8. **MAT 121 Calculus A OR** MAT 201 Statistical Methods  
   (will also fulfill GE 1 Quantitative Skills)

9. **PSY 101 Introductory Psychology**

10. **PSY 232 Adolescent Psychology**

Courses with a * must be completed in order to transfer at full junior status and progress into upper division biology courses.

**Electives (3 credits)**  
Students are encouraged to avoid taking 100-level biology courses other than introductory biology, and to avoid taking human anatomy and physiology courses, as well as other biology courses designed for non-majors.

**Total: 64**  
**A foreign language course at the beginning level II (102) is required for this major. Sign language is acceptable as a foreign language for this major.**
Adolescent Education: Biology
School of Arts and Sciences

The program requirements pertain to the Undergraduate Catalog and are intended as a guide for academic planning. Students currently on SUNY campuses should consult their academic advisor for additional choices in general education categories when any course is recommended.

➢ To view all required courses for the program and Cortland’s General Education courses, see the most current undergraduate Catalog.
➢ Use the transfer equivalency tables to choose equivalents at your transfer college.
➢ If you plan to transfer before you complete your associate’s degree, you can still earn your degree via Reverse Transfer.

About Adolescent Education: Biology
If you’re looking for a nationally accredited, rigorous program in the sciences that sets high performance standards for students, consider SUNY Cortland, known for its high-caliber teacher education. Our graduates credit their experiences in biology courses and their professional preparation as outstanding for a career in teaching adolescents.

Career Potential
A degree in adolescence education: biology will make you highly competitive in the job market as a biology teacher or for acceptance into quality graduate programs around the country. Options include graduate degrees in biology, education, administration or related fields.

Special Features
➢ Newly renovated state-of-the-art classrooms and labs
➢ Elective courses ranging from molecular genetics to marine biology
➢ Faculty with expertise representing the breadth of biological sciences
➢ Interact with faculty on independent research projects
➢ Participate in Biology Club events and explore science beyond the classroom
➢ Field experiences in the Adirondacks, Belize or Costa Rica

Applying to Cortland
➢ SUNY Cortland accepts the Common Application and the SUNY Online application. Choose just one way to apply; both require a $50 non-refundable application fee.
➢ If you apply to Cortland using the SUNY application, SUNY will waive the $50 application fee for transfer students graduating with an associate degree from a SUNY or CUNY college, who apply directly to Cortland for baccalaureate programs.
➢ Fall applicants should apply by March 1. Spring applications should apply by November 1.
➢ After applying, students must send transcripts from all colleges attended and a high school transcript.

Cortland’s Urban Recruitment of Educators (C.U.R.E.) Program (Fall Applicants Only)
➢ SUNY Cortland’s C.U.R.E. program provides scholarship support, mentoring and programming to eligible students interested in working in urban education after graduation.
➢ Students from demographic groups that are underrepresented in teaching or students who have a serious interest in urban education are eligible to apply.
➢ Admission in the C.U.R.E. program is open to Fall applicants only. Applications can be submitted online.