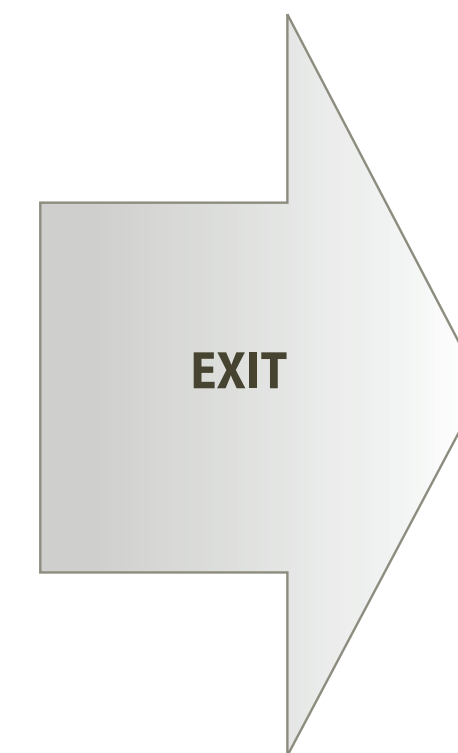
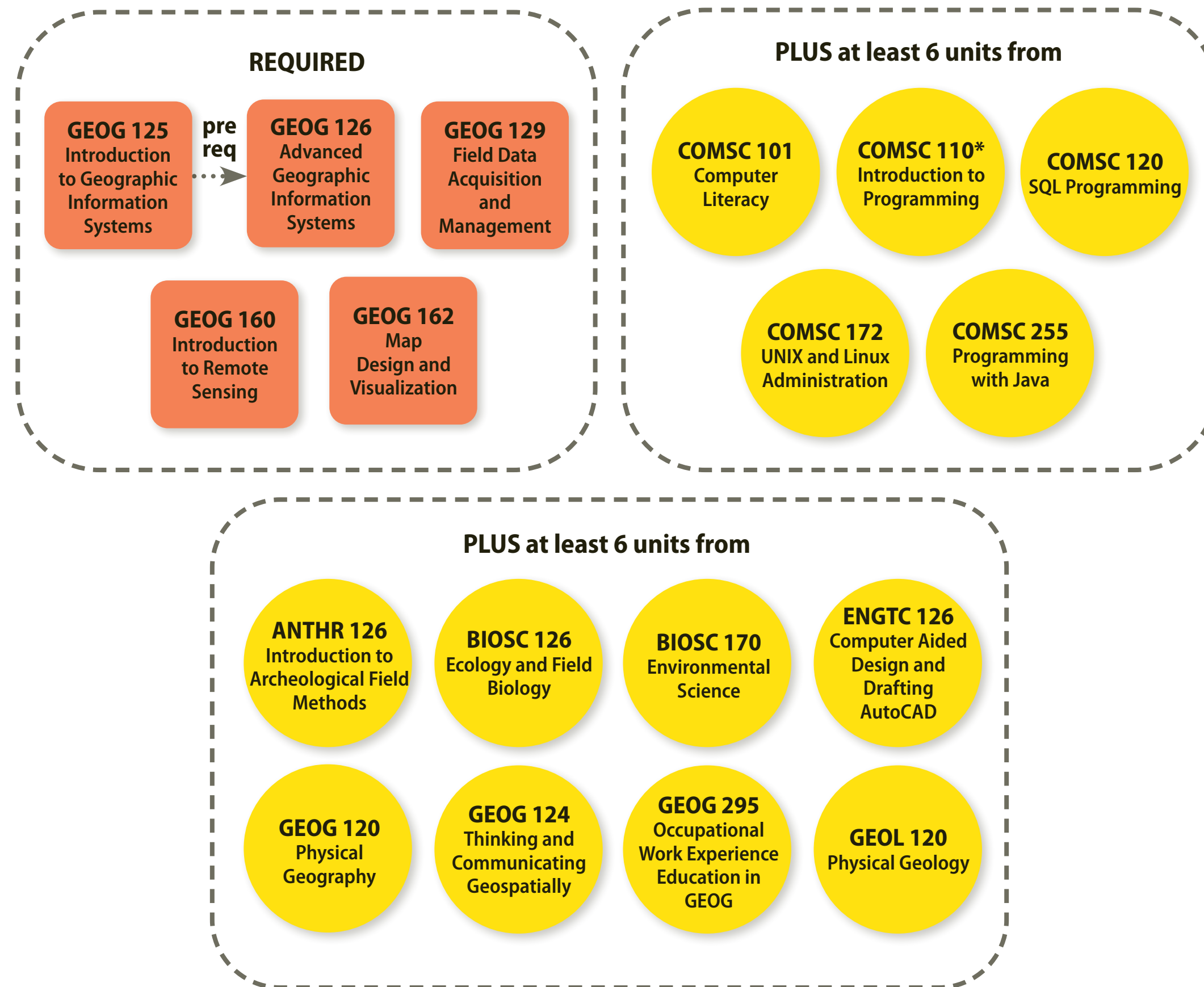
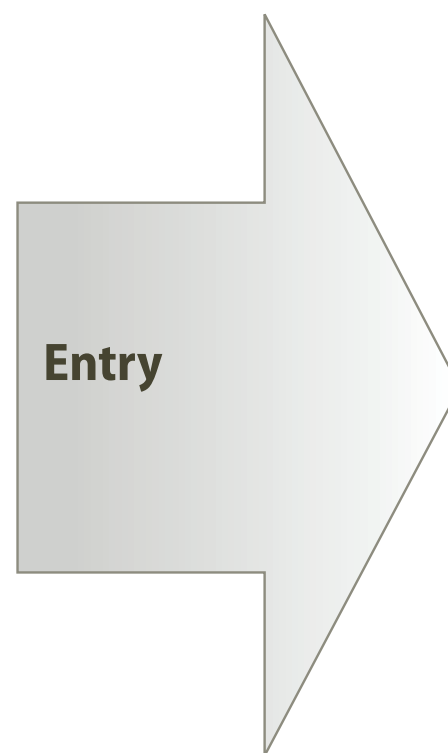


Geographic Information Systems Global Positioning System Certificate of Achievement

PROGRAM LEARNING OUTCOMES

Students completing this program will be able to

1. Analyze the inter-disciplinary applications of gis, gps, and remote sensing.
2. Synthesize data from various sources and different formats for spatial analyses.
3. Apply spatial tools and techniques in a research or work environment.
4. Explain the fundamentals of geospatial technologies and how they operate.



Careers in

- GIS technician, GIS specialist, GIS analyst, GIS programmer, GIS coordinator, GIS supervisor, GIS manager.

■ Required
● Elective
 * Required program prerequisites or equivalents. See catalog

total minimum required units 28

You need to see a Counselor for specific recommendations about courses that will best meet your educational goals. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details.

For information about transferring, see:
<https://www.dvc.edu/enrollment/transfer/index.html>

For information on careers in this field see:
<https://www.dvc.edu/enrollment/career-employment/index.html>