## Nashville State Community College ARCHITECTURAL DESIGN TECHNOLOGY

A.A.S. Degree

This sequence can be followed by students who begin college-level work in the fall semester. Prerequisites may apply to specific courses; it is the student's responsibility to determine if prerequisites have been met. Prior to registering each semester, the student is expected to consult with his/her advisor.

NAME:	 A#	_ CATALOG YR: 2019-2020

FIRST YEAR - FALL SEMESTER	Credit	Term	Prerequisite	Notes
ARCT 1100 – Architectural Drawing	3		None	
ARCT 1120 – Introduction to Architecture	3		None	
CADD 1200 – AutoCAD Fundamentals	3		None	
CADD 1650 – REVIT Fundamentals	3		None	
MATIL 4740 B			MATH 1000 or appropriate	
MATH 1710 – Precalculus Algebra NSCC 1010 First Year Experience	3		placement score  Required of first semester freshman	
Total Credit Hours	16		required of first semester freshman	
FIRST YEAR – SPRING SEMESTER	Credit	Term	Prerequisite	
ARCT 1200 – Residential Design and Construction	4	Term	CADD 1200; co-requisite or prerequisite of CADD 1650	
CIVT 1250 – Materials/Methods Construction	3		none	
PSCI 1030 – Survey of Physical Science	4		Level 2 placement in reading and math	
ENGL 1010 English Composition I	3		Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815.	
Total Credit Hours	14			
SECOND YEAR - FALL SEMESTER	Credit	Term	Prerequisite	
ARCT 2300 – Design Process Studio I	4		ARCT 1200	
ARCT 2320 – Interior Design	2		ARCT 1200	
CIVT 2100 – Construction Cost Estimating	3		MATH 1710 and CIVT 1250	
COMM 2025 Fundamentals of Communication or COMM 2045 Public Speech Humanities (ART 1035 recommended)	3		ENGL 1010 See Catalog	
Total Credit Hours	15			
SECOND YEAR – SPRING SEMESTER	Credit	Term	Prerequisite	
ARCT 2400 – Design Process Studio II	4	101111	ARCT 2300	
ARCT 2420 – Architectural Presentations	2		CADD 1200 and ARCT 1200	
ARCT 2430 – Building Environmental Systems	3		ARCT 1200	
Technical Elective	3		See catalog	CADD 2650, CIVT 2450, or ARCT 2500
Social Science (PSYC 1030 recommended)	3		See Catalog	
	1 4		ARCT 2300	
ARCT 2900 – Architectural Capstone	1		711101 2000	
ARCT 2900 – Architectural Capstone  Total Credit Hours	1 16		71101 2000	l

Revised 2/2019