

This course is designed to introduce technicians to working with modern composite materials. No previous experience is required, and the course consists of both lecture and hands-on training. Some of the topics covered in the course include:

- History of Composites
- Materials and Manufacturing Processes: Adhesives, Fibers, Resins, Fillers
- Applications
- Terminology
- Safety
- Lay-up Procedures
- Inspection
- Damage Assessment of Materials
- Repairs
- Nondestructive Testing
- Federal Aviation Regulations as they apply to Composites