



ICAO

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Manual on Air Traffic Safety Electronics Personnel Competency-based Training and Assessment

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INTERNATIONAL CIVIL AVIATION ORGANIZATION

SUBJECT 10: MAINTENANCE PROCEDURES**TOPIC 1: MAINTENANCE PROCEDURES****SUB-TOPIC 1.1: Maintenance procedures**

1.1.1	Explain handling precautions to be taken to ensure equipment protection.	2	Isolation, protection devices, electrostatic sensitive devices, power supplies, heavy loads, high voltage.
1.1.2	Explain the classifications of maintenance.	2	e.g. Preventative, corrective, service configuration.
1.1.3	Explain the maintenance strategy and rules.	2	Organization and planning of maintenance, rules controlling deviation from planned maintenance, intervention tracking, return to service.
1.1.4	State the scope or responsibility of an S/E rated person.	1	e.g. Tracing maintenance actions and objectives, liability of maintenance personnel actions, safety of service, safety of equipment.



ATM/ANS
(IR + AMC/GM)

eRules

Appendix 2a – ATSEP Basic training – Streams

ATSEP UOID (Unique Objective Identifier)	CORPUS	Tax	CONTENT
ATSEP.BAS.MTN	MAINTENANCE PROCEDURES		
ATSEP.BAS.MTN_1	MAINTENANCE PROCEDURES		
ATSEP.BAS.MTN_1.1	Maintenance Procedures		
ATSEP.BAS.MTN_1.1.1	Explain handling precautions to be taken to ensure equipment protection	2	Isolation, protection devices, electrostatic sensitive devices, power supplies, heavy loads, high voltage
ATSEP.BAS.MTN_1.1.2	Explain the classifications of maintenance	2	e.g. preventative, corrective, service configuration
ATSEP.BAS.MTN_1.1.3	Explain the maintenance strategy and rules	2	Organisation and planning of maintenance, rules controlling deviation from planned maintenance, intervention tracking, return to service
ATSEP.BAS.MTN_1.1.4	State the scope or responsibility of an S/E rated person	1	e.g. tracing maintenance actions and objectives, liability of maintenance personnel actions, safety of service, safety of equipment