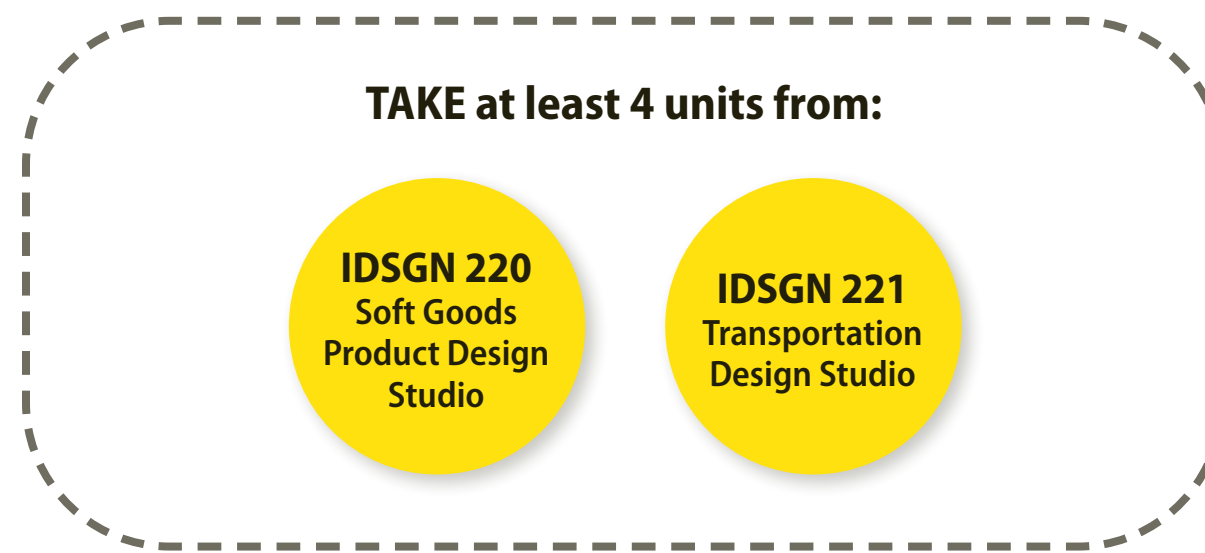
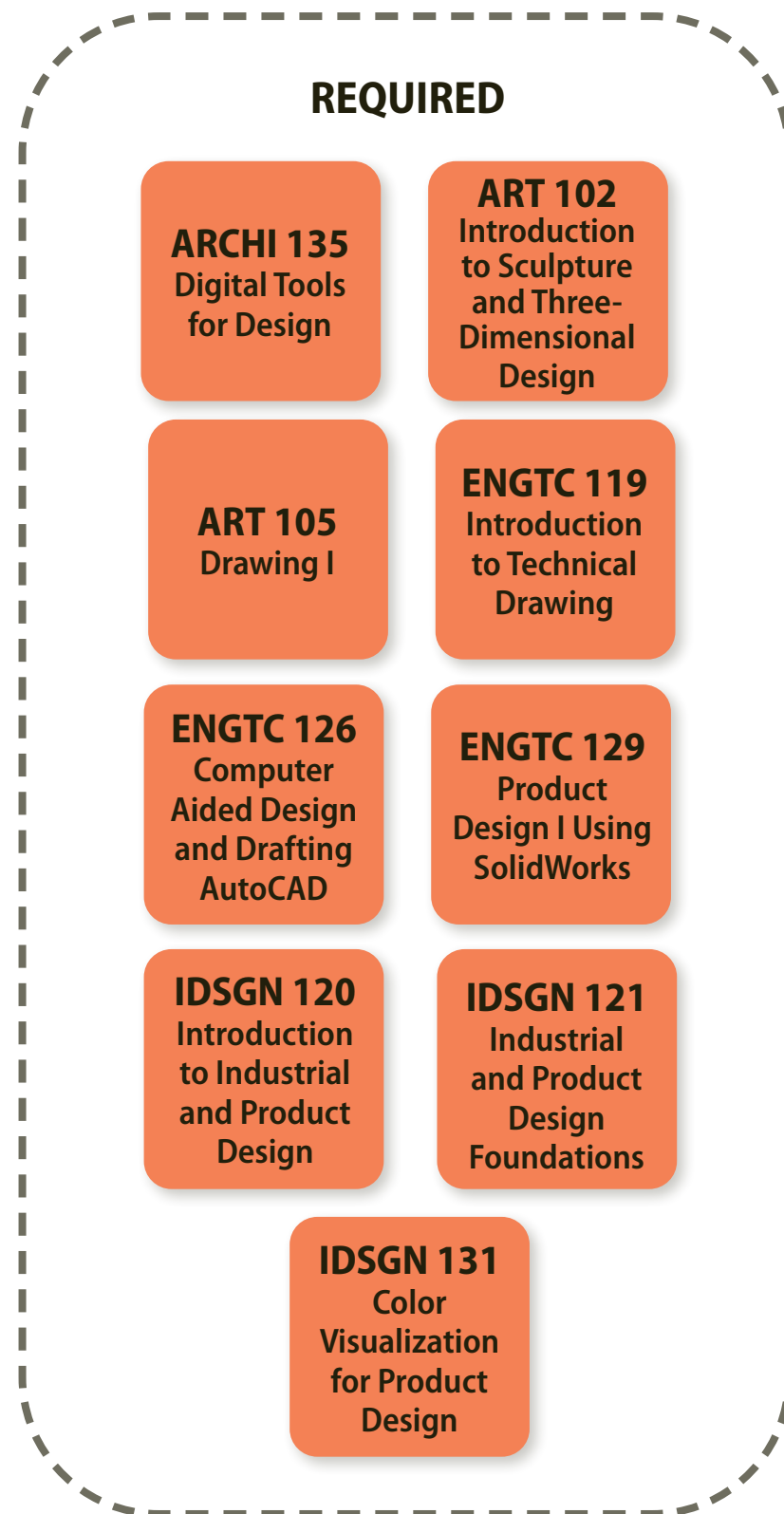
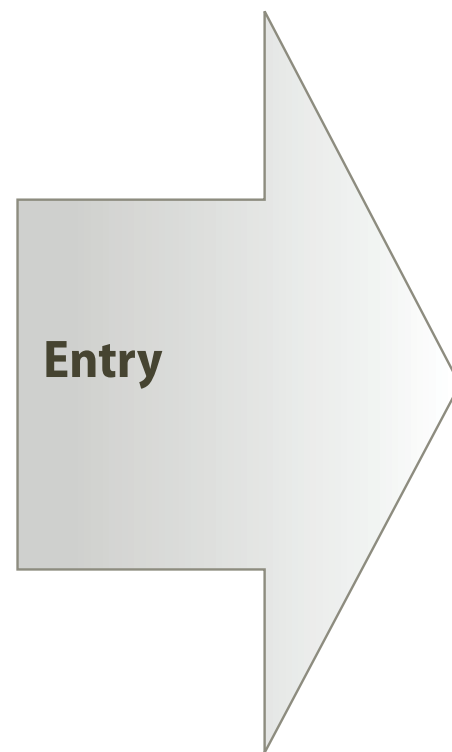
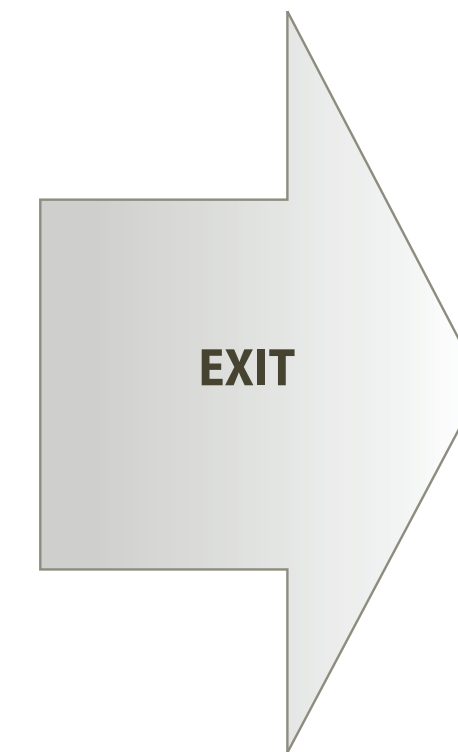


Industrial Design AS



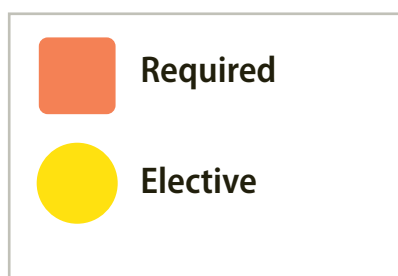
PROGRAM LEARNING OUTCOMES

1. Work within a team of diverse industry professionals to establish and meet design criteria.
2. Use advanced consumer research techniques to better understand human-centered design.
3. Design a product using two-dimensional and three-dimensional computer software.
4. Develop detailed technical drawings of a product.
5. Determine the most efficient and responsible manufacturing method for the product.
6. Prototype an object from a given technical drawing or three-dimensional CAD model.
7. Design and prototype mechanical parts in collaborating with engineers.
8. Use computer integrated manufacturing (CIM) and computer numerical control (CNC) software for automation of manufacturing.



Careers in

- Recording
- Marketing
- Distribution



total minimum required units 33

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>