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

NAME: \_\_\_\_\_\_ A#\_\_\_\_\_ CATALOG YR: <u>2019-2020</u>

**NOTES/COMMENTS FIRST YEAR – FALL SEMESTER** Course No. and Title Credit Term Prerequisite Grade 1<sup>st</sup> 7-week class EETC 1313 - DC Circuits 3 2<sup>nd</sup> 7-week class EETC 1314 - AC Circuits 3 EETH 1313 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 4 CADD 1700 – Intro to Digital Animation CADD 1600 – 3-D Design/Modeling Solid Works 3 Instructor approval CADD 2113 - 3-D AutoCAD & Solid Modeling 3 CADD 1200 Taken in last semester CADD 1510 - CAD Final Project 2 15 **Total Credit Hours 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.