

Honeywell – CAE Alliance Training Seminars

The Honeywell CAE Training Alliance seminars integrate the latest educational methodologies and innovative technology with real-world aviation applications. With increasing demand for world-class training combined with convenient local access, Honeywell-CAE delivers the same high-quality training experience throughout our global network of training centres.

Honeywell Flight Management Systems Operations

This FMS seminar is designed for pilots wanting to maximize the use of their Honeywell Flight Management System. The seminar is designed for pilots, but maintenance technicians are also welcome to attend. Advanced FMS functions, VNAV, and upcoming hardware/software releases will be covered as well as some useful tips for operation and common errors.

FMS systems covered:

- FMZ/NZ2000 operators (Dassault Falcon 900 B/C/EX, Gulfstream IV/IV-SP/V, Hawker 800XP, Embraer 145/135/Legacy, Cessna Citation III/VI/VII, X, Ultra, Bravo, Excel, Bombardier Global Express, XRS/5000, Challenger 601-3A/3R)
- Epic operators (Cessna Citation Sovereign, Hawker 4000, Augusta AB139, Embraer 170/190/Lineage, Gulfstream 350/450/500/550)
- Dassault EASy system will be online in second quarter of 2010

Understanding Weather Radar

Understanding Weather Radar is a course designed to provide pilots with practical information about how to correctly use radar. A proper understanding of radar capabilities provides pilots with the information they need to use the radar in the real world. The basic underlying principles apply to all manufacturers' radar systems and aircraft types.

The basic course outline includes:

Radar 101:

- Antenna & Beamwidth
- Reflectivity & Gain
- The Target
- Detection & Analysis
- Interpretation of Data
- Avoidance Maneuvers
- Radar/Radome Confidence Check
- Safety (MPEL & Safe Fuel Distance)
- Display Anomalies



In addition to the Honeywell Flight Management Systems and Weather Radar seminars, this alliance offers a wide range of maintenance training courses.

For additional information or to schedule training, call +1-972-456-8000.

Honeywell CAE Seminars: Flight Management System and Weather Radar

2010 Opportunities

Opportunities for Flight Management Systems (FMS) and Weather Radar training seminars in 2010 are listed below in chronological order. Class seats fill up fast, so call +1-972-456-8000 to reserve a seminar near you.

■ Ft. Lauderdale, FL			Windsor Jet Management Hangar
May 25	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
May 26	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
May 27	9:00 am - 4:00 pm		Epic FMS
■ Kuala Lumpur, Malaysia			CAE Training & Services
Jun 15	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Jun 16	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Jun 17	9:00 am - 4:00 pm		Epic FMS
■ Van Nuys, CA			AvJet
Jun 22	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Jun 23	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Jun 24	9:00 am - 4:00 pm		Epic FMS
■ Montreal, Canada			CAE Training & Services
Aug. 2	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Aug. 3	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Aug. 4	9:00 am - 4:00 pm		Dassault EASy FMS
Aug. 5	9:00 am - 4:00 pm		Epic FMS
■ Toronto, Canada			CAE Training & Services
Aug. 24	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Aug. 25	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Aug. 26	9:00 am - 4:00 pm		Epic FMS
■ Morristown, NJ			CAE Northeast Training Center
Sept. 20	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Sept. 21	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Sept. 22	9:00 am - 4:00 pm		Dassault EASy FMS
Sept. 23	9:00 am - 4:00 pm		Epic FMS
■ Burgess Hill, U.K.			CAE Training & Services
Sept. 28	9:00 am - 4:00 pm		FMZ/NZ2000 FMS
Sept. 29	9:00 am - 12:00 pm		Understanding Weather Radar
	1:00 pm - 4:00 pm		Understanding Weather Radar
Sept. 30	9:00 am - 4:00 pm		Dassault EASy FMS
Oct. 1	9:00 am - 4:00 pm		Epic FMS



To reserve your seminar seat or for more information call +1-972-456-8000