

**Report Title: Planning 005: Detailed Report on Curriculum Maps**

Curriculum Map

**AAS General Engineering Technology**

<b>Course Number</b>	<b>Graduates of this program will qualify for entry level positions as Engineering Assistants in basic design and development work, and in computer aided drafting and simulation of actual or conceptual systems.</b>	<b>Graduates of this program will be able to adjust and repair electromechanical equipment as entry level service shop technicians.</b>	<b>Graduates of this program will be able to test, troubleshoot, or prototype electromechanical products and systems as entry level lab technicians.</b>	<b>Graduates of this program will be able to service and repair installed electromechanical systems at the user's location as entry level field service technicians.</b>	<b>Graduates of this program will be able to assist in technical writing projects, and for those who excel in oral communications skills, assist in technical marketing or sales.</b>
DFT-107	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Introduced
	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Drawings and exercises. Exam	Measure:	Measure:	Measure:	Measure: Class participation discussions & exam.
DFT-207	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Drawings and exercises. Exam	Measure:	Measure:	Measure:	Measure: Class participation discussions & exam.
DFT-209	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : High	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Medium
	Measure: Drawings and group projects. Exam	Measure:	Measure:	Measure:	Measure: Drawings and group projects. Exam
DFT-210	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : High	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Drawings and exercises. Exam	Measure:	Measure:	Measure:	Measure: Drawings and exercises. Exam
ELC-101	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced
	Emphasis : Low	Emphasis : Medium	Emphasis : Medium	Emphasis : Low	Emphasis : Low
	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams
ELC-201	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Not Applicable	Level: Reinforced
	Emphasis : Medium	Emphasis : Medium	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Medium
	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure:	Measure: Projects and exams

ELC-203	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced
	Emphasis : Medium	Emphasis : High	Emphasis : High	Emphasis : Low	Emphasis : High
	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams
ELC-204	Level: Mastered	Level: Mastered	Level: Mastered	Level: Reinforced	Level: Mastered
	Emphasis : High	Emphasis : High	Emphasis : High	Emphasis : Medium	Emphasis : High
	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams	Measure: Projects and exams
MFG-122	Level: Introduced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Introduced
	Emphasis : Low	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Projects and exams	Measure:	Measure:	Measure:	Measure: Projects and exams
MFG-124	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Projects and exams	Measure:	Measure:	Measure:	Measure: Projects and exams
MFG-206	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Low
	Measure: Projects and exams	Measure:	Measure:	Measure:	Measure: Projects and exams
TEC-180	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Reinforced
	Emphasis : Medium	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Medium
	Measure: Projects and exams	Measure:	Measure:	Measure:	Measure: Projects and exams
WRT-202	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Mastered
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : High
	Measure:	Measure:	Measure:	Measure:	Measure: Projects and exams