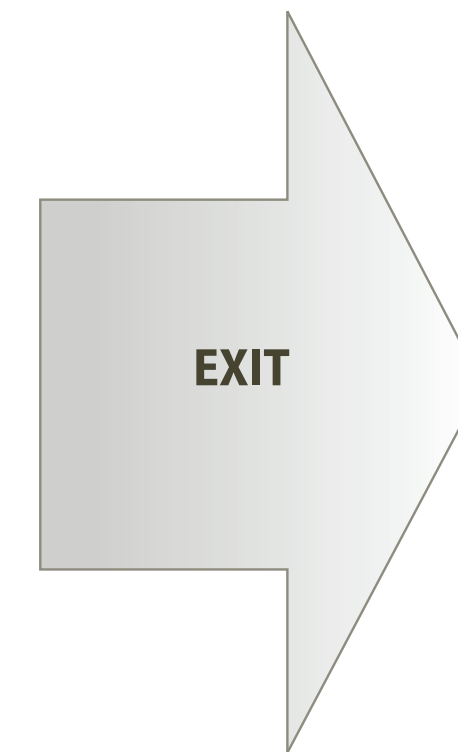
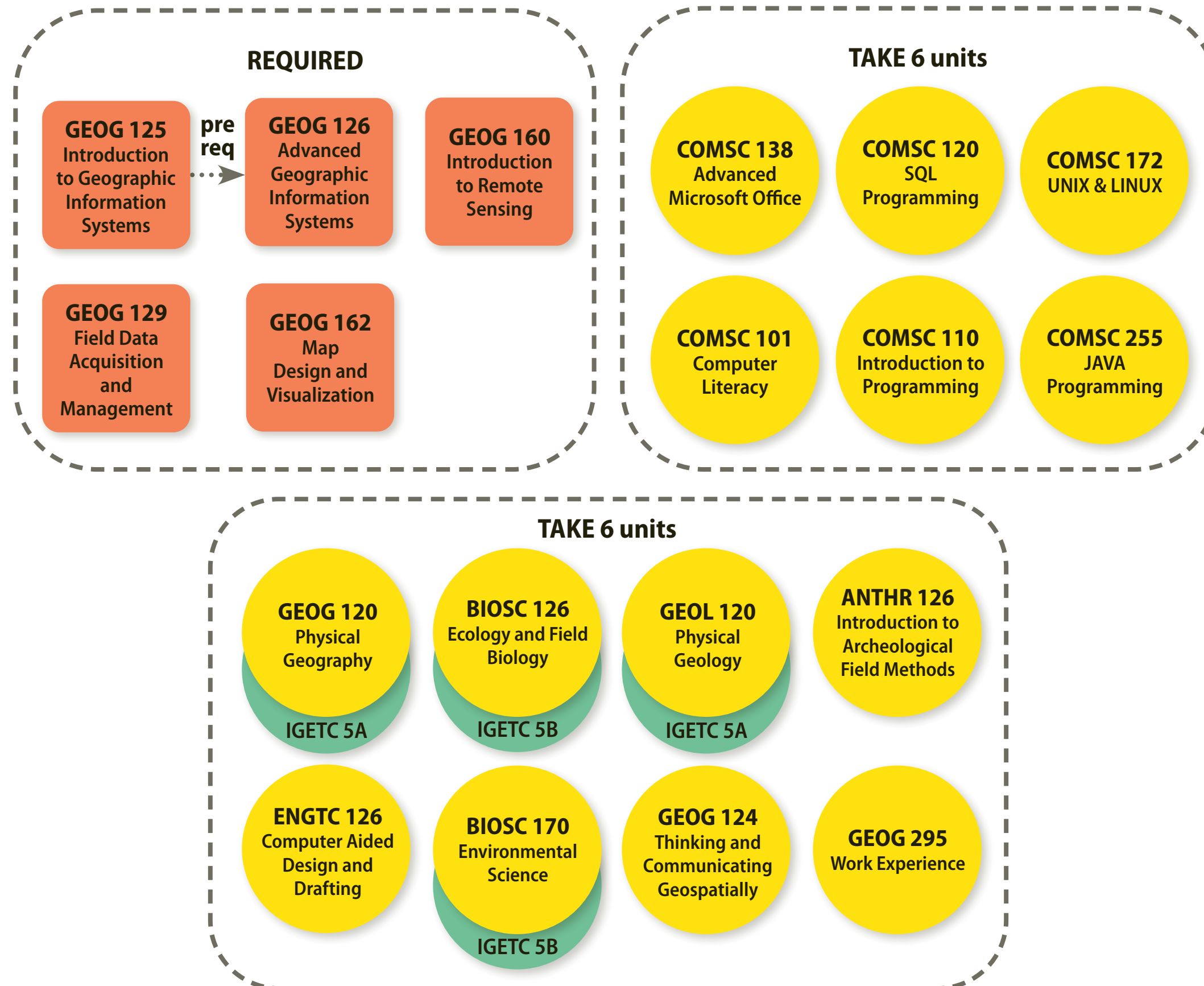
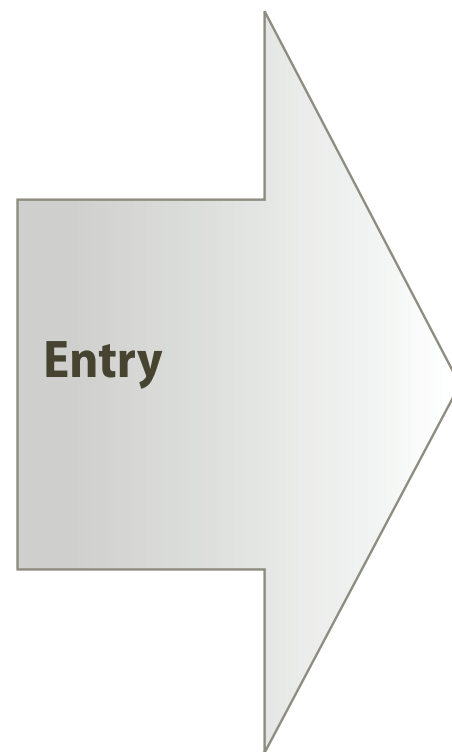


# Geography: Geographic Information Systems/Global Positioning System AS

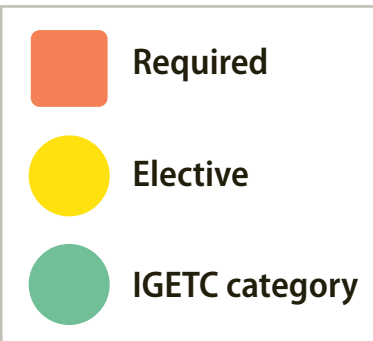
## PROGRAM LEARNING OUTCOMES

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



Complete 60 degree applicable units along with completion of all required general education requirements. It is highly recommended that you see a counselor for specific courses that will best meet your educational plan/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>