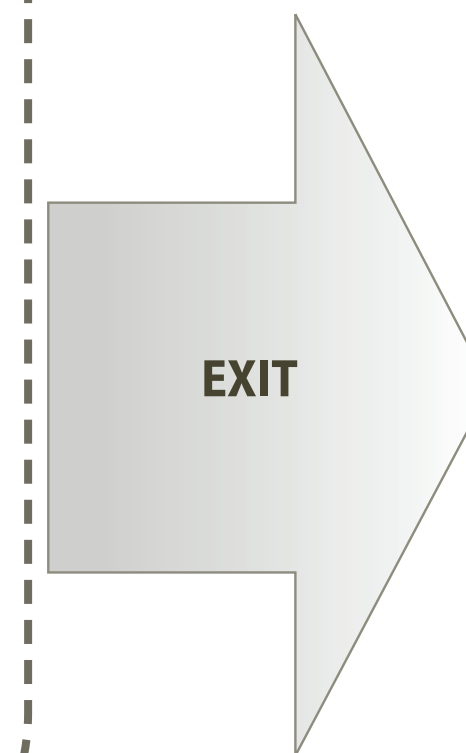
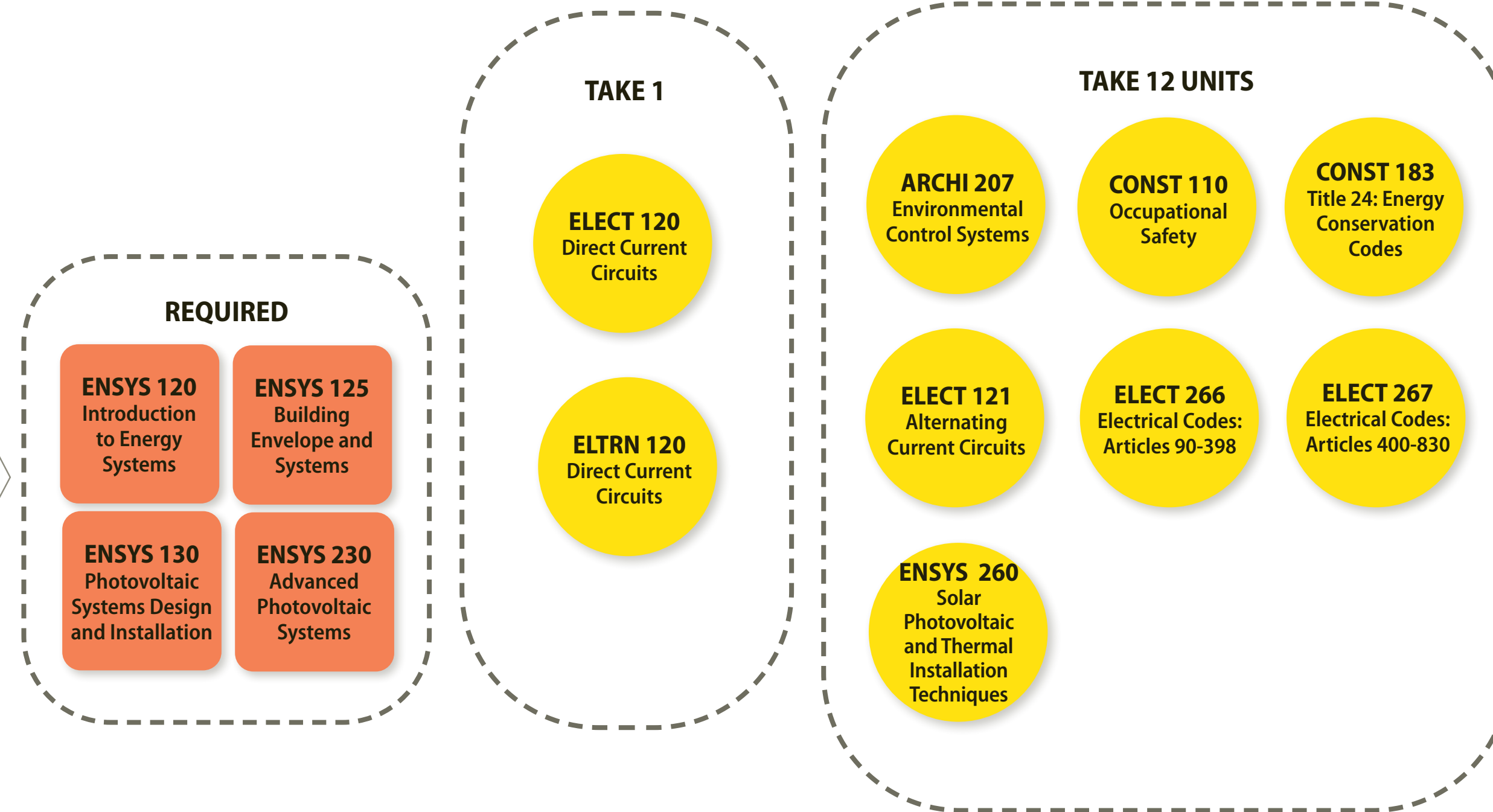
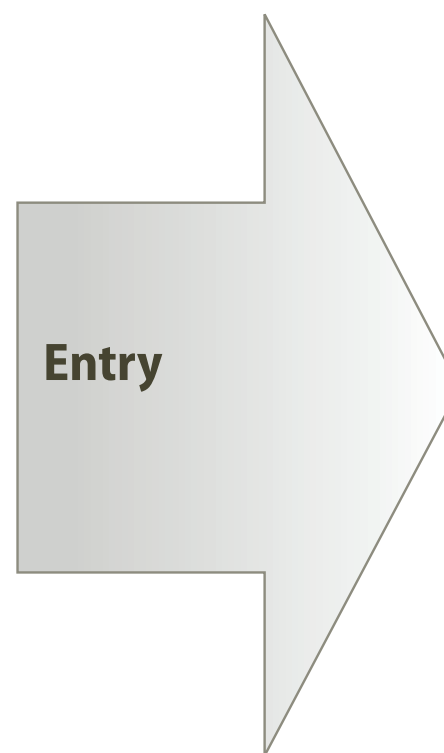


# Energy Systems AS

## PROGRAM LEARNING OUTCOMES

1. Identify, measure, and analyze the major energy uses in typical business operations, focusing beyond the building and into processes.
2. Demonstrate the electrical and energy systems skills to successfully interact with builders, architects, engineers, and constructors and advise on building and systems energy use.
3. Design medium complexity solar photovoltaic or other energy system for medium size commercial buildings and processes.



## Careers in

- Field of alternate/renewable energy
- Installation/design/maintenance of these systems

Required  
 Elective

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>