



2020 Instructor – Certified Composites Technician (CCT - I)

Topic	Resource	Body of Knowledge %
Module 1: Applying CCT Specialties to Instructor work. The course development, requirements, questions and resources.	In-person CCT Instructor Course and manual	20%
Production processes and associated CCT's		
How to enroll candidates – specialties and guides		
Resources and success in certification		
The ACMA approach to meeting industry needs		
Frequently asked questions and answers		
Certifications, recertifications, and applications		
Organizational implementation & hands on training		
Resources and the ACMA Education Hub and network		
Module 2: Fundamentals of Instruction	In-person CCT Instructor Course and manual	40%
Human behavioral factors		
Learning processes and styles		
Communications		
The teaching process		
Delivering real training experience and opportunities		
Planning for multiple composites skill levels		
Workforce and classroom diversity		
Module 3: Lesson Planning and Implementation	In-person CCT Instructor Course and manual	40%
Body of knowledge and technical terminology		
Lesson plan format		
Tutorial and training outlines		
Practical hands on learning experiences and reviews		
Practical implementation and standard formats		
Training time constraints and resource utilization		
Instructor preparation – ties to results		
Testing procedures, standards, and reviews		
Course evaluations		