

Curriculum Evaluation					Composites
Certificate of Program Completion (Catalog Year: 2026, Required Hours: 750, Credits: 25)					
Core (Required Hours: 510, Credits: 17)					
Composites (Required Hours: 510, Credits: 17)		Credits	Hours	Modules	Prerequisite Course Number(s)
TECM 1000	Composite Basics	2.00	60.00	1	
TECM 1300	Lean Manufacturing	1.00	30.00	1	
TECM 1010	Basic Composite Fabrication	2.00	60.00	1	
TECM 1100	Advanced Composite Materials	3.00	90.00	1	
TECM 1110	CNC Composite Processes	2.00	60.00	1	
TECM 1120	Composite Repair and Part Finish Introduction	1.00	30.00	1	
WWSK 1400	Workplace Success	2.00	60.00	3	
WWSK 1500	Job Seeking Skills	1.00	30.00	6	
TECM 1800	Composite Capstone I	1.00	30.00	1	
TECM 1810	Composite Capstone II	2.00	60.00	1	
Electives (Required Hours: 240, Credits: 8)					
Composites (Required Hours: 240, Credits: 8)		Credits	Hours	Modules	Prerequisite Course Number(s)
TECM 1020	Blueprint Reading	1.00	30.00	1	
TECM 1140	Advanced Composite Repair and Part Finish	2.00	60.00	1	
TECM 1200	Autoclave Processing	1.00	30.00	1	
TECM 1400	Introduction to Composite Engineering	2.00	60.00	1	
TECM 1410	Carbon Fiber Part Skinning	1.00	30.00	1	
TECM 1440	Pattern and Mold Construction	2.00	60.00	1	
TEBP 1100	Digital Literacy	2.00	60.00	1	
TEDR 1225	Production Drafting Basics	2.00	60.00	1	
Additional Electives (Required Hours: 0)					
Composites (Required Hours: 0)		Credits	Hours	Modules	Prerequisite Course Number(s)
TECM 0000	Composites Orientation	-	1.00	1	