Transfer Planning Sheet – Geographic Information Systems (GIS)

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.

You must add a concentration to this program. You can choose from Advanced Geospatial Applications, Computer Techniques, Demographics and Business Demographics, or Environmental Science.

- To view all required courses for the program and Cortland’s General Education courses, see the most current undergraduate Catalog.
- Students currently on SUNY campuses should consult their academic advisor for additional choices in general education categories when any course is recommended.
- Use the transfer equivalency tables to choose equivalents at your transfer college.

SUNY General Education/Cortland Degree Requirements (24-25 cr):

1. Any GE 2 Natural Science course (3-4 cr)
2. GE 4 U.S. History & Society: HIS 200 The United States to 1877, OR HIS 201 The United States since 1877 (3 cr) (GE 4)
3. Any GE 7 Humanities course (3 cr)
4. Any GE 8 The Arts course (3 cr)
5. A foreign language course at the beginning level I (101).
   Sign language is NOT acceptable as a foreign language for this major. (3 cr)
6. CPN 100 Writing Studies I (3 cr)
7. CPN 101 Writing Studies II (3 cr)
8. COM 210 Fundamentals of Public Speaking (3 cr)

Major Requirements (12 cr):

1. CAP 100 Introduction to Computer Applications (3 cr)
2. GRY 110 Physical Geography (3 cr)
3. GRY 120 Cultural Geography (3 cr)
   (will also fulfill GE 6 Contrasting Cultures)
4. GRY 125 Human Geography and Global Development (3 cr)
   (will also fulfill GE 3 Social Sciences & GE 6 Contrasting Cultures)

Electives (27-28 cr)

Total: 64