

Bring a written set of Lesson Plans, Power Point presentations, FAA Handbooks relating to AMEL training, ACs and any other supplemental teaching materials to be used.

Be prepared to:

1. Teach all aspects of multi engine aerodynamics, performance, limitations, and aircraft systems.
2. Discuss all ACS requirements for Comm AMEL Add-On with Instrument privileges.
3. Describe minimum requirements for an MEI to teach in a specific AMEL.
4. Discuss Flight Instructor ACS - Appendix 2 Multi-Engine Safety Considerations and Flight Instructor ACS - Appendix 3 XIII. Multiengine Operations
5. Teach how you plan to simulate the 4 main engine failure scenarios required for Comm AMEL Add On.

Example: Discuss the Minimum and Maximum - Speeds, Altitudes, and the various techniques that will be used to perform each engine failure scenario.

6. Discuss inflight safety procedures an MEI should use to provide increased safety margins while teaching all maneuvers during training.

For additional prep information please see the CFI Prep Documents at www.iowaDPE.com under - Testing Details > CFI Initial.

Suggested Training Videos for MEI Prep:

<https://www.bing.com/videos/riverview/relatedvideo?q=doug+rozendaal+videos&mid=70D3F9F598200E20401170D3F9F598200E204011>

AMEL Training – Part 1 The Drill

<https://www.bing.com/videos/riverview/relatedvideo?q=doug+rozendaal+videos&mid=80F457DAD4E59C9AEFF480F457DAD4E59C9AEFF4>

AMEL Training – Part 2 VMC

<https://www.youtube.com/watch?v=VcEg39NmxY4>

