

# COMP 133: BONDING AND FASTENING

This course covers composite materials in manufacturing and provides knowledge and hands-on experience in the use of adhesives and fasteners for the assembly and repair of laminated composite material components.

## Course Student Learning Outcomes

1. Demonstrate common fastener assembly and repair techniques with an emphasis on joint design.
2. Demonstrate adhesive bonded assembly and repair techniques with an emphasis on surface preparation and joint design.

Credits: 2

Prerequisites: COMP 100, COMP 101, and COMP 121.

Program: [Advanced Manufacturing / Composites Technology](#)