

ENGINEERING AND PLANNING TRAINING

Course objective: Aim of the course is to provide a thorough understanding of the Aircraft Maintenance Engineering activities. It includes introduction to regulatory framework, detailed information on engineering and reliability, planning, technical records control, maintenance program development, MEL etc.

Duration: 5 Training Days Theoretical Training

Syllabus
1. Airworthiness Legal Basis
2. International Associations and Standards
2.1. S1000D
2.2. International Air Transport Association (IATA)
3. Maintenance Engineering and Reliability
4. Airworthiness Directives
5. Service Bulletin & Modification
6. Planning
7. Aircraft/components discrepancies and damages
8. Maintenance Program
8.1. MSG-3 Maintenance Program Development
8.2. Operators Maintenance Program
9. Minimum Equipment List
10. Technical Records