

## FAR 91.411 / 91.413 / RVSM MAINTENANCE COURSE

### ADC / ATC / RVSM

Our RVSM related course refers to applicable FAR 91.411, 91.413, and RVSM to qualify your maintenance personnel, Avionics and A & P Technicians, on the requirements for testing RVSM modified aircrafts. The course covers analog and digital Air Data systems, ATC systems and Auto Flight Control systems relation. After completing this course, the technician will be able to communicate better with pilots and avionics shops, be able to troubleshoot a problem to the LRU level and will have a complete understanding of aircraft systems that are related to RVSM requirements with a high level of confidence.

Our instructor will teach this course 50% in class and 50% on the supplied aircraft using your test equipment leaving no ambiguity on what and how to do tests, even how to fill out required document to FAR specifications.



### CURRICULUM (16 HOURS)

SUBJECT (ATA 1, 2, & 34)	HOURS
Intro/RVSM Regulations	1
Air Data Instruments / Test Equipment	3
FAR 91.411	1
ATC Transponder / Test Equipment	3
FAR 91.413	1
Air Data test set exercise (on aircraft)	4
ATC test set (on aircraft)	2
In class exercises review	1

**TOTAL** **16**

### OTHER AVAILABLE COURSES:

- **Line Avionics (40 hours)**
- **Advanced Avionics (40 hours)**
- **Practical Aircraft Wiring (40 hours)**
- **Avionics Aircraft Interface (40 hours)**

For more information, please contact:  
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**FAA Accepted Number:** **AEA/0208/0011/16**