

Syllabus

Commission Regulation (EU) 1321/2014

Annex II (Part 145)

(3 Days)

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Day 1

1.1 Module 01: EU Aviation Regulation Structure		
Objectives	Contents of module	Practical Training/Discussion
Objective 1: Get familiar with the Aviation Regulation Structure	1. History <ul style="list-style-type: none"> • Aviation Regulations History • Joint Aviation Authorities • Legal status 	
	2. EASA <ul style="list-style-type: none"> • Background • Regulatory process 	
	3. EU Aviation Regulatory System <ul style="list-style-type: none"> • Structure • Basic Regulation • Implementing Rules 	

1.2 Module 02: Commission Regulation (EU) 1321/2014 Structure		
Objectives	Contents of module	Practical Training/Discussion
Objective 2: Get familiar with the structure of Implementing Rule 1321/2014	1. Structure <ul style="list-style-type: none"> • Introduction and Annexes 	
	2. Annexes <ul style="list-style-type: none"> • Annex I (Part M) • Annex II (Part 145) • Annex III (Part 66) • Annex IV (Part 147) • Annex V (Part T) 	

1.3 Module 03: Commission Regulation (EU) 1321/2014 Article 1 - 9		
Objectives	Contents of Module	Practical Training/Discussion
Objective 3: Get familiar with the Introductory part of the Implementing Rule 1321/2014 - Articles	1. Article 1 – 9 <ul style="list-style-type: none"> • What can be found in each Article 	

1.4 Module 04: Part 145 Introductory Provisions		
Objectives	Contents of module	Practical Training/Discussion
Objective 4: Get familiar with the 1321/2014 Annex II (Part 145) Structure and the First Provisions	1. Annex II (Part 145) SECTION A Technical Requirements <ul style="list-style-type: none"> • SECTION A and SECTION B 	
	2. Introductory Provisions <ul style="list-style-type: none"> • Scope • Application • Terms of Approval 	

1.5 Module 05: Facility and Personnel Requirements		
Objectives	Contents of module	Practical Training/Discussion
Objective 5: Get familiar with the 1321/2014 Annex II (Part 145) Facility and Personnel Requirements	1. Facility Requirements	
	2. Personnel Requirements	

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Day 2

2.1 Module 06: Staff		
Objectives	Contents of module	Practical Training/Discussion
Objective 6: Understanding of the Certifying and Airworthiness Review Staff requirements	1. Certifying and Support Staff <ul style="list-style-type: none"> • Roles & Responsibilities 	

2.2 Module 07: Hardware		
Objectives	Contents of module	Practical Training/Discussion
Objective 7: Understanding the technical requirement with regard to equipment, tools and material	1. Equipment, Tools and Material <ul style="list-style-type: none"> • Roles & Responsibilities 	
	2. Acceptance of Components	

2.3 Module 08: Data and Planning		
Objectives	Contents of module	Practical Training/Discussion
Objective 8: Understanding the requirements and importance of maintenance data and planning processes	1. Maintenance Data <ul style="list-style-type: none"> • Roles & Responsibilities 	
	2. Production Planning	

2.4 Module 09: Maintenance		
Objectives	Contents of module	Practical Training/Discussion
Objective 9: Understanding the maintenance and maintenance certification requirements and processes	1. Performance of Maintenance <ul style="list-style-type: none"> • Roles & Responsibilities 	
	2. Certification of Maintenance	

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Day 3

3.1 Module 10: Records and Reporting		
Objectives	Contents of module	Practical Training/Discussion
Objective 10: Understanding regulatory requirements concerning Records and Reporting	1. Maintenance and Airworthiness Review Records •	
	2. Occurrence Reporting •	

3.2 Module 11: Quality and Safety		
Objectives	Contents of module	Practical Training/Discussion
Objective 11: Understanding Quality System requirements	1. Safety and Quality Policy, Maintenance Procedures and Quality System	

3.3 Module 12: Maintenance Organisation Exposition		
Objectives	Contents of Module	Practical Training/Discussion
Objective 123: Understanding the structure and contents of the MOE	1. Maintenance Organisation Exposition	

3.4 Module 13: Other Provisions		
Objectives	Contents of module	Practical Training/Discussion
Objective 134: Review of the remaining Part 145 paragraphs	1. Privileges of the Organisation	
	2. Limitations of the Organisation	
	3. Changes to the Organisation	
	4. Continued Validity	
	5. Findings	

3.5 Module 14: Future Regulatory development		
Objectives	Contents of module	Practical Training/Discussion
Objective 14: Review of expected Part 145 future development	1. Development of the EU regulations <ul style="list-style-type: none"> • General philosophy • Major changes 	
	2. Impact on Part 145 development <ul style="list-style-type: none"> • Regulatory process from 2013 • Future news in the Part 145 	