

Tidewater Community College: Associate of Applied Science in Computer-Aided Drafting and Design Technology, Architectural Drafting
 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 1 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 |
| ARC 100 | 3 | C M | STEM 1ELE | | 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 2 below | MET 200 | 3 | IND 115 if taken at VCCS |
| Social Science Elec. (History) | 3 | G | Interpreting the Past | See note 2 below | STEM 221 | 3 | MEC 111 if taken at VCCS |
| Social Science Elective | 3 | G | Human Behavior | See note 2 below | MET 300 & 310 | 6 | |
| ARC 121 | 3 | | STEM 1ELE | | MET 320 | 3 | |
| CAD 202 | 4 | C M | ENGN 2ELE | See note 1 below | MET 330 & 335 | 4 | |
| MTH 162 | 3 | C M | MATH 163 | | EET 350 & 355 | 4 | |
| ARC 133 | 3 | | ENGN 1ELE | | MET 350 | 3 | |
| Technical Elective: CAD 241 | 3 | C M | MET 240 | See note 3 below | MET 370 & 386 | 4 | |
| MEC 131 | 3 | C M | MET 210 | | MET 387 | 2 | |
| PHY 201 & 202 | 8 | C G M | PHYS 111N & 112N | | ENGT 305 & 435W | 6 | |
| ARC 221 | 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 | |
| ARC 122 | 3 | | STEM 1ELE | | Upper-Division General ED | 12 | |

CREDITS PRE-TRANSFER: 67

CREDITS POST-TRANSFER: 85

Notes (continued on back):

- 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 the BSET in MET.
- 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.
- Take CAD 241 as the Approved Technical Elective for the AAS to fulfill MET 240 requirement for BSET in MET.
- 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.

Michelle Woodhouse 1-11-22
Signature Date

Dr. Michelle Woodhouse
Vice President for Academic Affairs
Tidewater Community College

Brian Payne 2/22/2022
Signature Date

Dr. Brian Payne
Vice Provost, Academic Affairs
Old Dominion University