

**Modern Manufacturing Technology - Production
 Certificate
 M.A.P.**

Semester	Suggested Courses	Semester(s) Offered*	Credit Hours
Semester 1 15 credit hours	WKO 120 Ready to Work I	Fall	2
	WKO 121 Ready to Work II	Fall	2
	AUT 102 Lean Manufacturing and Industrial Safety	Fall	3
	AUT 144 Manufacturing Systems, Methods, & Processes	Fall	3
	MTH 100 <i>or</i> Intermediate College Algebra <i>or</i> MTH 116 Mathematical Applications	Fall, Spring, Summer	3
	ORI 101 Orientation to College	Fall, Spring, Summer	2
Semester 2 14 credit hours	LGT 108 Introduction to Logistics	Spring	3
	LGT 112 Warehouse Operations Applications	Spring	3
	AUT 155 Metrology	Spring	3
	AUT 200 Total Productive Maintenance	Spring	2
	ENG 101 English Composition I	Fall, Spring, Summer	3
Semester 3 6 credit hours MMT Certificate Achieved	AUT 104 Blueprint Reading for Manufacturing	Summer	3
	SPH 106 <i>or</i> Fundamentals of Oral Communication <i>or</i> SPH 107 Fundamentals of Public Speaking	Fall, Spring, Summer	3
	Total Hours		

*Course(s) may be offered in additional semesters but are only assured to run in the semester(s) indicated. It is **highly** recommended that course(s) be completed in the semester(s) indicated.

Part-time students and full-time students desiring to begin the MMT program of study during a spring or summer semester should consult with an academic advisor to establish an alternate degree completion pathway.