Success Marker Courses

The majority of students who successfully graduated earned the following grades in the identified semesters:

<table>
<thead>
<tr>
<th>COURSE</th>
<th>GRADE</th>
<th>SEMESTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGN 110</td>
<td>B</td>
<td>2</td>
</tr>
<tr>
<td>MATH 163</td>
<td>B</td>
<td>2</td>
</tr>
<tr>
<td>MATH 211</td>
<td>C</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 111N</td>
<td>C</td>
<td>3</td>
</tr>
<tr>
<td>CET 200</td>
<td>B</td>
<td>3</td>
</tr>
<tr>
<td>CET 120</td>
<td>B</td>
<td>2</td>
</tr>
</tbody>
</table>

Minimum requirements for admission to the program:
— Complete the course Explore Engineering and Technology.
— Complete at least 30 credit hours applicable toward a degree.
— Have an overall GPA of 2.00 or higher.
— Meet any other degree program admission requirements.

Areas of Employment:
Quantitative Analyst
Researcher / Research Associate
Sales Engineer
Transportation Engineer
Transportation Planner / Analyst
Validation Engineer
Water Resource Specialist
Civil Designer / Drafter

Civil Engineer
Civil Engineering Technician
Construction / Building Inspector
Construction Manager
Data / Data Mining Analyst
Engineering Manager
Environmental Compliance
Environmental Engineer
Environmental Engineering Technician
Estimator
Production Manager
Quality Manager

Parallel Plans (areas of study) for those interested in this major are:
Civil Engineering Technology
Mechanical Engineering
Mechanical Engineering Technology
Criminal Justice
Accounting

Salaries (based upon national data)

<table>
<thead>
<tr>
<th>Experience</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-4 years (10)</td>
<td>$50,565</td>
</tr>
<tr>
<td>5-9 years (11)</td>
<td>$59,299</td>
</tr>
<tr>
<td>10-19 years (60)</td>
<td>$79,886</td>
</tr>
<tr>
<td>20 years or more</td>
<td>$96,500</td>
</tr>
</tbody>
</table>

© Payscale, Inc. © www.payscale.com
Students admitted to the construction and civil engineering technology program must complete course requirements that may necessitate the physical and mental abilities listed below. Any student who thinks he/she does not possess one or more of the following skills should seek assistance from an academic counselor or faculty advisor and Educational Accessibility concerning any flexibility in program requirements and possible accommodation through technical aids and assistance.

1. Communicate effectively by:
   A. Demonstrating the understanding of spoken and written language.
   B. Demonstrating the use of spoken and written language.
   C. Organizing ideas in spoken language and written documents that use formal grammar, style, and mechanics.

2. Comprehend concrete and theoretical concepts communicated through mathematical equations, texts, drawings, tables and graphs, and apply such concepts in solving hypothetical and practical problems.

3. Function with computers to assimilate data.

4. Have the physical strength and stamina to satisfactorily Direct or perform surveying field operations.

5. Participate in class-conducted field trips to local industry and construction sites.

6. Work safely with chemicals.

7. Must be able to work effectively in teams.

IMPORTANT RESOURCES

**Academic Enhancement**
- https://www.odu.edu/academicenhancement
- Student Success Center
- 757-683-3699 (Information Desk)
- sscedesk@odu.edu
- Academic Coaching
  - https://www.odu.edu/success/academic/coaching
- Peer Educator Program
  - https://www.odu.edu/peereducator
- Student Support Services
  - http://uc.odu.edu/sss/
- University Testing Center
  - https://www.odu.edu/testing-center
- Upward Bound
  - https://www.odu.edu/partnerships/community/programs/upwardbound
- Writing for College Success
  - https://www.odu.edu/academicskills

**Advising and Transfer Programs**
- https://www.odu.edu/advisingprograms
- 757-683-3699 (office); advisor@odu.edu

**Career Management Center**
- https://www.odu.edu/cmc
- 757-683-4388 (office); 800-937-6381 (cell)
- cmc@odu.edu

**Center for Major Exploration**
- https://www.odu.edu/success/academic/majorexploration
- 757-683-4805 (office); cme@odu.edu

**Counseling Services, Office of**
- https://www.odu.edu/counselingservices
- 757-683-4401 (office)

**Education Accessibility, Office of**
- https://www.odu.edu/educationalaccessibility
- 757-683-4655 (office)

**Financial Aid, Office of**
- https://www.odu.edu/finaidoffice
- 757-683-3683 (office)

**Math and Science Resource Center**
- http://sci.odu.edu/msrc/
- Math + Psych Tutoring
  - Library: 1312
- Chemistry Tutoring
  - OSPNS: 146
- 757-683-6776
- msrc@odu.edu

**Writing Center**
- http://al.odu.edu/writingcenter/
- Room 1307 of the Learning Commons in Perry Library
- 757-683-4013