



PATHWAYS



**YOUR MAP TO
COMPLETION
2023-2024**

Engineering Technology - Digital Fabrication

Associate in Applied Science

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ADM 102	Computer-Aided Design	3	Fa Sp Su	Required V
	ADM 130	Intro to Materials and Finishes	3	Fa Sp Su	Required V
	EGR 100	Engineering Orientation	1	Fa Sp Su	Required V
	ADM 108	Intro to 3D Modeling	3	Fa Sp Su	Required V
	ENG 101	English Composition	3	Fa Sp Su	Required I
	ORI 110	Freshman Seminar	1	Fa Sp Su	Required IV
Semester 2	ADM 160	Add. Manuf. Production Tech.	3	Fa Sp Su	Required V
	ADM 216	3D Graphics and Animation	3	Fa Sp Su	Required V
	ADM 101	Precision Measurement	3	Fa Sp Su	Required V
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	Required III
	CMT 114	OSHA Inter. 10 hr. Const. Safety	1	Fa Sp Su	Required V
Semester 3	ENT 127	Mechanical Drawing	3	Fa Sp Su	Required V
	ADM 155	Manufacturing Projects	3	Fa Sp Su	Required V
	MTH 112	Precalculus Algebra	3	Fa Sp Su	Required III
	MDT 100	Engineering Blueprints	3	Fa Sp Su	Required V
Semester 4	ADM 277	Ind. Energy Sources & Sustain.	3	Fa Sp Su	Required V
	ADM 261	Reverse Engineering	3	Fa Sp Su	Required V
	*HIS 201	US History I	3	Fa Sp Su	Required IV
	ENT 216	Industrial Drawing	3	Fa Sp Su	Required V
Semester 5	AET 245	Advanced Design	3	Fa Sp Su	Required V
	ENT 217	Machine Design	3	Fa Sp Su	Required V
	*IDS 102	Ethics	3	Fa Sp Su	Required II
	ADM 157	Material Properties	3	Fa Sp Su	Required V
Digital Fabrication AAS TOTAL HOURS 63					

*May be substituted per advisor's approval.

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <https://alabamatransfers.com/>

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