



# EASA Air OPS Training - Syllabus

# Syllabus

## EASA Air OPS Training

(3 Days)

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# Objectives

<b>Objective 1: Be familiar with the legal structure .....</b>	<b>3</b>
<b>Objective 2: Get to know the EASA Air OPS structure .....</b>	<b>3</b>
<b>Objective 3: Become familiar with the Basic Regulation .....</b>	<b>3</b>
<b>Objective 4: Understand the importance of the Implementing Rule.....</b>	<b>3</b>
<b>Objective 5: Understand the Alternative Means of Compliance (AltMOC) .....</b>	<b>3</b>
<b>Objective 6: Get to know the details of Part SPA .....</b>	<b>3</b>
<b>Objective 7: Understand the regulation in regards to Flight Time Limitations.....</b>	<b>5</b>
<b>Objective 8: Understand how to manage an effective oversight. ....</b>	<b>5</b>
<b>Objective 9: Understand the combination between SMS and Compliance Monitoring in the oversight programme.....</b>	<b>5</b>
<b>Objective 10: Get familiar with the requirements of Cabin Crew Attestation.....</b>	<b>6</b>
<b>Objective 11: Understand the Management System Approach .....</b>	<b>7</b>
<b>Objective 12: Understand how to handle a finding. ....</b>	<b>7</b>
<b>Objective 13: Understand how to define a proper root cause. ....</b>	<b>7</b>

# 1 Day 1

<b>1.1 Module 1: EASA Air OPS Requirements</b>		
<b>Objectives</b>	<b>Contents of module</b>	<b>Practical Training/Discussion</b>
<b>Objective 1: Be familiar with the legal structure</b>  <b>Objective 2: Get to know the EASA Air OPS structure</b>  <b>Objective 3: Become familiar with the Basic Regulation</b>	<b>1. Regulations No 216/2008, No 965/2012</b> <ul style="list-style-type: none"> <li>• Applicable Regulations and EC Decisions</li> <li>• Legal Framework</li> <li>• European aviation rule structure</li> <li>• Regulation Air Operations Annexes I-VIII</li> </ul>	Group discussion:  name all regulations and directives your operational or administrative aero have to think of in order to ensure compliance
<b>Objective 4: Understand the importance of the Implementing Rule</b>  <b>Objective 5: Understand the Alternative Means of Compliance (AltMOC)</b>	<b>2. Implementation of Regulation No 965/2012</b> <ul style="list-style-type: none"> <li>• Entry into force</li> <li>• Transitioning</li> <li>• Grandfathering</li> </ul>	Create a table for tracking and assessment of new EASA regulations.
	<b>3. Alternative Means of Compliance (AltMOC)</b> <ul style="list-style-type: none"> <li>• Definition</li> <li>• Principles</li> <li>• Rulemaking Process</li> </ul>	

<b>1.2 Module 2: Part Special Approvals (Part SPA)</b>		
<b>Objectives</b>	<b>Contents of module</b>	<b>Practical Training/Discussion</b>
<b>Objective 6: Get to know the details of Part SPA</b>	<b>1. Regulation</b> <ul style="list-style-type: none"> <li>• Part.SPA</li> <li>• SPA.GEN.100</li> <li>• SPA.GEN.105</li> </ul>	
	<b>2. Structure &amp; Content of Part.SPA</b> <ul style="list-style-type: none"> <li>• DG</li> </ul>	

	<ul style="list-style-type: none"><li>• PBN</li><li>• MNPS</li><li>• RVSM</li><li>• LVO</li><li>• ETOPS</li></ul>	
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## 2 Day 2

<b>2.1 Module 3: FTL – Flight Time Limitations</b>		
<b>Objectives</b>	<b>Contents of Module</b>	<b>Practical Training/Discussion</b>
<b>Objective 7: Understand the regulation in regards to Flight Time Limitations</b>	<b>1. Regulation:</b> <ul style="list-style-type: none"> <li>• (EU) No 965/2012, annex III Part ORO, Subpart FTL</li> <li>• Commission Regulation (EU) 83/2014</li> </ul>	
	<b>2. Fatigue Risk Management (FRM)</b> <ul style="list-style-type: none"> <li>• Content and Definitions</li> <li>• Structure</li> <li>• Benefits</li> </ul>	

<b>2.2 Module 4: Leasing and Codeshare</b>		
<b>Objectives</b>	<b>Contents of module</b>	<b>Practical Training/Discussion</b>
<b>Objective 8: Understand how to manage an effective oversight.</b>	<b>1. Lease Agreements</b> <ul style="list-style-type: none"> <li>• ARO.OPS.110</li> <li>• ORO.AOC.110</li> </ul>	
	<b>2. Wet Lease</b>	
	<b>3. Dry Lease</b>	
	<b>4. Codeshare</b> <ul style="list-style-type: none"> <li>• ARO.OPS.105</li> <li>• ORO.AOC.115</li> <li>• AMC</li> </ul>	Practice: Implement an effective oversight program and show how to demonstrate compliance.

<b>2.3 Module 5: Contracted Activities</b>		
<b>Objectives</b>	<b>Contents of Module</b>	<b>Practical Training/Discussion</b>
<b>Objective 9: Understand the combination between SMS</b>	<b>1. Regulation</b> <ul style="list-style-type: none"> <li>• ORO.GEN.205</li> </ul>	

<b>and Compliance Monitoring in the oversight programme</b>	<b>2. Oversight</b> <ul style="list-style-type: none"> <li>• Monitoring tools</li> <li>• Risk Assessment</li> <li>• Integration of Quality &amp; Safety</li> </ul>	
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<b>2.4 Module 6: Cabin Crew Attestation</b>		
<b>Objectives</b>	<b>Contents of Module</b>	<b>Practical Training/Discussion</b>
<b>Objective 10: Get familiar with the requirements of Cabin Crew Attestation</b>	<b>1. EU OPS Requirements to Air Crew Regulation:</b> <ul style="list-style-type: none"> <li>• (EU) 1178/2011 – Part Med</li> <li>• (EU) 290/2012 – Part CC</li> </ul>	
	<b>2. Part CC</b> <ul style="list-style-type: none"> <li>• Content and Definitions</li> <li>• Subpart GEN, CCA, TRA</li> <li>• Link between Part CC &amp; Part ORO</li> </ul>	

## 3 Day 3

<b>3.1 Module 7: Management System</b>		
<b>Objectives</b>	<b>Contents of module</b>	<b>Practical Training/Discussion</b>
<b>Objective 11: Understand the Management System Approach</b>	<b>1. Regulation ORO.AOC.135</b> <ul style="list-style-type: none"> <li>EASA principle of Accountability</li> <li>Organisational Structure</li> <li>Personnel requirements</li> <li>Management System and process approach</li> </ul>	
	<b>2. Safety Management</b> <ul style="list-style-type: none"> <li>Hazard Identification</li> <li>Risk Assessment</li> </ul>	
	<b>3. Compliance Monitoring</b> <ul style="list-style-type: none"> <li>Compliance vs. Quality</li> <li>Compliance monitoring</li> </ul>	
	<b>4. Integration of Management Systems</b>	Group exercise – how to implement ORO.GEN.200 throughout your Airline

<b>3.1 Module 8: Follow up on Findings</b>		
<b>Objectives</b>	<b>Contents of module</b>	<b>Practical Training/Discussion</b>
<b>Objective 12: Understand how to handle a finding.</b>  <b>Objective 13: Understand how to define a proper root cause.</b>	<b>1. Regulations for Findings</b> <ul style="list-style-type: none"> <li>ARO.GEN.350</li> <li>ORO.GEN.150</li> </ul>	Case Study
	<b>2. Corrective Action Plan</b> <ul style="list-style-type: none"> <li>Root cause</li> <li>Verification</li> <li>Closing process</li> </ul>	
	<b>3. Closing Process</b>	



	<ul style="list-style-type: none"><li>• Failure Tree Analysis</li><li>• Fishbone Diagram</li><li>• Five Whys</li></ul>	
	<b>4. Closing Process</b>	Work on a CAR of the unaccompanied minor case and close that finding.