# Tidewater Community College: Associate of Applied Science in Computer-Aided Drafting and Design Technology
## 2021-2024 Old Dominion University: BS in Engineering Technology, Mechanical Engineering Technology
### AAS Transfer Agreement Guide

| Complete at Tidewater Community College | | | | | Complete at Old Dominion University | | |
|---|---|---|---|---|---|---|---|
| **AAS DEGREE REQUIREMENT** | | **ODU EQUIVALENCY** | | | **BACHELOR'S DEGREE REQUIREMENT** | | |
| **TCC Course** | **credits** | **C= Grade C REQ / G = Gen ED / M = Major REQ** | **ODU Equivalent Course** | **Notes** | **ODU Course** | **Credits** | **Notes** |
| CAD 151 | 3 | C M | ENGN 1ELE | See note 2 below | Liberal Arts Requirement | 3 | See note 4 below |
| CAD 201 | 4 | C M | MET 120 | | ENGL 211C | 3 | ENG 112 if taken at VCCS |
| ENG 111 | 3 | C G M | ENGL 110C | | COMM 101R | 3 | CST 100 or 110 if taken at VCCS |
| MEC 111 | 3 | C M | STEM 221 | | MATH 211 | 4 | MTH 263 if taken at VCCS |
| MTH 161 | 3 | C G M | MATH 162M | | CHEM 121N/122N | 4 | CHM 111 if taken at VCCS |
| SDV 100 or 101 & HLT/PED ELE | 3 | | UNIV 100 & HLTH 1ELE | | MET 225 | 1 | EGR 247 if taken at VCCS |
| Humanities Elective | 3 | G | Liberal Arts Requirement | See note 1 below | MET 300 | 3 | |
| Social Science Elec. (History) | 3 | G | Interpreting the Past | See note 1 below | MET 310 | 3 | |
| Social Science Elective | 3 | G | Human Behavior | See note 1 below | MET 320 | 3 | |
| CAD 152 | 3 | | STEM 1ELE | | MET 330 & 335 | 4 | |
| CAD 202 | 4 | C M | ENGN 2ELE | See note 2 below | EET 350 & 355 | 4 | |
| MTH 162 | 3 | C M | MATH 163 | | MET 350 | 3 | |
| CAD 211 | 3 | | STEM 2ELE | | MET 370 & 386 | 4 | |
| CAD 241 | 3 | C M | MET 240 | | MET 387 | 2 | |
| MEC 131 | 3 | C M | MET 210 | | ENGT 305 | 3 | |
| PHY 201 & 202 | 8 | C G M | PHYS 111N & 112N | | ENGT 435W | 3 | |
| CAD 212 | 3 | | STEM 2ELE | | ENGT 434 & ENGN 401 | 2 | |
| CAD 280 | 3 | | STEM 2ELE | | ENMA 480 | 3 | |
| MEC 132 | 3 | C M | MET 220 | | MET Senior Electives | 12 | |
| Approved Technical Elective | 3 | C M | MET 200 | See note 3 below | Upper-Division General ED | 12 | |
| **CREDITS PRE-TRANSFER: 67** | | | | | **CREDITS POST-TRANSFER: 79** | | |

Notes (continued on back):

1. Choose courses from ODU's VCCS Transfer Guide http://www.odu.edu/transfer/vccs-transfer-guide.html in the following categories: 3 credits in Philosophy and Ethics, Human Creativity, Literature or Foreign Language; 3 credits in Interpreting the Past (History); and 3 credits in Human Behavior. Also ensuring these courses fulfill the electives required for the AAS.
2. CAD 151 (ENGN 1ELE) will be used to fulfill ENGN 110 and CAD 202 (ENGN 2ELE) will be used to fulfill ENGT 111 requirements for BSET in MET.
3. Take MEC 112, MEC 113, MEC 161, or IND 115 to fulfill MET 200 requirement for BSET in MET.
4. This course can be taken at ODU or VCCS. If taken at VCCS, choose a course from ODU's VCCS Transfer Guide http://www.odu.edu/transfer/vccs-transfer-guide.html 3 credits in any of the following categories: Philosophy and Ethics, Human Creativity, Interpreting the Past, Literature, or Foreign Language .

## Notes (continued):

➤ Lower-Division General Education waiver and course substitutions are not automatic upon enrollment to ODU, students must notify academic advisor for these to be processed upon verification.

➤ Course requirements listed in this agreement are based on the 2021-2022 catalogs for each institution but are valid until 2024, unless an updated agreement guide was created and is available on the ODU Transfer Pathways website: https://odu.edu/transfer/transfer-pathways/vccs.

➤ Grade of C or higher is required to receive course credit.

➤ To participate in this transfer agreement guide please visit Old Dominion University's website to complete the Letter of Intent: http://www.odu.edu/transfer/vccs

➤ Completion of this transfer agreement guide alone does not guarantee admission to Old Dominion University. All students must meet the requirements set by the Office of Admissions and the Guaranteed Admissions Agreement (GAA). Please visit admissions.odu.edu for more information regarding guaranteed admission to Old Dominion University.

➤ 120 min. credits required for graduation.

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|---|---|
| *Signature*       2-10-22    *Date* | *Brian Payne*    2/22/2022 |
| | *Signature*        *Date* |
| **Dr. Michelle Woodhouse** | **Dr. Brian Payne** |
| **Vice President for Academic Affairs** | **Vice Provost, Academic Affairs** |
| **Tidewater Community College** | **Old Dominion University** |