

Report Title: Planning 005: Detailed Report on Curriculum Maps

Curriculum Map **COA Machine Tooling**

<b>Course Number</b>	<b>Graduates will be able to express and implement all safety rules and procedures across the full scope of machining, welding and fabrication disciplines.</b>	<b>Graduates will recognize the theory and application of precision measurement and will be able to apply these skills in a professional work environment.</b>	<b>Graduates will be able to design, specify materials and construct fabricated mechanisms &amp; structures using various measurements, machining, material-joining and fabrication techniques for application in a professional environment.</b>
DFT-107	Level: Not Applicable	Level: Introduced	Level: Not Applicable
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:
DFT-210	Level: Not Applicable	Level: Reinforced	Level: Reinforced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:
MFG-119	Level: Not Applicable	Level: Introduced	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:
MFG-122	Level: Introduced	Level: Reinforced	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:
MFG-222	Level: Mastered	Level: Mastered	Level: Mastered
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure: Exam	Measure: Exam	Measure: Project

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