

Integrated (mobile) Meteorological System (IMETS)

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PROGRAM/PROJECT DESCRIPTION: IMETS-Integrated Meteorological System, an automated system to provide Army Commanders at all echelons weather data, products and information for Decision-Making on the Battlefield. IMETS is operated by Air Force weather operators and provides weather and weather effects info to operators of other workstations.

I. TRAINING REQUIREMENTS:

A. Trainees	B. Skill Level of Designated Trainees
Pilots	
⇒ Military	Line <input checked="" type="checkbox"/> Instructor <input checked="" type="checkbox"/>
DoD Forecasters/Meteorologists	
Air Force	
⇒ Enlisted	Apprentice <input checked="" type="checkbox"/> Journeyman <input checked="" type="checkbox"/> Craftsman <input checked="" type="checkbox"/>
⇒ Officer	Entry Level <input checked="" type="checkbox"/> Fully Qualified <input checked="" type="checkbox"/>

C. Training Required
 Familiarization Refresher Training
 Basic Knowledge Basic Task Performance
 Intermediate Knowledge Intermediate Task Performance

II. TRAINING DEVELOPMENT/DELIVERY:

A. Training Program Status
 Periodic Updates and Reviews (current)

B. Training Method
 Computer Based Training (Web-on-line, CD training modules) In Development
 Formal Classroom (Lecture/Discussion)
 Laboratory (Demonstration/Performance, Research Lab)
 Self-study (Text, Videotape)
 Distance Learning (Satellite/Remote) In Development
 On-the-job Training (Operational Area)
 Contractor provided with system delivery on site

C. Training Delivery Resources
 Computer Based Instruction Limited
 Operational System Training System Delivered System is used for training and operations

D. Training Provider
 ⇒ Contractor (manufacturer) Federal Agency Army Army Research Laboratory

E. Training
 Written (e.g. multiple choice, fill in blanks) Performance (task performance and evaluation)
 Other: Use system to conduct formal weather briefings (LAB)

F. Training References
 System Manuals Lesson Plans Other: SOPs where System Manuals not yet developed.

G. Training Completion Documentation
 Certificates

III. TRAINING IDENTIFICATION/DESCRIPTION

A. Training Identification
 Name: IMETS New Equipment Training

B. Training Length
 40 hours

C. Group Size
 Minimum: 4 Desired: 14 Maximum: 20

D. Trainer to Trainee Ratio
 One trainer for 1 to 6 trainees 1:3 Instructor/Student desired

E. Point of Contact to Request Training
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