

**Maintenance Personnel
Regulations' Recurrent
Program**

Subject	Hours
<u>Part (1): Introduction</u>	
1- ECAR_CD	0.5
2- List of new Regulations	0.5
3- Latest list of Advisory Circulars	0.5
4- Training Standards	0.5
5- Examination Standards	0.5
6- Inspection Standards	0.5
7- NARM, NPRM	0.25
8- Other Regulatory Publications	0.25
<u>Part (2): Maintenance related ECARs</u>	
1- PART 1 General definitions	1
2- PART 11 Rules, making and use	1
3- PART 13 Investigative and enforcement procedures	1

	Subject	Hours
3- PART 121	<p>Certification and operations: air carriers and air taxi operations SUBPART A General 121.5 SQAMS 121.6 Leasing of aircraft 121.11 Rules applicable to operations in a foreign country SUBPART B Certification Rules for Air Carrier and Air Taxi Operators 121.23 Operations Specifications SUBPART D Rules Governing all Certificate Holders under this Part 121.58 Obtaining waivers and authority for deviations 121.59 Management personnel required 121.61 Management personnel: qualifications 121.63 Management personnel: Responsibilities 121.83 Maintaining a principal base of operations, main operations base, main maintenance base; and change of address SUBPART G Manual Requirements 121.135 Operators maintenance control manual 121.139 Minimum equipment list and configuration deviation list 121.147 Requirement for manual aboard aircraft 121.149 Airplane or rotorcraft flight manual SUBPART H Aircraft Requirements and Performance Limitations 121.153 Aircraft requirements: General 121.157 Aircraft certification and equipment requirements 121.161 Aircraft limitation: Extended range operations 121.163 Aircraft proving tests SUBPART K Instrument and Equipment Requirements SUBPART L Maintenance, Preventive Maintenance, and Alterations SUBPART V Records and Reports 121.685 Aircraft records: All operators 121.701 Maintenance log: Aircraft 121.702 Technical interruption summary 121.703 Mechanical reliability reports 121.705 Mechanical interruption summary report 121.707 Alteration and repair reports 121.709 Airworthiness release or aircraft log entry APPENDIX I Drug Testing Program APPENDIX J Alcohol Misuse Prevention Program</p>	<p>0.5 0.5 0.5 1.5 1.25 1.25 1.75 1.25 1.25 1.75 1.25</p>
4- PART 13	Investigative and enforcement procedures	1
5- PART 145	Approved maintenance organization and repair station	4
6- PART 147	Aviation maintenance engineers schools	2
7- PART 175	<p>Transport of dangerous goods SUBPART A: General</p>	0.5

Subject		Hours
8- PART 21	Design organization approval for products or changes to products SUBPART A: Design Organization Approval for Products or Changes to Products 21.29 Responsibility of holder of design organization approval 21.31 Failure malfunctions and defects SUBPART B: Type Certificates 21.77 Manuals 21.79 Instructions for continued airworthiness SUBPART C: Changes to the Type Certificate 21.93 Classification of changes in type design 21.99 Minor changes SUBPART D: Supplemental Type Certificates 21.141 Manuals 21.143 Instruction for continued airworthiness SUBPART E: Production without Production Organization Approvals 21.165 Responsibilities of the manufacturer SUBPART F: Production Organization Approval for Aircraft products and Parts 21.211 Responsibilities of holder SUBPART H: Airworthiness Certificates 21.257 Application requirements for standard airworthiness certificates	1.5
9- PART 36	A/c noise certification	0.5
10- PART 39	Airworthiness directives and reporting system	0.5
11- PART 43	Maintenance, preventive maintenance, and alterations	2
12- PART 45	Nationality and registration marks	1
13- PART 65	Certification of ground crewmembers SUBPART A: General SUBPART B Rules for issue and renewal of an aircraft Maintenance engineer license without type rating SUBPART C: Rules for Issue and Renewal of an Aircraft Maintenance Type Rated License SUBPART D: Welders Certification SUBPART E: Evaluation of Maintenance License SUBPART F: Applications for Licenses and/or Ratings Issue, Addition or Renewal, and Examinations' Rules	0.5 1.5 0.5 0.5 0.5 0.5

Subject		Hours
14- PART 91	General operating and flight rules	
	SUBPART C: Equipment, Instrument, and Certificate Requirements	2
	SUBPART G: Additional Equipment and Operating Requirements for Large and Transport Category Aircraft	2
	SUBPART J: Waivers	0.5
	APPENDIX A: Extended Range Operation	0.5
	APPENDIX E Airplane Flight Recorder Specifications	
	APPENDIX G Operations in Reduced Vertical Separation Minimum	
	APPENDIX H Mass and Balance	1
Part (3): Maintenance related EACs		
1- Eac00-1	Voluntary disclosure reporting program	1
2- Eac00_2	Internal evaluation program	1
3- Eac00_5A	Operators accident prevention program	1
4- Eac00_6	Record keeping	0.5
5- Eac00_7	Manuals	0.5
6- Eac00_8	Director of safety qualifications and responsibilities	0.5
7- Eac121_2	Lease requirements	0.5
8- Eac21_1	Bilateral airworthiness agreements	1
12- Eac91_14	Requirements For Egyptian registered aircraft regarding installation of 406 MHz emergency locator transmitters (406 MHz ELTs)	0.5
13- Eac91_5	Abroad operation of aircraft with Egyptian registration	0.5
14- Eac91	Aircraft taxiing	
15- Eac91_8	Approval of Egyptian operators and aircraft to operate under instrument flight rules (IFR) in European airspace designated for basic area navigation (BRNAV/RNP-5)	0.5
16- Eac91_9	Approval of Egyptian operators and aircraft to operate in airspace above flight level FL 290 where a 1000 foot vertical separation minimum is applied	

Total hours

44