

Plastics and Composite Materials Certificate

Student Learning Goals and Outcomes

1. Students will be able to better understand the design principles of composite materials.
2. Students will have knowledge in the manufacturing processes, design considerations and test methods, as well as quality control techniques, used for automotive composites.
3. Students will have knowledge in the properties of injection molded design considerations for injection molded parts.
4. Students will have knowledge in the design and manufacturing considerations of plastics and composite materials.