

Composite Fabrication
and Testing
College Credit Certificate (CCC)
2025 - 2026

Student's Name: _____

Student's ID Number: _____

Pathway Navigator: _____ Faculty Advisor: _____

Major Courses (19 hours)	Notes
In this certificate program students will develop an understanding of applied mathematics, semi-precision and precision measurement, safety, blueprint reading, materials and processes, fabrication and assembly knowledge, and skills related to advanced composites such as safety, matrices, fiber, basic design, layup methods, core materials, tooling, and bonding, and fastening.	
<div><div><input type="checkbox"/> ETI1701 Industrial Safety#</div><div><input type="checkbox"/> ETI2110 Intro. to Quality Assurance</div><div><input type="checkbox"/> ETI1420 Manufacturing Processes#</div><div><input type="checkbox"/> ETI2001C Applied Mechanics#*</div><div><input type="checkbox"/> ETI2460C Composites Fundamentals#</div><div><input type="checkbox"/> ETI2464C Advanced Composites+*</div><div><input type="checkbox"/> ETI1949 Manufacturing Internship</div></div> <div><div>3</div><div>3</div><div>3</div><div>3</div><div>3</div><div>3</div><div>1</div></div>	
Developmental Courses	
<div><div><input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*</div><div><input type="checkbox"/> REA0019 Dev. Reading I & II Combined*</div><div><input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*</div></div> <div><div>3</div><div>3</div><div>3</div></div>	
Key	
<div><div>+ = Prerequisite or co-requisite required</div><div>* = Minimum grade of "C" required</div><div>@ = Course meets Civic Literacy Requirement</div><div>●= General Education Core course</div><div>#=Applies to A.S. and Certificate Programs</div></div>	