

Requirement ID: 786

Sponsor Organization: AFS

POC: Les Vipond

Requirement Title: Development of Standards for AMT Certification Training Using Distance Learning

Funded Requirement:

- FY02: No
- FY03: No
- FY04: No
- FY05: No

Requirement Statement: The efficiency and effectiveness of the knowledge delivery is being lost. AMT training is limited by regulation to the use of traditional delivery methods. This has contributed to the decline of persons entering the aviation maintenance career. High school students can not obtain aviation training until graduation, unlike other careers such as automotive maintenance, which provides introductory training to high school students in a manner consistent with high school scheduling requirements. The early introduction into the automotive industry creates interest and motivates students to seek automotive careers. Authorized distance learning may also provide military personnel with the ability to complete AMT training prior to discharge allowing for a faster, more efficient transition in to civilian careers.819

Background: Models shall form the basis for curriculum certification guidance to be utilized by AMT training providers and FAA Airworthiness Inspectors Product: Development of standards for the delivery of AMT certificate training using distance learning technology. Driver: Regulatory FAR Part 147; AVR Performance Plan(2000) Initiative 35, NTSB Recommendation A-89-56/FAA National Aging Aircraft Program Plan Deliverable: Development of Distance Learning Standards(Eval & Validate)

Output:

Regulatory Link: