## Nashville State Community College Mechatronics

**Technical Certificate** 

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. Additional semesters will be required if prerequisite courses, including Learning Support courses, must be completed. Prior to registering each semester, the student is expected to consult with his/her advisor.

NAME:	A#	CATALOG YR. 2020-2021
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Recommended One Year/One Semester Schedule					NOTES
Course No. and Title	Credit	Term	Grade	Prerequisite	
MECH 1100 – Electrical Components	4			None	
MECH 1200 – Mechanical Components	4			None	
MECH 1300 (Electro) Pneumatic/Hydraulics	4			None	
MECH 1500 digital Fund/Prg Logic Control	4			None	
Total Credit Hours	16				

Siemens Level 1 Certification exam will be given at the end of the program.