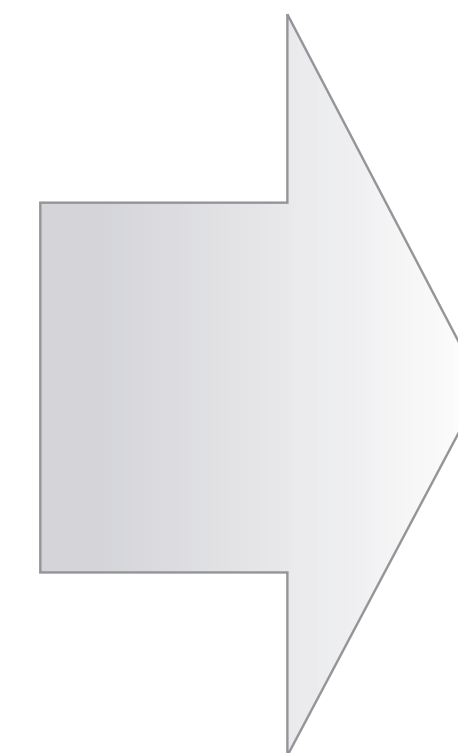
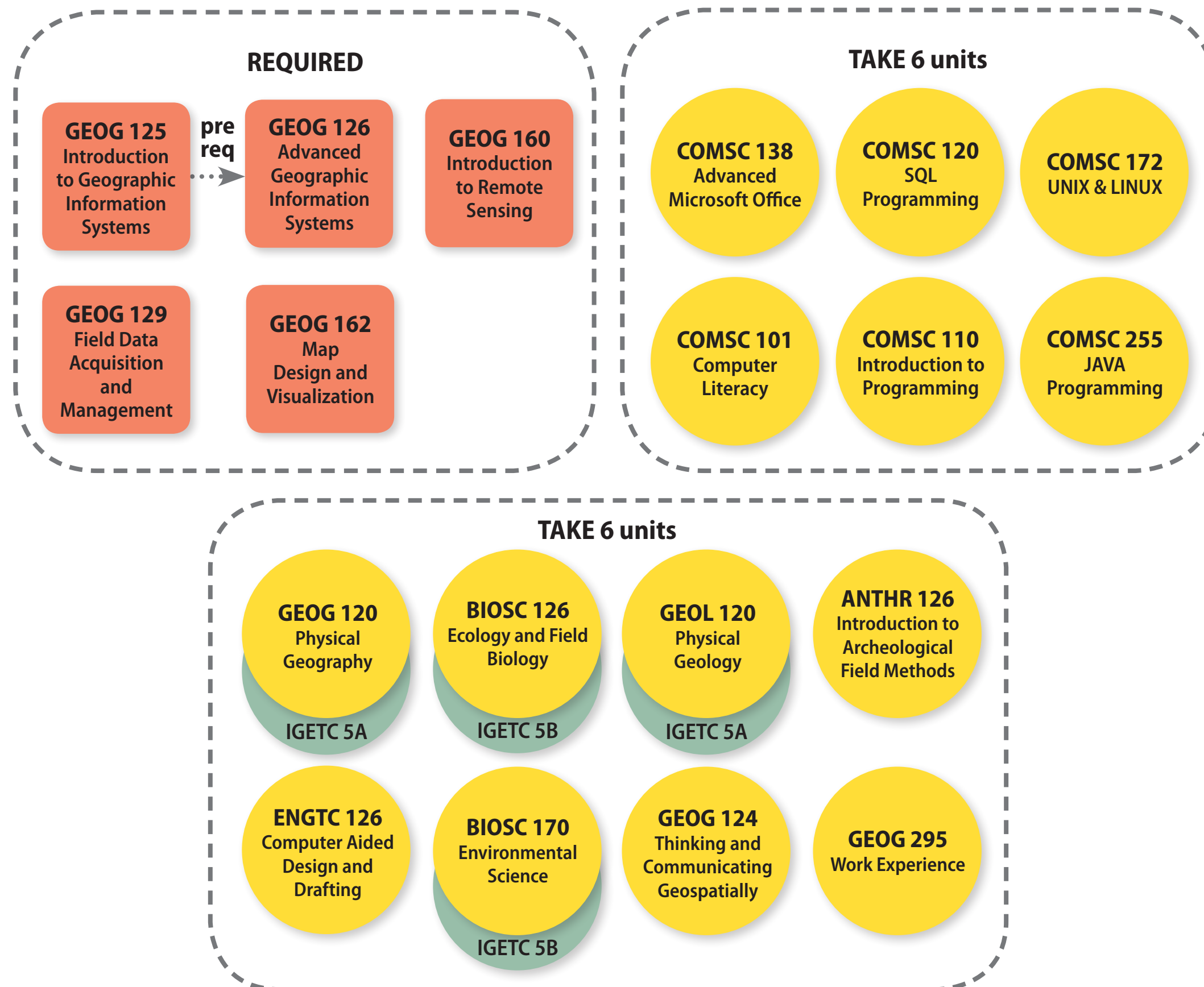
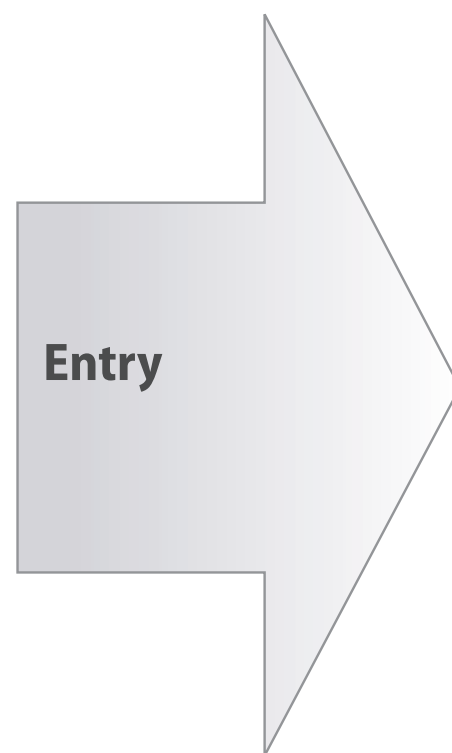


# Geography: Geographic Information Systems/Global Positioning System AS

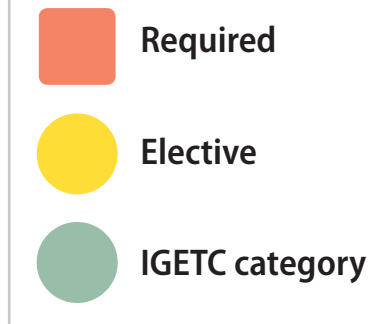
## PROGRAM LEARNING OUTCOMES

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 the different geospatial technologies and how they function.



## Careers in

- Government
- GIS technician



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>