

***Albany FSDO Inspection Authorization Refresher Training Program
Outline.***

AEA-204-2011-0003

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Alternate POC's: James Welch
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This program is based on a discussion of the Standard Airworthiness Certificate with an emphasis that ties an IAs actions and decisions to insuring the validity of this certificate.

It is offered in four sessions as follows:

March 2, 3, 2011	Rome, NY: Two four hour sessions
March 5, 2011	Plattsburgh, NY: One eight hour session
March 16, 17, 2011	Castleton, NY: Two Four hour session
March 25, 2011	Schenectady County Airport, NY: One eight hour session

Part I:

Introduction – Office Management, Flight Standards, & District Overview.

System Safety – Human Factors. Decision Making, Risk Management.

Rules – US Code, Code of Federal Regulations, Rule Making Process

Interpretation – Definitions, Preambles, Handbooks & Orders,
Advisory Circulars, Legal Opinions.

Runway Safety

Data Availability – Hard copy Manuals, Digital Data, Internet

Review of Regulations – Parts 21, 39, 43, 65 & 91.

Part I: four Hours

Part II:

Annual Inspections – Scope & Detail, Maintenance Records, Return to Service, IA Responsibilities vs. Owner Operator Responsibilities, Unairworthy Aircraft, Ferry Permits, ADs & Service Bulletins

Conformity – Type Certificate Data Sheet/Aircraft Specs, Importing Aircraft/Reissuance of Standard Airworthiness Certificates, Approved Parts

Repairs and Alterations – Review Part 43 Appendix A, Determination of Minor/Major, Previously Approved Data, Obtaining Approved Data, One Time STC, Field Approvals, Instructions for Continued Airworthiness, Proprietary Considerations (Public Law) DER Approved Data (8110-3), Removing a Major Alteration, Using AC 43.13 2a, Rev 1 As approved data, FAA Form 337.

Total Part II: Four Hours

Total for Complete Program: Eight Hours

Participation will be tracked on a sign in form maintained by the responsible individual, indicating which sessions were attended. This form will be maintained at the Albany FSDO for a period of two years. A certificate of Completion will be issued when the entire program is completed and will be valid for IA renewal under Title 14 CFR Part 65.93 (a) (4).

The program will be conducted and managed by the Airworthiness Unit with input and support from Airworthiness and Avionics Inspectors from the Albany FSDO.

