New This Fall:

It is recommended for drafting and Additive Manufacturing students to take DDT111 Fundamentals of Drafting & ADM 107 the first semester.

Note: ADM107 has replaced ADM102

All students must take DDT112 Orientation to Additive Manufacturing (1 hour class)

We have made some changes for fall catalog. You may stay in the catalog in which you started. We will allow the following substitution in order for you to graduate in the catalog in which you started. You may also choose to move to the new catalog if you like.

If your catalog say you need: then you will take:

**All tracks:**

ADM103 Intro. To Computer Integrated Manufacturing/Materials & Processes Any drafting elective (see list).
ADM102 Introduction to AutoCAD ADM107 Intro to CAD for CIM
DDT 127 Intermediate AutoCAD ADM114 Innovated Design
DDT 235 Specialized Cad ADM255 Application of Design (Capstone)

**Architectural:**

DDT150 Residential Drawing & Design Any drafting elective (see list).
DDT155 Residential Drawing DDT109 Introduction Building information Modeling (BIM)

**Engineering**

DDT128 Intermediate technical drawing ADM 108 Intro to 3D Modeling (SolidWorks)
DDT233 Solid Modeling (Solid Edge) DDT144Solid Modeling (SolidEdge) or any drafting elective
DDT144Solid Modeling (SolidEdge) Or any other drafting elective

DDT131 Machine drafting & DDT220 Adv technical Drafting.

If you have not had either class you will take both ADM208 Intermediate 3D Modeling & DDT244 Advance 3D modeling (solid works)

I you have had one (either DDT131 & DDT220) but not the other you will take ADM208 Intermediate 3D Modeling

**3D Design and Production;**

ADM 128 Plastic processes ADM 162 Additive Manuf. Processes polymers (you will also be required to take the 1 hour pre’req ADM112)

DDT234 3D Graphics and Animation DDT234 3D Graphics and Animation or any other drafting elective.