

Commercial Air Transport Section - Aviation Training Organization - CRM Training Approval CRM Training Manual Compliance List

Aviation Training Organization Name			
Inspector Name			
Aviation Training Organization Focal	Name	Phone No.	E-mail
Point			

CHAPTER	CRM Training Manual Compliance List
0	Administration and Control of Manual
1	General
2	CRM Training Program
3	Procedures
4	Documentation and Storage
5	Quality Assurance Program
Appendix 1	CRM Training Program Training Records
Appendix 2	Staff Training Records

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CHAPTER 0	ADMINISTRATION AND CONTROL OF THE MANUAL							
0.1	Introduction							
0.2	System of Amendment and Revision							

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C	CHAPTER 0 ADMINISTRATION AND CONTROL OF THE MANUAL								
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks		
0	Administration and Control of Operations Manual								
0.1	Introduction								
a	A statement that the manual complies with all applicable regulation and with the terms and conditions of the applicable aviation trainin organization approval certificate								
(1)	Aviation training organization shall ensure that the contents of the training manual, including all amendments or revisions, do not contravene the conditions contained in the aviation training organization approval certificate or any applicable regulations and an acceptable to or where applicable approved by CARC	g 1.1040 (b)							
(2)	Unless otherwise approved by CARC, or prescribed by national law, a operator must prepare the training manual in the English language.	n 1.1040 (c)							
(3)	Aviation training organization shall ensure that the training manual amended or revised so that the instructions and information containe therein are kept up to date. The aviation training organization shall ensure that all training personnel are made aware of such changes that are relevant to their duties	d ll 1.1040 (g)							
(4)	Each holder of the training manual, or appropriate parts of it, shall kee it up to date with the amendments or revisions supplied by the aviatio training organization								
(5)	Aviation training organization shall supply CARC with intende amendments and revisions in advance of the effective date. When the amendment concerns any part of the training manual which must be approved in accordance with JCARs, this approval shall be obtained before the amendment becomes effective. When immediate amendments or revisions are required in the interest of safety, they may be published and applied immediately, provided that any approval required has been applied for	e e d 1.1040 (i) y dl							
(6)	Aviation training organization shall incorporate all amendments an revisions required by CARC	d 1.1040 (j)							
(7)	Aviation training organization must ensure that information taken from approved documents, and any amendment of such approve documentation, is correctly reflected in the training manual and that the training manual contains no information contrary to any approve documentation. However, this requirement does not prevent an operator from using more conservative data and procedures	d e d 1.1040 (k)							



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C	CHAPTER 0	A	DMINISTRATIO	ON AND CONT	ROL OF T	HE MAI	NUAL	
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
		organization must ensure that the contents of the						
(8)	without difficulty human factors prin		1.1040 (1)					
(9)	are able to unders	organization must ensure that all training personnel tand the language in which those parts of the training tain to their duties and responsibilities are written	1.025 (a)					
(10)		g organization must make arrangements for the huals, amendments and other documentation	App. 2 to OPS 1.175 (e)					
	1 .			1		ı		
b		he manual contains training instructions that are to be the relevant personnel	1.1045 App. 1 A 0.1 (b)					
(1)		organization shall ensure that the training manual uctions and information necessary for the training orm their duties	1.1040 (a)					
(2)		organization shall ensure that all training personnel to a copy of the training manual which is relevant to	1.1040 (f)					
С	Explanations and the manual	definitions of terms and words needed for the use of	1.1045 App. 1 A 0.1 (d)					

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(CHAPTER 0	ADMINISTRATION	N AND CONT	ROL OF T	HE MA	NUAL				
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks			
0.2	0.2 System of Amendment and Revision									
a	Details of the person(s) responsible for the issuance and insertion of amendments and revisions.	1.1045 App. 1 A 0.2 (a)								
b	A record of amendments and revisions with insertion dates and effective dates	1.1045 App. 1 A 0.2 (b)								
С	A statement that handwritten amendments and revisions are not permitted except in situations requiring immediate amendment or revision in the interest of safety	1.1045 App. 1 A 0.2 (c)								
d	A description of the system for the annotation of pages and their effective dates.	1.1045 App. 1 A 0.2 (d)								
e	A list of effective pages	1.1045 App. 1 A 0.2 (e)								
f	Annotation of changes (on text pages and, as far as practicable, on charts and diagrams)	1.1045 App. 1 A 0.2 (f)								
g	Temporary revisions	1.1045 App. 1 A 0.2 (g)								
h	A description of the distribution system for the manuals, amendments and revisions.	1.1045 App. 1 A 0.2 (h)								

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CHAPTER 1	GENERAL
1.1	Organizational Structure and Responsibilities
1.2	Training Policy
1.3	Training Facilities
	· •
1.4	Internal Training Program
1.5	Training Personnel

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	CHAPTER 1		GENERAL				
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
1.1	Organizational Structure and Responsibilities						
1.1.1	Organizational Structure						
a	Aviation training organization must satisfy CARC that its organiza and management are suitable and properly matched to the scale scope of the training;						
b	Organizational structure. A description of the organizational structure including the general company organigram	ture App. 1 1.1045 1 A					
С	Aviation training organization must have a sound and effect management structure. Nominated post holders must have manage competency together with appropriate technical/operation qualifications in aviation	erial App. 2 to OPS					
d	Aviation training organization must have nominated an accountant manager (name) acceptable to the authority. The nominated accountable manager has corporate authority for ensuring that training activities can be financed and carried out to the standard required by the authority	an all App.1 1.1045 1 A					
e	The name of the nominated head of training	App. 1 1.1045 1 A 1.2 and 1.175 (i)					
f	A description of the functions and the responsibilities of the nomina head of training including name must be contained in the train manual and CARC must be given notice in writing of any intended actual change in appointments or functions	ning App. 2 to OPS					
g	Other than in exceptional circumstances, the authority must be give least 10 days prior notice of a proposed change of a nominated pholder						



C	CHAPTER 1			GENERAL				
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
1.1.2	Head of Training							
a	of training respo	g acceptable to CARC shall be nominated. The head nsibilities shall include ensuring that the training uplies with JCARs requirements. This person is responsible to CARC.	AC - 28 - 01 - 014					
b	Head of training s	hould have:	AC - 28 - 01 - 014					
(1)	standards and safe	ce and expertise in the application of aviation safety operating practices	AC - 28 - 01 - 014					
(2)	be from the aerona	at work experience of which at least two years should autical industry in an appropriate position	AC - 28 - 01 - 014					
(3)		gement experience in a comparable organization	AC - 28 - 01 - 014					
(4)	Familiarity with q							
(5) (a)		any associated requirements and procedures related g organization subjects	AC - 28 - 01 - 014 AC - 28 - 01 - 014					
(b)		content of the aviation training organization training	AC - 28 - 01 - 014					
С	head of training n	ne functions and the responsibilities of the nominated nust be contained in the training manual and CARC east 10 days prior notice of a proposed change of the	AC - 28 - 01 - 014					
d	organization mus	ated as head of training by the aviation training t not be nominated as head of training by other ss acceptable to the authority	App. 2 to OPS 1.175 (b)(3)					
e	Persons nominate sufficient hours to scale and scope of	d as head of training must be contracted to work fulfill the management functions associated with the the training	App. 2 to OPS 1.175 (b)(4)					
f	The aviation train continuity of super	ing organization must make arrangements to ensure rvision in the absence of nominated head of training	App. 2 to OPS 1.175 (b)(2)					
g	The aviation train for the supervision	ing organization must satisfy CARC that, procedures a of training have been defined	1.175(g)(2)					



C	HAPTER 1			GENERAL				
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
	T							
1.1.3	Quality Manager	•						
a	quality manager system, monitoring accountable mana	ager, acceptable to CARC shall be nominated. The is responsible for the management of the quality ng function and requesting corrective actions. The ger can hold the quality manager post subject to meet er acceptance requirements	AC - 28 - 01 - 014					
b	Quality manager s	should have:	AC - 28 - 01 - 014					
					<u> </u>	<u> </u>	<u>I</u>	
(1)		ace and expertise in the application of aviation safety e operating practices	AC - 28 - 01 - 014					
(2)	Appropriate mana	gement experience in a comparable organization	AC - 28 - 01 - 014					
(3)		nt work experience of which at least two years should autical industry in an appropriate position	AC - 28 - 01 - 014					
(4)	Experience imple	menting and/or managing aviation quality system	AC - 28 - 01 - 014					
(5)	Experience in con	ducting safety/quality audits and inspections	AC - 28 - 01 - 014					
(6)	Computer literacy	and superior analytical skills	AC - 28 - 01 - 014					
(7)	Have completed a	t least the following quality system training:	AC - 28 - 01 - 014					
(a)	Quality managem	ent system	AC - 28 - 01 - 014					
(b)	Quality assurance	program	AC - 28 - 01 - 014					
(c)	Audit techniques		AC - 28 - 01 - 014					
(d)	Human factor and	crew resources management	AC - 28 - 01 - 014					
(8)	Comprehensive ki	nowledge of:	AC - 28 - 01 - 014					
(a)		I any associated requirements and procedures related g organization subjects	AC - 28 - 01 - 014					
(b)	The need for and manual	content of the aviation training organization training	AC - 28 - 01 - 014					
(c)	Quality system		AC - 28 - 01 - 014					
							_	
c	quality manager i	he functions and the responsibilities of the nominated must be contained in the training manual and CARC least 10 days prior notice of a proposed change of the	AC - 28 - 01 - 014					



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CHAPTER 1 GENERAL								
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
1.1.4	Training Manag	ement Responsibilities and Duties						
a	The aviation tra personnel for the JCAR OPS 1	ining organization must employ sufficient training e planned training and checking in accordance with	App. 2 to OPS 1.175 (c)(1)					
b	A description of management pers	the duties, responsibilities and authority of training connel	1.1045 Appendix 1 A 1.3					
С		supervisors to be appointed is dependent upon the viation training organization and the number of staff	App. 2 to OPS 1.175 (c)(3)(i)					
d	The duties and re	sponsibilities of these supervisors must be defined	App. 2 to OPS 1.175 (c)(3)(ii)					
e	possessing exper	of the training staff must be exercised by individuals ience and personal qualities sufficient to ensure the standards specified in the training manual	App. 2 to OPS 1.175 (c)(3)(iii)					

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C	CHAPTER 1	GENERAL									
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks			
1.2	Training Policy										
a	approval certification the CRM training	organization will not be granted the CRM training ate or a variation to the approval certificate, and that g approval certificate will not remain valid unless he RC that he has the ability to comply with required	1.180(a)(3)(iii)								
b	to or directly is demonstrated the	organization shall ensure that all personnel assigned nvolved in training are properly instructed, have ir abilities in their particular duties and are aware of ties and the relationship of such duties to the training	1.205								
c		g organization shall ensure that the contents of the s in accordance with JCAR OPS 1	AC - 28 - 01 - 014								
d	training manual	g organization must ensure that the contents of the are presented in a form in which they can be used y. The design of the training manual shall observe rinciples	1.1040 (1)								
f		g organization must make arrangements for the nuals, amendments and other documentation	App. 2 1.175 (e)								
g	A description of and revisions	the distribution system for the manuals, amendments	1.1045 Appendix 1 A 0.2 (h)								
h		should comprise a properly organized program of n by training staff	AMC OPS 1.945								
i	Aviation training training	g organization should maintain a summary of the	IEM 1.985								



C	CHAPTER 1 GENERAL								
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks		
1.3	Training Facilities								
1.3.1	Aviation training organization must ensure that adequate training facilities and equipment are available for CRM training as detailed	App. 2 1.175 (d)(3)							
a	Classrooms	AC - 28 - 01 - 014							
(1)	The classroom should be such that each trainee is allowed reasonable working area. The overall size of the classroom shall be determined by multiplying the expected number of trainees by 1.4 square meters								
(2)	The maximum permissible number of trainees in a class room shall be a ratio of 15 trainees for one instructor and 25 trainees for 2 instructors	AC - 28 - 01 - 014							
(3)	At least one class room for the theoretical training shall be available with the minimum furniture needed like white board, a desk or table and chair for each trainee. The classroom should have required training aids like projection media (Power point, slides, overheads, TV, etc.)	AC 28 01 014							
1.3.2	The Learning Environment. The key to a good learning environment is the elimination of discomforts and other undesirable characteristics	AC - 28 - 01 - 014							
a	The climate must be comfortable	AC - 28 - 01 - 014							
b	Lighting must be of adequate level for work or viewing	AC - 28 - 01 - 014							
c	Distracting sounds must be kept to a minimum	AC - 28 - 01 - 014							
d	Work areas must be aesthetically pleasing	AC - 28 - 01 - 014							
e	Training equipment must be adequate	AC - 28 - 01 - 014							



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C	CHAPTER 1		GENERAI				
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
1.4	Internal Training Program						
1.4.1	Training Personnel Internal Training Program						
a	The objective of the internal training program is to qualify train personnel to ensure that they have the adequate knowledge of training program, training standards and related implemental procedures	the AC 28 01 020					
b	The internal training program must cover the following:	AC - 28 - 01 - 020					
(1) (2) (3) (4) (5)	Chapter 1 - General Chapter 2 - CRM training program Chapter 3 - Procedures. Chapter 4 - Documentation and storage Appendix 1 - CRM training program implementation procedures	AC - 28 - 01 - 020 AC - 28 - 01 - 020					
(6)	Appendix 2 - Staff training, standardization and evaluat implementation procedures						

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C	CHAPTER 1			GENERAL	4			
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
1.5	Training Personn	nel						
1.5.1	General							
a	Applicable Regul	ations						
(1)	A person shall not valid ground instru	t act as a ground instructor unless the person holds a	AC - 28 - 01 - 024					
(2)	Ground instructor	cannot exercise the privileges of their authorization if has not been renewed prior to the expiry date	AC - 28 - 01 - 024					
(3)		r changing operators shall submit a new ground	AC - 28 - 01 - 024					
b	Eligibility							
(1)	employed by avia	r authorization is issued to persons whom are ation training organization to provide the required ance with the approved training programs						
(2)		nimum educational level of successful completion of	AC - 28 - 01 - 024					
(3)	English language English language	• The applicant can read, write, speak and understand	AC - 28 - 01 - 024					
c	Validity							
(1)	calendar months it issued within the ground instructor a the date of issue u	idity of ground instructor authorization shall be 24 n addition to the remainder of the month of issue. If final three calendar months of validity of a previous authorization, the period of validity shall extend from until 24 calendar months from the expiry date of that astructor authorization	AC - 28 - 01 - 024					
1.5.2	Flight Crew CRM	1 Instructor Authorization						
a	Privileges							
(1)	Exercise the privile training	ege of conducting the following flight crew CRM	AC - 28 - 01 - 024					



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C	CHAPTER 1		GENERA	L			
No	Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
b	Requirements						
(1)	Hold a valid JCAR ATPL or equivalent JCAR validation	AC - 28 - 01 - 024					
(2)	Hold a valid type rating multi pilot airplane	AC - 28 - 01 - 024					
(3)	Have a minimum of 5 years working experience as commander in commercial air transport	AC - 26 - 01 - 024					
(4)	Have completed initial operator's CRM training, CRM training for operators' conversion course, and CRM for commander course	AC - 28 - 01 - 024					
(5)	Hold a valid flight crew 12 months recurrent training	AC - 28 - 01 - 024					
(6)	Full time employment with aviation training organization	AC - 28 - 01 - 024					
(7)	Complete teaching and learning course for ground instructor or holds or have held one of the following ratings FI (A), CRI (A), IRI (A), STI (A), MCCI (A), FI (H), TRI (H), IRI (H) or SFI (H)						
(8)	Complete CRM skill assessment training course	AC - 28 - 01 - 024					
(9)	Complete the operator internal training program	AC - 28 - 01 - 024					
(10)	Complete skill level assessment through demonstration lecture and interview with CARC flight operations inspector	AC - 28 - 01 - 024					
С	Re-authorization Requirement						
(1)	For flight crew CRM instructor re-authorization, the applicant shall within the last 12 months of the period validity of the authorization:	AC - 28 - 01 - 024					
(a)	Delivered flight crew CRM training programs; or	AC - 28 - 01 - 024					
(b)	In the absence of this, attend the flight crew CRM 12 month's recurrent training program.	AC - 28 - 01 - 024					
(2)	If the authorization has lapsed, the applicant shall meet authorization issuance requirements	AC - 28 - 01 - 024					

Note: A flight crew member holding a recent 'qualification as a CRM instructor may continue to be a CRM instructor even after the cessation of active flying duties.



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CHAPTER 2	CRM Training Program
2.1	General
2,2	Training Methodology
2.3	CRM Training Program Contents
2.3.1	Initial CRM Training Program
2.3.2	CRM Skill Assessment Training Program

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CHAPTER 3	PROCEDURES
3.1	Ground Training Procedures
3.2	Training Standards Procedures

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CHAPTER 3 PROCEDURES								
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks
3.1	Ground Trainin	g Procedures						
3.1.1	Ground training		App.1 1.1045					
3.2	Training Standa	ards Procedures						
3.2.1	Training plan pre	paration	App.1 1.1045					
3.2.2	Training supervis	sion	App.1 1.1045					
3.2.3	Instructors standa	ardization	App.1 1.1045					
3.2.4	Instructors evalua	ation	App.1 1.1045					
3.2.5	Feedback system		App.1 1.1045					
3.2.6	Training program	n improvement	App.1 1.1045					



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CHAPTER 4	DOCUMENTATION AND STORAGE
4.1	Training Material
4.2	Document Storage

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C	CHAPTER 4		DOCUM	IENTATION A	ND STORA	GE						
No		Events	JCAR OPS 1	TM	YES	NO	NA	Remarks				
	1		•		'		•					
4.1	Training Materi	Training Material										
4.1.1	General											
a		ning organization shall have training material for the ogram. The training material can be hard, soft or both										
	1				1							
b	The aviation tra	ining organization shall establish training material s that ensure material reliability and update	App.1 1.1045									
4.1.2	CRM Training I	Programs Training Material										
!												
a	cover CRM traini		App.1 1.1045									
(1)	Initial CRM train		App.1 1.1045									
(2)	CRM skill assess	ment training program	App.1 1.1045									
4.2	Document Stora	ge										
4.2.1	Preservation of 1	Documentation										
	1		<u> </u>		1		Į.					
a	preserve is preser	cumentation or copies thereof that he is required to ved for the required retention period even if he ceases training organization	OPS 1.155									
					•	•	•					
4.2.2	Document Stora	ge Periods										
	T		<u> </u>		1		Į.					
a		g organization shall ensure that the CRM training an acceptable form, accessible to CARC for 3 years	App.1 1.1065									



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CHAPTER 5	QUALITY ASSURANCE PROGRAM
F 1	
5.1	Introduction
5.2	Quality Inspection
5.3	Audit
5.4	Auditors
5.5	Auditors Independence
5.6	Audit Scope
5.7	Audit Scheduling
5.8	Monitoring and Corrective Action
5.9	Corrective Action
5.10	Management Evaluation
5.11	Recording

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C	CHAPTER 5 QUALITY ASSURANCE PROGRAM									
No		Events	JCAR FCL 1	TM	YES	NO	NA	Remarks		
					·	I.				
5.1	Introduction									
5.1.1	systematic actions	arance program should include all planned and necessary to provide confidence that all training are ordance with all applicable requirements, standards	IEM No. I to FCL 1.055							
5.2	Quality Inspection	n								
	Quanty Empression	•								
5.2.1	event/action/docur training procedur	ose of a quality inspection is to observe a particular ment etc., in order to verify whether established res and requirements are followed during the of that event and whether the required standard is	IEM No. I to FCL 1.055							
5.2.2	Tranical aubicat and	ea for quality inspections is the training standards			1	l	1			
3.2.2	Typical subject are	ea for quanty inspections is the training standards	IEM No. I to FCL 1.055				1			
5.3	Audit									
5.3.1	which a training	tematic, and independent comparison of the way in is being conducted against the way in which the procedures say it should be conducted	IEM No. I to FCL 1.055							
5.3.2	Audits should inc processes	lude at least the following quality procedures and	IEM No. I to FCL 1.055							
	_				1		,			
a		ning the scope of the audit	IEM No. I to FCL 1.055							
b	Planning and prepa		IEM No. I to FCL 1.055							
С	Gathering and reco		IEM No. I to FCL 1.055							
d	Analysis of the evi	dence	IEM No. I to FCL 1.055				<u> </u>			
5.3.3	Techniques which	contribute to an effective audit are:	IEM No. I to FCL 1.055							
	T					1	1			
a		assions with personnel	IEM No. I to FCL 1.055				-			
b	A review of publis	f an adequate sample of records	IEM No. I to FCL 1.055 IEM No. I to FCL 1.055				-			
c d		the activities which make up the operation	IEM No. I to FCL 1.055 IEM No. I to FCL 1.055		-					
e e		f documents and the recording of observations	IEM No. I to FCL 1.055				-			
е	The preservation o	a documents and the recording of observations	1EW NO. 1 to FCL 1.055							



C	CHAPTER 5		QUALIT	Y ASSURANCI	E PROGR	AM		
No		Events	JCAR FCL 1	TM	YES	NO	NA	Remarks
5.4	Auditors							
5.4.1	the training, wheth	ng should decide, depending on the complexity of er to make use of a dedicated audit team or a single ent, the auditor or audit team should have relevant rational experience	JEM No. I to ECI 1.055					
5.4.2	The responsibilitie relevant documenta	s of the auditors should be clearly defined in the tion	IEM No. I to FCL 1.055					
5.5	Auditors Independ	lence						
5.5.1	operation or maint training organization dedicated personn	t have any day-to-day involvement in the area of the enance activity which is to be audited. The aviation on may in addition to using the services of full-time el belonging to a separate quality department, itoring of specific areas or activities by the use of	IEM No. I to FCL 1.055					
5.5.2	justify the establish function by the u	ng organization whose structure and size does not ament of full-time auditors, may undertake the audit use of part-time personnel from within his own from an external source under the terms of an able to CARC	IEM No. I to FCL 1.055					
5.5.3	suitable procedures activities to be aud Where external au	he aviation training organization should develop to ensure that persons directly responsible for the lited are not selected as part of the auditing team. Iditors are used, it is essential that any external r with the type of training conducted by the aviation	IEM No. I to FCL 1.055					
5.5.4	should identify the	ance Program of the aviation training organization are persons within the company who have the sibility and Authority to:						
a	Perform quality is assurance	aspections and audits as part of ongoing quality	IEM No. I to FCL 1.055					



CHAPTER 5		QUALITY ASSURANCE PROGRAM							
No		Events	JCAR FCL 1	TM	YES	NO	NA	Remarks	
b	Identify and rec necessary to subst	ord any concerns or findings, and the evidence tantiate such concerns or findings	IEM No. I to FCL 1.055						
С	Initiate or recondesignated reporti	nmend solutions to concerns or findings throughing channels	IEM No. I to FCL 1.055						
d	Verify the implen	nentation of solutions within specific timescales	IEM No. I to FCL 1.055						
e	Report directly to	the quality manager	IEM No. I to FCL 1.055						
5.6	Audit Scope								
5.6.1	with the training	organizations are required to monitor compliance and operations manuals they have designed to ensure training. In doing so they should as a minimum, and e, monitor:	IEM No. I to FCL 1.055						
a	Organization		IEM No. I to FCL 1.055						
b	Plans and compar	ny objectives	IEM No. I to FCL 1.055						
c	Training procedur		IEM No. I to FCL 1.055						
d	Manuals, logs, an		IEM No. I to FCL 1.055						
	1114114415, 1085, 411	4.000.45			I.	1	l.		
5.7	Audit Scheduling	<u>u</u>							
	,	2							
5.7.1	and a periodic rev unscheduled audi	the program should include a defined audit schedule riew cycle. The schedule should be flexible, and allow its when trends are identified. Follow-up audits should men necessary to verify that corrective action was at it was effective	IEM No. I to FCL 1.055						
5.7.2	to be completed training should be	during a specific calendar period. All aspects of the reviewed within a period of 12 months in accordance unless an extension to the audit period is accepted as	IEM No. I to FCL 1.055						
5.7.3	audits at their dis- the acceptance of	ning organization may increase the frequency of their cretion but should not decrease the frequency without f CARC. It is considered unlikely that a period of onths would be acceptable for any audit topic	IEM No. I to FCL 1.055						



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CHAPTER 5		QUALITY ASSURANCE PROGRAM							
No		Events	JCAR FCL 1	TM	YES	NO	NA	Remarks	
5.7.4	significant chang	When the aviation training organization defines the audit schedule, significant changes to the management, organization, training, or technologies should be considered, as well as changes to the regulatory requirements							
5.8	Monitoring and	Corrective Action							
5.8.1	investigate and	nitoring within the quality system is primarily to judge its effectiveness and thereby to ensure that aining standards are continuously complied with	IEM No. I to FCL 1.055						
5.8.2	action and follo establish and po compliance on a	ty is based upon quality inspections, audits, corrective ow-up. The aviation training organization should ablish a quality procedure to monitor regulatory continuing basis. This monitoring activity should being the causes of unsatisfactory performance	IEM No. I to FCL 1.055						
5.8.3	manager responsi accountable mana purpose of furthe	ance identified should be communicated to the ble for taking corrective action or, if appropriate, the ager. Such non-compliance should be recorded, for the r investigation, in order to determine the cause and to mendation of appropriate corrective action	IEM No. I to FCL 1.055						
5.8.4	corrective actions procedures should that they have accountability for the department accountable mana through the qualicompliance with	ance program should include procedures to ensure that are developed in response to findings. These quality I monitor such actions to verify their effectiveness and been completed. Organizational responsibility and the implementation of corrective action resides with cited in the report identifying the finding. The ager will have the ultimate responsibility for ensuring, ty manager, that corrective action has re-established the standard required by CARC and any additional blished by the aviation training organization	IEM No. I to FCL 1.055						

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CHAPTER 5		QUALITY ASSURANCE PROGRAM							
No		Events	JCAR FCL 1	TM	YES	NO	NA	Remarks	
5.9	Corrective Action	1							
5.9.1	Subsequent to the organization should	ne quality inspection/audit, the aviation training d establish:	IEM No. I to FCL 1.055						
a	The seriousness of action	f any findings and any need for immediate corrective	IEM No. I to FCL 1.055						
b	The origin of the f		IEM No. I to FCL 1.055						
С	What corrective ac does not recur	ctions are required to ensure that the non-compliance	IEM No. I to FCL 1.055						
d	A schedule for cor		IEM No. I to FCL 1.055						
e	implementing corr		IEM No. I to FCL 1.055						
f	Allocation of resou	arces by the accountable manager, where appropriate	IEM No. I to FCL 1.055						
5.9.2	The quality manag	er should:	IEM No. I to FCL 1.055						
a	response to any fin	tive action is taken by the manager responsible in ding of non-compliance	IEM No. 1 to FCL 1.055						
b	Verify that corresponding paragraph 5.91 about	ective action includes the elements outlined in	IEM No. I to FCL 1.055						
С		mentation and completion of corrective action	IEM No. I to FCL 1.055						
d	action, implementa	ent with an independent assessment of corrective ation and completion	IEM No. 1 to FCL 1.055						
e	Evaluate the effect process	ctiveness of corrective action through the follow-up	IEM No. I to FCL 1.055						
5.10	Management Eva	luation							
5.10.1	review by the man procedures, and s audits and any oth	aluation is a comprehensive, systematic documented tagement of the quality system, training policies, and should consider the results of quality inspections, her indicators; as well as the overall effectiveness of rganization in achieving stated objectives	IEM No. I to FCL 1.055						
5.10.2		valuation should identify and correct trends, and ssible, future non-conformities.	IEM No. I to FCL 1.055						



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CHAPTER 5 QUALITY ASSURANCE PROGRAM							
No	Events	JCAR FCL 1	TM	YES	NO	NA	Remarks
5.10.3	Conclusions and recommendations made as a result of an evaluation should be submitted in writing to the responsible manager for action.	IEM No. I to FCL 1.055					
5.10.4	The responsible manager should be an individual who has the Authority to resolve issues and take action.	IEM No. I to FCL 1.055					
5.10.5	The accountable manager should decide upon the frequency, format, and structure of internal management evaluation activities	IEM No. I to FCL 1.055					
5.11	Recording						
5.11.1	Accurate, complete, and readily accessible records documenting the results of the quality assurance program should be maintained by the aviation training organization. Records are essential data to enable the aviation training organization to analyze and determine the root causes of non-conformity, so that areas of non-compliance can be identified and subsequently addressed	IEM No. I to FCL 1.055					
5.11.2	The following records should be retained for a period of 5 years:	IEM No. I to FCL 1.055					
a b c	Audit Schedules Quality inspection and audit reports Responses to findings	IEM No. I to FCL 1.055 IEM No. I to FCL 1.055 IEM No. I to FCL 1.055					
d e f	Corrective action reports Follow-up and closure reports; and Management evaluation reports	IEM No. I to FCL 1.055 IEM No. I to FCL 1.055 IEM No. I to FCL 1.055					

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	Appendix 1 CRM Training Program Training Records							
No		Events	YES	NO	Remarks			
1	Aviation Training Organization	n Details						
a b c	Organization name Address E-mail address							
2	Trainee Details							
a b c	Trainee name Nationality Education level Course Details							
a b c	Duration Start date Finish date							
4	Training Program Contents De	etails						
5	Checking Program Contents D	etails						
6	Responsible Training Personne	el Name and Signatory						
7	Head of Training Name and Sig	gnatory						

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1	Appendix 2	Staff Training Records							
	1								
No		Events	YES	NO	Remarks				
	T	D		ı					
1	Internal Training	Program Training Record							
	Arriotion Training	g Organization Name	<u> </u>						
a	Aviation Training	g Organization Name							
b	Instructor Name								
	•			•					
c	Internal Training	Program Details							
d	Responsible Train	ning Personnel Name and Signatory							
				ı					
e	Head of Training	Name and Signatory							

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Staff Training Records						
Events	YES	NO	Remarks			
Aviation Training Organization Name			Ι			
			1			
3						
c Standardization Training Details d Responsible Training Personnel Name and Signatory						
vine in Signification		I	1			
•	Name	Events YES I Name	Events YES NO I Name	Events YES NO Remarks Name		

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	Appendix 2		Sta	ning Records				
No		Events	YES	NO	Remarks			
3	Evaluation Train	ning Record						
a	a Aviation Training Organization Name							
b	b Instructor Name							
С	c Evaluation Training Details							
d								
	e Head of Training Name and Signatory							
		ning Details						

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Assessment Result								
☐ Satisf	actory	☐ Unsatisfactory						
• Remai	• Remarks							
	Flight Operations Inspector Name	Signature	Date					

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