

Transfer Planning Sheet Adolescence Education: Biology (ABI)

The following SUNY 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. <u>SUNY Transfer Path</u> courses are underlined and notated in blue. Transfer students who have completed SUNY General Education prior to attending SUNY Cortland will have met their General Education requirements at SUNY Cortland.

<u>SUNY</u>	General Education/Cortland Degree Requirements (30 credits)	Course I will complete at my current college
0	Communication 1 (GEC1)*	
0	CPN 100 Writing Studies I Communication 2 (GEC2)*	
	CPN 101 Writing Studies II	
0	Communication – Presentation (GECP)*	
0	Diversity: Equity, Inclusion & Social Justice (GEDI)*	
0	Humanities (GEHU)	
0	The Arts (GEAR)	
0	US History & Civic Engagement (GEUS)	
0	World History & Global Awareness (GEWH)	
0	World Languages (GEWL)**	
*Indica	ates required SUNY General Education Category	
foreig	reign language course at the beginning level II (102) is required for this n language for this major. Requirements (37 credits):	major. Sign language is acceptable as a
0	#BIO 201 Biological Sciences I (4 cr) (will also fulfill GE Natural Sciences*)	
0	#BIO 202 Biological Sciences II (4 cr)	
0	BIO 210 Cellular Biology (4 cr)	
0	#CHE 227 and 277 General Chemistry I with lab (4 cr)	
0	#CHE 228 and 278 General Chemistry II with lab (4 cr)	
0	CHE 300 and 303 Organic Chemistry I with lab (4 cr)	
0	GLY 261 Physical Geology (4 cr)	
0	MAT 121 Calculus A <i>OR</i> MAT 201/PSY 201 Statistical Methods/BIO 203 Applied Biostatistics (will also fulfill GE Mathematics*)	
0	PSY 101 Introductory Psychology (will also fulfill GE Social Sciences)	
0	PSY 232 Adolescent Psychology	

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



Adolescence 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 <u>Catalog</u>.
- ➤ Use the <u>transfer equivalency tables</u> 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 Adolescence 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 <u>application</u>. 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. <u>Applications</u> can be submitted online.