

Murray State College
Degree Check Sheet 2018-2019
Associate of Applied Science - Manufacturing Technology

Total required credits for the Associates of Applied Science degree

Name:	Graduation Advisor Signature:
ID:	Date:

General Education Requirements (18 Credits)	Credits	Grade	Semester	Notes
Communication (6 Credits)				
ENG 1113 English Composition I (or) Applied Technical Writing	3			
ENG 1213 English Composition II (or) BS 2113 Business Communications (or) COM 1233 Interpersonal Communication (or) SPC 1113 Speech	3			
History and U.S. Government (6 Credits)				
HST 1483 US History to 1877 (or) HST 1493 US History since 1877	3			
GVT 1113 American Federal Government	3			
Mathematics and Business (3 credits)				
MTH 1123 Tech Math I (or) BUS 1403 Business Math	3			
Arts and Science (3 credits)				
MU 1113 Music Appreciation (or) HUM 2113 Humanities I (or) PSY 1113 Introductory Psychology (or) SOC 1113 Introduction to Sociology	3			
Program Core Requirements (28 Credits)				
MT 1111 Manufacturing Success Strategies	1			
MT 1113 Intro to Manufacturing Maintenance	3			
CIS 1113 Computer Applications	3			
MT 1213 Fluid Power	3			
MT 1323 General Metals (or) GS 1223	3			
MT 1313 Machine Tool Practices (or) GS 1313	3			
MT 1512 Blueprint Reading (or) GS 1512	2			
MT 1532 Intro to AutoCAD (or) GS 1532	2			
MT 2542 Advanced AutoCAD (or) GS 2542	2			
MT 2553 Introduction to CNC (or) GS 2553	3			
MT 2333 Internship	3			
Electives (14 Credits)				
	Credits	Grade	Sem	
BM 2203 Principles of Supply Chain	3			MT 2113 Programmable Logic Controllers I
BUS 2763 Professional Development	3			MT 2223 Programmable Logic Controllers II
GS 1362 Machine Tool Auxiliary	2			MT 1223 AC/DC Electrical Systems and Relay Control
MT 2413 3D Printing	3			MT 2423 Heavy Equipment Operation
MT 2433 Laser Engraving	3			MT 2523 Heavy Equipment Operation II