

**Nashville State Community College
Computer Aided Drafting – 3-D and Rapid Prototyping Design Pathway
Technical Certificate**

NAME: _____ **A#** _____

CATALOG YR: 2021-2022

FIRST YEAR – FALL SEMESTER					NOTES/COMMENTS
Course No. and Title	Credit	Term	Grade	Prerequisite	
EETC 1313 – DC Circuits	3				1 st 7-week class
EETC 1314 – AC Circuits	3			EETH 1313	2 nd 7-week class
ENGT 1150 – Technical Graphics	3			None	
CADD 1200 AutoCAD Fundamentals	3			None	
Total Credit Hours	12				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
CADD 1301 – AutoCAD Fundamentals II	3			CADD 1200	
CADD 1700 – Intro to Digital Animation	4				
CADD 1600 – 3-D Design/Modeling Solid Works	3			Instructor approval	
CADD 2113 – 3-D AutoCAD & Solid Modeling	3			CADD 1200	
CADD 1510 – CAD Final Project	2				Taken in last semester
Total Credit Hours	15				
Total Certificate Credit Hours	27				

Program Notes:

To receive your certificate, you must complete and file an Intent to Graduate form. This form can be obtained from the Records Office or downloaded from the Records Office website.