Construction AS – Construction and Building Inspection Specialization

**Program Learning Outcomes**

1. Interpret the codes related to the construction industry.
2. Identify code-compliant construction in buildings.
3. Identify types of zoning used in a jurisdiction.
4. Write knowledgeable correction notices.
5. Apply construction terminology.
6. Identify the effects of various governmental agencies involved in the construction industry on a construction project.
7. Interpret blueprints and specifications.

**Required Courses**

- **CONST 114** Blueprint Reading
- **CONST 124** Construction Details and Specifications
- **CONST 170** Fundamentals of Building Inspection
- **CONST 181** Building Code Interpretation: Non-Structural
- **CONST 182** Building Code Interpretation: Structural
- **CONST 183** Title 24: Energy Conservation Codes
- **CONST 191** Plumbing Code Interpretation
- **CONST 192** Mechanical Code Interpretation
- **CONST 266** Electrical Codes: Articles 90-398
- **CONST 267** Electrical Codes: Articles 400-830
- **CONST 192** Mechanical Code Interpretation
- **CONST 273** Construction Management
- **CONST 181** Building Code Interpretation: Non-Structural
- **CONST 266** Electrical Codes: Articles 90-398

**Careers in**

- Building or construction inspection

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](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](https://www.dvc.edu/enrollment/career-employment/index.html)

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