

General Introduction to Sofema Online Learning Path Diploma Program

Sofema Online SOL (www.sofemaonline.com) considers in detail the multi discipline Learning Path Diploma Program.

The Sofema Online Learning Path Diplomas represent a significant investment in personal and professional development, providing tailored learning experiences to meet the specific needs of various aviation sectors. With a focus on regulatory knowledge, career advancement, and flexible learning options, these diplomas offer an excellent pathway to enhance competencies and achieve career goals in the aviation industry. See the following https://sofemaonline.com/courses/diploma

Introduction

SofemaOnline's Learning Path Diploma Program offers a unique opportunity for individuals seeking to enhance their knowledge and competencies in various aviation sectors.

This program is designed to provide comprehensive training across multiple subject areas within core business units in the aviation industry.

Key Strengths of Sofema Online Learning Path Diplomas:

- Diverse Knowledge Base: Gain a high level of understanding across multiple aviationrelated subjects.
- Regulatory Knowledge: Develop a strong foundation in regulatory aspects applicable to different aviation sectors.
- Career Advancement: Tailor your learning path to build competencies in your chosen area, paving the way for career progression.
- Flexibility and Accessibility: Online course completion certificates and the option to receive a hard copy diploma.
- Cost-Effective Learning: Substantial discounts compared to individual course prices.

Introducing Specific Diplomas and Their Marketing Introductions

EASA Continuing Airworthiness Maintenance Organisation Diploma

- Focus: Deep dive into maintenance planning, technical records, and EASA Part CAMO regulations.
- Career Benefit: Ideal for those aiming to excel in maintenance organisation management.
- o Course Content
 - 1. Aircraft Maintenance Planning Package (5 separate courses in 1 package)



- 2. Part M Effective Mar 2020 For Large Aircraft with VO
- 3. Aircraft Technical Records
- 4. EASA Part 21 Review for CAMO Staff
- 5. Developing an Effective Reliability Program Essentials
- 6. Introduction to Master Minimum Equipment List (MMEL) and Minimum Equipment List (MEL)
- 7. Engine Condition Trend Monitoring

8. RVSM Operations, Continued Airworthiness & Maintenance Practices with VO

EASA Part CAMO Regulatory Obligations with VO
 EASA Part CAMO - SMS - Regulatory Obligations
 AD, SB & Repair Considerations for EASA CAMO

CAMO Diploma Notes - The Sofema Online CAMO Diploma offers a comprehensive training program for individuals looking to advance their careers in the Continuing Airworthiness Management Organization (CAMO) field.

This diploma encompasses a range of courses designed to enhance knowledge in various aspects of aircraft maintenance and airworthiness.

Key Features of the CAMO Diploma:

- Wide Range of Courses: The diploma includes a diverse set of courses covering topics such as Aircraft Maintenance Planning, Technical Records, EASA Part 21, Reliability Program Essentials, and more.
- In-depth Training: Each course is designed to provide a detailed understanding of its specific area, ensuring that participants gain comprehensive knowledge.
- Flexibility in Learning: The program offers flexibility, allowing participants to complete the courses at their own pace within a specified time frame.
- Cost-Effectiveness: When enrolled in the diploma program, the total cost is significantly lower than taking each course individually.
- Career Advancement: Completing the diploma demonstrates a high level of knowledge and competence in the CAMO sector, which can be beneficial for career progression.

Benefits of the CAMO Diploma:

- Enhanced Understanding: Deepens knowledge in key areas of aircraft maintenance and airworthiness.
- Professional Development: Aids in professional growth and opens up new opportunities in the aviation sector.
- Regulatory Compliance: Ensures understanding of current regulations and standards in the industry.



• Certification: Upon completion, participants receive a diploma certificate, evidencing their expertise.

For those looking to advance their career in the CAMO field or broaden their expertise in aircraft maintenance and airworthiness, the Sofema Online CAMO Diploma is a valuable investment. The comprehensive nature of the diploma makes it an excellent choice for enhancing your professional qualifications and staying abreast of industry standards and practices.

To take advantage of this opportunity, consider enrolling in the CAMO Diploma program. The investment in your education and professional development can significantly impact your career trajectory in the aviation industry

EASA Aircraft Maintenance Organisation Diploma

- Focus: Comprehensive understanding of EASA Part-145 regulations, maintenance error management, and technical records.
- Career Benefit: Prepares for roles in aircraft maintenance and organisational competence management.
- o Course Content
 - 1. EASA Part-145 Regulation EU 1321/2014 (Part 145 Initial) with VO
 - 2. Production Planning Full Package (3 courses)
 - 3. Technical Records
 - 4. Managing Organisational Competence in a 145 Environment
 - 5. Aircraft Inspection Techniques
 - 6. Aircraft Fuel Tank Entry Safety Procedures
 - 7. Logistics Stores and Incoming Inspection
 - 8. Maintenance Error Management System & MEDA Training Program
 - 9. Electrostatic Discharge Sensitive ESDS
 - 10. FAA & EASA Supplemental Type Certificates (STC) training

AMO Diploma Notes - The EASA Aircraft Maintenance Organisation Diploma offered by Sofema Online is a comprehensive training program focused on providing an in-depth understanding of EASA Part-145 regulations. This diploma is particularly beneficial for professionals aiming to prepare for roles in aircraft maintenance and organisational competence management.

For professionals in the aircraft maintenance sector or those aspiring to enter this field, the EASA Aircraft Maintenance Organisation Diploma is an excellent opportunity to enhance your skills and knowledge. The comprehensive nature of the diploma makes it an ideal choice for those looking to advance their career and expertise in aircraft maintenance.

To learn more about this diploma and to enrol, visit Sofema Online's website and take the first step towards advancing your professional capabilities in the aircraft maintenance industry.



EASA Part 145 Safety Management System Learning Path Diploma

- Focus: Safety management systems, root cause analysis, and accident investigation in a maintenance environment.
- Career Benefit: Equips for roles focused on safety management in Part 145 organisations.
- Course Content
 - 1. Aviation Safety Management Systems Implementation
 - 2. Root Cause Analysis for Managers, Quality, and Safety Practitioners
 - 3. Aircraft Accident Investigation Process & Procedures
 - 4. SMS Advanced Techniques for Safety Practitioners EASA Compliant
 - 5. Aviation SMS Practical Safety Auditing & Setting Performance Indicators (Recurrent)

6. Developing & Maintaining SMS Compliance in an MRO and 145 for Quality & Safety Personnel

- 7. Practical Crisis Management and Emergency Response Planning
- 8. Maintenance Error Management System & MEDA Training Program

EASA Part 145 Safety Diploma Notes

The EASA Part 145 Safety Management System Learning Path Diploma offered by Sofema Online is a specialized training program designed to enhance the competence of safety practitioners in EASA Part 145 organizations. This diploma is particularly valuable for professionals aiming to build expertise in safety management systems, root cause analysis, and accident investigation within the maintenance environment.

Key Features of the Diploma:

Comprehensive Course Coverage: The diploma consists of 9 courses, each focused on a key aspect of safety management. These courses include Aviation Safety Management Systems Implementation, Root Cause Analysis, Aircraft Accident Investigation Process & Procedures, and Maintenance Error Management System & MEDA Training Program.

For professionals in EASA Part 145 organizations or those aspiring to specialize in aviation safety management, the EASA Part 145 Safety Management System Learning Path Diploma is an excellent opportunity to advance your skills and career. The comprehensive nature of the diploma makes it an ideal choice for enhancing your professional qualifications in safety management within the aviation maintenance sector.



Quality & Safety Competence in an EASA - CAMO & AMO Environment Learning Path Diploma

- Focus: Quality and safety auditing, compliance, and SMS implementation in CAMO and AMO settings.
- Career Benefit: Develops skills essential for quality and safety roles within EASAcompliant organisations.
- $\circ \quad \text{Course Content} \\$
 - 1. EASA Part-145 Regulation EU 1321/2014 (Part 145 Initial) with VO
 2. Part M Effective Mar 2020 Consolidated Differences For Large Aircraft with VO
 - 3. EASA Part CAMO SMS Regulatory Obligations with VO
 - 4. (EU) Regulation 965/12 Training Essentials with VO
 - 5. Safety Management Systems Implementation Review

6. Safety Management Systems Risk Monitoring and Safety Performance Overview and Recurrent

7. Aviation Quality & Compliance Auditing in an EASA Environment with VO

8. Aviation Quality Auditing & Root Cause Analysis for Nominated Persons and Business Area Managers

Quality & Safety Competence in an EASA - CAMO & AMO Environment Learning Path Diploma – Notes.

The Quality & Safety Competence in an EASA - CAMO & AMO Environment Learning Path Diploma offered by Sofema Online is designed to enhance the skills of professionals in the field of aviation maintenance, particularly in quality and safety auditing, compliance, and SMS implementation in CAMO and AMO settings. This diploma is ideal for those looking to develop essential skills for quality and safety roles within EASA-compliant organizations.

For aviation professionals aiming to enhance their skills in quality and safety within the CAMO and AMO settings, the Quality & Safety Competence in an EASA - CAMO & AMO Environment Learning Path Diploma is a valuable investment. The comprehensive nature of this diploma, combined with the convenience of online learning, makes it an excellent opportunity for professional growth.

To explore more about this program and to enrol, visit Sofema Online's website. This diploma can be a significant step in advancing your career in the aviation industry, particularly in roles focused on quality and safety.

Quality & Safety for EASA Compliant Operations Staff Learning Path Diploma

 Focus: Broad coverage including quality auditing, safety management, and aviation security.



- Career Benefit: Enhances competencies for operational staff in quality and safety domains.
- o Course Content
 - 1. EASA Ground OPS Post Holder Training
 - 2. Aviation FOD Awareness Training
 - 3. Introduction to Master Minimum Equipment List (MMEL) and Minimum Equipment List (MEL)
 - 4. Fatigue Risk Management Systems Essentials
 - 5. (EU) Regulation 965/12 Training Essentials with VO
 - 6. Safety Management Systems Implementation Review

7. Safety Management Systems Risk Monitoring and Safety Performance Overview and Recurrent

8. Aviation Quality & Compliance Auditing in an EASA Environment with VO

9. Aviation Quality Auditing & Root Cause Analysis for Nominated Persons and Business Area Managers

10. Aviation Security Introduction for Non-Security Aviation Staff

EASA Flight & Ground Operations Diploma

- Focus: Ground operations, safety management, and regulatory training for EASA operations.
- Career Benefit: Ideal for professionals in flight and ground operations seeking comprehensive regulatory knowledge.
- Course Content
 - 1. (EU) Regulation 965/12 Training Essentials
 - 2. EASA Ground OPS Post Holder Training
 - 3. Aviation FOD Awareness Training

4. Introduction to Master Minimum Equipment List (MMEL) and Minimum Equipment List (MEL)

5. Fatigue Risk Management Systems Essentials

6. SMS for Accountable Managers, Nominated Post Holders, and Key Executives

7. Quality & Safety Root Cause Analysis Within an EASA Environment

- 8. Aviation Security Introduction for Non-Security Aviation Staff
- 9. EASA Part SPA Specific Approvals for Industry & Regulatory Authorities

10 Aircraft Ramp Safety and Ramp Human Factors Initial Training 11 EASA Regulation 1178/2011 Including EASA Part FCL

12 Aircraft De-icing & Anti-icing EASA Operators Responsibilities & Awareness - AS6285 Rev. E



EASA Flight & Ground Operations Diploma - Notes

For those involved in aviation operations and looking to advance their career in quality and safety management, the Quality & Safety for EASA Compliant Operations Staff Learning Path Diploma offers a valuable opportunity for professional growth. This comprehensive program, combined with the convenience of online learning, makes it an excellent choice for enhancing professional qualifications in the aviation industry.

For more information and to enrol in this program, visit Sofema Online. This diploma can be a significant step in advancing your career, particularly in roles focused on quality and safety in aviation operations.

EASA Continuing Airworthiness Instructor Diploma

- Focus: Training skills development, public speaking, and mentorship in airworthiness contexts.
- Career Benefit: Prepares for instructional roles in continuing airworthiness environments.
- o Course Content
 - 1. Human Factors in Aviation Maintenance (Initial) with VO
 - 2. EASA Part-145 Regulation EU 1321/2014 (Part 145 Initial) with VO
 - 3. EASA Part 147 Regulatory Training Foundation
 - 4. Part 66 Foundation
 - 5. Part M Effective Mar 2020 For Large Aircraft with VO
 - 6. EASA Continuing Airworthiness Instructor Train the Trainer
 - 7. EASA Part 145 / Part 147 Supervisor & Assessor Training Skills Development

8. Aviation Leadership and Management Skills Development – Public Speaking

9. Aviation SMS Foundation with VO

10. Delivering an Effective Mentoring Program in Aviation Operations & Maintenance & Leadership

EASA Continuing Airworthiness Instructor Diploma – Notes

The EASA Continuing Airworthiness Instructor Diploma offered by Sofema Online is a comprehensive program aimed at aviation professionals aspiring to become instructors in Part 147, Part 145, or Part M environments.

This program is particularly suited for those with a background in aviation maintenance, holding relevant degrees or Aircraft Maintenance Engineers Licences. The diploma comprises ten



individual courses, each focusing on key aspects of continuing airworthiness, instructional techniques, and leadership development in the aviation sector

The diploma includes courses on Human Factors in Aviation Maintenance, EASA Part 145 and Part 147 regulations, Training Skills Development, Public Speaking, and Leadership in Aviation. This diverse curriculum ensures a well-rounded educational experience.

The EASA Continuing Airworthiness Instructor Diploma by Sofema Online is an excellent opportunity for aviation professionals seeking to develop skills in training, public speaking, and mentorship within airworthiness contexts. It prepares participants for significant roles in aviation training and leadership, enhancing their career prospects in the industry

EASA Stores Logistics & Inspection Diploma

- Focus: Stores management, EASA technical procedures, and logistics aspects.
- Career Benefit: Tailored for careers in aviation logistics and store inspection roles.
- o Course Content
 - 1. Logistics & Stores Inspection Part 1 Introduction to an EASA Compliant Storage System

2. Logistics & Stores Inspection Part 2 Stores Facility Management Guidance and Inspection

3. Logistics & Stores Inspection Part 3 EASA Stores Technical Procedures & Additional Training

- 4. EASA Part-145 Regulation EU 1321/2014 (Part 145 Initial) with VO
- 5. Part 145 Production Planning Foundation
- 6. Aircraft Technical Records
- 7. FAA Airworthiness Directives
- 8. Aviation SMS Foundation

9. Quality & Safety Root Cause Analysis within an EASA Environment Foundation

10. Electrostatic Discharge Sensitive with VO

11. DG 8 (Category 14) Operators and Ground Handling staff - handling, storage, and loading

12. Logistics & Stores Inspection EASA & FAA Suspect Parts Training

EASA Stores Logistics & Inspection Diploma - Notes

The EASA Stores Logistics & Inspection Learning Path Diploma offered by Sofema Online is a comprehensive training program designed for individuals seeking to excel in aviation logistics and store inspection roles within the EASA Part 145 Organisation. This program is suitable for a wide range of professionals, from new entrants to seasoned experts in the field.



For those interested in building a career in aviation logistics and store inspection, the EASA Stores Logistics & Inspection Learning Path Diploma offers a valuable opportunity for professional growth. The program's comprehensive nature, combined with the convenience of online learning, makes it an excellent choice for enhancing professional qualifications in the aviation logistics sector.

Aviation Leadership and Management Skills Development Diploma

- Focus: Leadership skills, team development, negotiation, and strategic persuasion.
- Career Benefit: Enhances leadership and management capabilities for senior roles.
- Course Content
 - 1. Aviation Leadership and Management Skills Development Leadership Skills
 - 2. Aviation Leadership Body Language for Executives

3. Aviation Leadership and Management Skills Development - Building Competency

4. Aviation Leadership and Management Skills Development - Communication and Assertiveness

5. Aviation Leadership and Management Skills Development - Public Speaking

6. Delivering an Effective Mentoring Program in Aviation Operations & Maintenance & Leadership

- 7. Aviation Leadership Developing Positive Interview Skills
- 8. Aviation Leadership Developing Teams
- 9. EASA AM & Nominated Person 6 Sigma Awareness
- 10. Aviation Leadership Facilitating Effective Meetings
- 11. Performance Coaching in Aviation Operations & Maintenance

12. Aviation Leadership - Measuring Aviation Training - Return on Investment (ROI)

13. Aviation Leadership and Management Skills Development - Core Principles of Operational Excellence

14. Aviation Leadership - Introduction to Marketing

15. Aviation Leadership - Negotiating Skills

16. Aviation Leadership and Management Skills Development -

The Art of Strategic Persuasion

Aviation Leadership and Management Skills Development Diploma - Notes

The Aviation Leadership and Management Skills Development Diploma offered by Sofema Online is a specialized program designed to enhance leadership and management capabilities for individuals aiming for senior roles in the aviation industry. This diploma is particularly



beneficial for those seeking to develop skills in leadership, team development, negotiation, and strategic persuasion.

The program includes 16 courses covering various aspects of leadership and management such as Leadership Skills, Body Language for Executives, Public Speaking, and Negotiating Skills. Each course is focused on developing specific skills needed for effective leadership and management in the aviation sector.

For those interested in advancing their leadership and management skills in the aviation industry, the Aviation Leadership and Management Skills Development Diploma offers a valuable opportunity for professional growth. The comprehensive nature of this program, combined with the convenience of online learning, makes it an excellent choice for enhancing professional qualifications in aviation leadership and management

General Aviation CAMO Learning Path Diploma

- Focus: Maintenance planning, technical records, and regulatory obligations for general aviation.
- Career Benefit: Suited for those seeking roles in general aviation CAMO settings.
- Course Content

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- 1. Part M Effective Mar 2020 For Large Aircraft with VO
 - 2. Aircraft Technical Records
 - 3. EASA Part 21 Review for CAMO Staff
 - 4. EASA Part ML Regulatory Obligations
 - 5. EASA Part CAO Combined Airworthiness Organisation Regulatory Obligations
 - 6. Part M Maintenance Planning Essentials
 - 7. Logistics & Stores Inspection EASA & FAA Suspect Parts Training
- 8. Logistics Stores and Incoming Inspection
- 9. Part 145 Production Planning Essentials

General Aviation CAMO Learning Path Diploma – Notes

The General Aviation CAMO Learning Path Diploma offered by Sofema Online is a tailored program designed for professionals in the general aviation sector, particularly focusing on maintenance planning, technical records, and regulatory obligations. This program is ideal for those seeking roles in general aviation CAMO (Continuing Airworthiness Management Organisation) settings.

This diploma is a practical choice for those aiming to grow their knowledge and develop their careers in general aviation CAMO settings.

Aircraft Technical Leasing – EASA Learning Path Diploma



- Focus: Lease management, EASA regulations, and negotiation skills for leasing contexts.
- Career Benefit: Ideal for professionals in aircraft leasing and CAMO roles.
- o Course Contents
 - EASA Part M Maintenance Planning Essentials for Lease Companies
 Managing Aircraft Lease Agreements and Maintenance Reserves
 - 3. Aircraft Technical Records Specialist Lease Management for CAMO & TR Staff
 - 4. EASA Part 21 Review for CAMO Staff
 - 5. Logistics & Stores Inspection EASA & FAA Suspect Parts Training
 - 6. FAA & EASA TSO ETSO
 - 7. AD, SB & Repair Considerations for EASA CAMO
 - 8. FAA & EASA Supplemental Type Certificates (STC) training
 - 9. Aviation Leadership Negotiating Skills
 - 10. EASA Recurrent Updates Parts (M-CAMO-145-21)

11. Aviation Leadership and Management Skills Development - The Art of Strategic Persuasion

Aircraft Technical Leasing – EASA Learning Path Diploma – Notes

The Aircraft Technical Leasing – EASA Learning Path Diploma offered by Sofema Online is a comprehensive training program designed for professionals in aircraft leasing and CAMO roles. This diploma focuses on lease management, understanding EASA regulations, and developing negotiation skills specific to leasing contexts.

For those interested in advancing their knowledge and skills in the field of aircraft technical leasing, this diploma offers a practical and comprehensive learning path. It is a valuable investment for professionals seeking to enhance their expertise and career prospects in the aircraft leasing and CAMO sectors.

Safety Management Systems for Flight Operations Safety Managers Diploma

- Focus: Safety management, risk monitoring, and auditing for flight operations.
- o Career Benefit: Prepares for safety management roles in flight operations.
- Course Contents
 - 1.(EU) Regulation 965/12 Training Essentials with VO
 - 2. Aviation FOD Awareness Training
 - 3.Fatigue Risk Management Systems Essentials

4.SMS for Accountable Managers, Nominated Post Holders and Key Executives

5. Aviation Security Introduction for Non-Security Aviation Staff 6. Root Cause Analysis for Managers, Quality, and Safety (SMS) Practitioners



7.Aviation SMS Practical Safety Auditing & Setting Performance Indicators (Recurrent)
8.SMS Advanced Techniques for Safety Practitioners - EASA Compliant
9.EASA 1178/2011 Part - FCL – Foundation

Safety Management Systems for Flight Operations Safety Managers Diploma - Notes

The Safety Management Systems for Flight Operations Safety Managers Learning Path Diploma offered by Sofema Online is designed to equip professionals with comprehensive skills and knowledge in safety management, risk monitoring, and auditing within the context of flight operations. This program is especially beneficial for individuals looking to advance their careers in safety management roles in flight operations.

This diploma is a valuable opportunity for those seeking to deepen their knowledge and skills in safety management for flight operations and advance their careers in this critical area of the aviation industry.

EASA Initial Airworthiness Learning Path Diploma

- Focus: Airworthiness requirements, quality auditing, and compliance in an EASA environment.
- Career Benefit: Ideal for roles focusing on initial airworthiness and compliance.
- o Course Contents
 - 1.EWIS for Target Groups 3 to 6 with VO
 - 2.EASA Part 21 Subpart G Regulatory Framework
 3.EASA Part 21 Subpart J Regulatory Framework
 4.Practical Investigation Skills For Safety & Quality Practitioners (Initial)
 5.Root Cause Analysis for Managers, Quality, and Safety (SMS) Practitioners
 6.Aviation Quality & Compliance Auditing in an EASA Environment with VO
 7.Aviation Leadership and Management Skills Development Package
 8.FAA Airworthiness Requirements for Large Aircraft
 9.FAA & EASA Supplemental Type Certificates (STC) training
 10. FAA & EASA TSO ETSO
 11.Introduction to Master Minimum Equipment List (MMEL) and Minimum Equipment List (MEL)

EASA Initial Airworthiness Learning Path Diploma Notes

The EASA Initial Airworthiness Learning Path Diploma offered by Sofema Online is a specialized training program designed for professionals working in design, testing, production, and airworthiness certification organizations. It is also suitable for those involved in regulatory



authorities. This diploma is ideal for roles focusing on initial airworthiness and compliance within an EASA environment.

This diploma is a practical choice for those looking to deepen their knowledge and skills in initial airworthiness and EASA compliance, enhancing their career prospects in these critical areas of the aviation industry.

EASA Part 147 Instructor Development Learning Path Diploma

- Focus: Instructor training, mentoring, and leadership development in EASA Part 147 settings.
- Career Benefit: Prepares for instructional and leadership roles in technical training environments.
- Course Contents
 - 1. EASA Part 147 & Part 66 Regulatory Training and Development of MTOE & TNA
 - 2. Human Factors in Aviation Maintenance (HF) Initial with VO
 - 3. EASA Continuing Airworthiness Instructor Train the Trainer Initial

4. EASA Part 145 / Part 147 Supervisor & Assessor Training Skills Development

5. Aviation Leadership and Management Skills Development – Public Speaking

6. Aviation SMS Foundation with VO

7. Delivering an Effective Mentoring Program in Aviation Operations & Maintenance & Leadership

8. Aviation Leadership - Measuring Aviation Training Return on Investment (ROI)

EASA Part 147 Instructor Development Learning Path Diploma – Notes

The EASA Part 147 Instructor Development Learning Path Diploma offered by Sofema Online is a comprehensive training program tailored for aviation professionals aspiring to become EASA Part 147 Instructors. This program focuses on instructor training, mentoring, and leadership development in EASA Part 147 settings, making it highly beneficial for those aiming for instructional and leadership roles in technical training environments.

This diploma is an excellent opportunity for aviation professionals looking to excel in EASA Part 147 instructor roles, offering them the skills and knowledge needed to succeed in this field.

Enrolment and Pricing



Each diploma offers a special price compared to individual course costs, with options for deferred payments. Prospective students are encouraged to register/enroll to begin their learning journey and take advantage of these cost-effective educational opportunities.

Next Steps - Please see <u>www.sofemaonline.com</u> - <u>https://sofemaonline.com/courses/diploma</u> or email <u>team@sassofia.com</u>