

Flight Crew Licensing & Training Section - Flying Training Organizations

FTOs Organization and Infrastructure Inspection Checklist

Appendix 1(a) to JCAR-FCL 1.055

Inspector Name	Organization Name	
• Date	• Operator Representative	

Accountable manager	JCAR FCL	YES	NO
A FTO/TRTO shall nominate a person acceptable to CARC who shall satisfy CARC that	Para 9		
sufficient funding is available to conduct training to the approved standard			
The Accountable Manager will have overall responsibility for the Quality System including the	IEM FCL 1.055		
frequency, format and structure of the internal management evaluation activities	Para 5		
	A FTO/TRTO shall nominate a person acceptable to CARC who shall satisfy CARC that sufficient funding is available to conduct training to the approved standard The Accountable Manager will have overall responsibility for the Quality System including the	A FTO/TRTO shall nominate a person acceptable to CARC who shall satisfy CARC that Para 9 sufficient funding is available to conduct training to the approved standard Para 9 The Accountable Manager will have overall responsibility for the Quality System including the IEM FCL 1.055	A FTO/TRTO shall nominate a person acceptable to CARC who shall satisfy CARC that Para 9 sufficient funding is available to conduct training to the approved standard Image: The Accountable Manager will have overall responsibility for the Quality System including the IEM FCL 1.055

2 Head of Training

	8		
a	Approved by CARC	Para 14	
b	The HT shall have overall responsibility for ensuring satisfactory integration of flying training,	Para 14	
	synthetic flight training and theoretical knowledge instruction		
с	The HT shall have overall responsibility for supervising the progress of individual students	Para 14	
d	Head of training qualification:		
(1)	Shall have had extensive experience in training as a flight instructor for professional pilot	Para 14	
	licenses		
(2)	Shall possess a sound managerial capability	Para 14	
(3)	Shall hold or have held in the three years prior to first appointment as a HT, a professional pilot	Para 14	
	license and rating(s) issued in accordance with ICAO Annex 1, related to the flying training		
	courses conducted		
e	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10	
	the FTO's/TRTO's Operations Manual		
f	The management structure shall ensure supervision of all grades of staff by persons having the	Para 10	
	experience and qualities necessary to ensure the maintenance of high standards		
g	The FTO shall satisfy CARC that an adequate number of qualified, competent staff is	Para 11	
	employed. For integrated courses, head of training shall be employed full time		

3 Chief of Flying Instructors

JCAR FCL YES NO

JCAR FCL YES NO

а	Approved by CARC	Para 15	
b	The CFI shall be responsible for the supervision of flight and synthetic flight instructors and	Para 15	
с	The CFI shall be responsible for the standardization of all flight instruction and synthetic flight	Para 15	
	instruction		
d	Chief of flying instructor qualification:		
(1)	Hold the highest professional pilot license related to the flying training courses conducted	Para 15	
(2)	Hold the rating(s) related to the flying training courses conducted	Para 15	
(3)	Hold a flight instructor rating for at least one of the types of airplane used on the course; and	Para 15	
(4)	Have completed (1000) hours pilot in command flight time of which a minimum of (500) hours	Para 15	
	shall be on flying instructional duties related to the flying courses conducted of which (200)		
	hours may be instrument ground time		
e	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10	
	the FTO's Operations Manual		
f	The management structure shall ensure supervision of all grades of staff by persons having the	Para 10	
	experience and qualities necessary to ensure the maintenance of high standards		
g	The FTO shall satisfy CARC that an adequate number of qualified, competent staff is	Para 10	
	employed. For integrated courses, chief of flying instructors shall be employed full time		



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4 Chief of Ground Instructors JCAR FCL YES NO

а	Approved by CARC	Para 19	
b	The CGI shall be responsible for the supervision of all ground instructors	Para 19	
с	The CGI shall be responsible for the standardization of all theoretical knowledge instruction	Para 19	
d	Chief of ground instructors qualification:		
(1)	The CGI shall have a practical background in aviation	Para 19	
(2)	Have undergone a course of training in instructional techniques	Para 19	
(3)	have had extensive previous experience in giving theoretical knowledge instruction	Para 19	
e	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10	
	the FTO's Operations Manual		
f	The management structure shall ensure supervision of all grades of staff by persons having the	Para 10	
	experience and qualities necessary to ensure the maintenance of high standards		
g	The FTO shall satisfy CARC that an adequate number of qualified, competent staff is	Para 10	
	employed. For integrated courses, chief of ground instructors shall be employed full time		

5 Safety Management System Manager

Reference YES NO

a	Approved by CARC	Part 19.105	
b	The organization shall identify a safety manager to be the responsible individual and focal	Part 19.105	
	point for the implementation and maintenance of an effective SMS		
с	Safety Management System Manager Qualification:		
(1)	Broad aviation technical knowledge	ICAO Doc. 9859	
(2)	An extensive knowledge of safety management systems (SMS) and have completed	ICAO Doc. 9859	
	appropriate SMS training		
(3)	An understanding of risk management principles and techniques to support the SMS	ICAO Doc. 9859	
(4)	Experience implementing and/or managing an SMS	ICAO Doc. 9859	
(5)	Experience and qualifications in aviation accident/incident investigation and human factors	ICAO Doc. 9859	
(6)	Experience and qualifications in conducting safety/quality audits and inspections	ICAO Doc. 9859	
(7)	Sound knowledge of aviation regulatory frameworks, including ICAO Standards and	ICAO Doc. 9859	
	Recommended Practices (SARPS) and relevant civil aviation regulations		
с	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10	
	the FTO's Operations Manual		
d	The management structure shall ensure supervision of all grades of staff by persons having the	Para 10	
	experience and qualities necessary to ensure the maintenance of high standards		
e	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10	
	the FTO's Operations Manual		
f	The management structure shall ensure supervision of all grades of staff by persons having the	Para 10	
	experience and qualities necessary to ensure the maintenance of high standards		

6 Quality Manager

JCARs YES NO

а	Acceptable by CARC	IEM FCL 1.055 Para 1	
b	The manager, is responsible for the management of the Quality System, monitoring function	IEM FCL 1.055 Para 1	
	and requesting corrective actions		
с	The Quality Manager should be responsible for ensuring that the Quality Assurance Program is	IEM FCL 1.055 Para 1	
	properly implemented, maintained and continuously reviewed and improved		
d	Quality Manager Qualification	AC-28-33	
(1)	Practical experience and expertise in the application of aviation safety standards and safe	AC-28-33	
	operating practices		
(2)	Three years aeronautical industry work experience of which at least one year should be in	AC-28-33	
	aviation training organization		
(3)	Has received quality training	AC-28-33	
(4)	Familiarity with knowledge aviation regulatory frameworks and organization manuals	AC-28-33	
(5)	Comprehensive knowledge of aviation training organization Quality System & Quality Manual	AC-28-33	



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6	Quality Manager Continue	JCAR FCL	YES	NO
e	Details of the management structure, indicating individual responsibilities, shall be included in	Para 10		
C	the FTO's Operations Manual	1 ala 10		
f	The management structure shall ensure supervision of all grades of staff by persons having the experience and qualities necessary to ensure the maintenance of high standards	Para 10		
g	Details of the management structure, indicating individual responsibilities, shall be included in the FTO's Operations Manual	Para 10		
h	The management structure shall ensure supervision of all grades of staff by persons having the experience and qualities necessary to ensure the maintenance of high standards	Para 10		
7	Flight Operations Accommodation. The following accommodation shall be available:	JCAR FCL	YES	NO
		D 0 0	-	
<u>a</u>	An operations room with facilities to control flying operations	Para 28		
b	A flight planning room with the following facilities:	Para 28	_	
(1)	Appropriate current maps and charts	Para 28		
(2)	Current AIS information	Para 28		
(3)	Current meteorological information	Para 28		
(4)	Communications to ATC and the operations room	Para 28		
(5)	Maps showing standard cross-country routes	Para 28		
(6)	Maps showing current prohibited, danger and restricted areas	Para 28		
(7)	Any other flight safety related material	Para 28		
с	Adequate briefing rooms/cubicles of sufficient size and number	Para 28		
d	Suitable offices for the supervisory staff and room(s) to allow flying instructors to write reports on students, complete records, etc	Para 28		
	Furnished crew-room(s) for instructors and students	Para 28	-	
e	runnshed crew-room(s) for instructors and students	Para 28		
e 8	Theoretical Knowledge Instruction Facilities	JCAR FCL	YES	NO
8	Theoretical Knowledge Instruction Facilities	JCAR FCL	YES	NO
8 a	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available:	JCAR FCL Para 29	YES	NO
8 (1)	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available: Adequate classroom accommodation for the current student population	JCAR FCL Para 29 Para 29	YES	NO
8 (1) (2)	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available: Adequate classroom accommodation for the current student population Suitable demonstration equipment to support the theoretical knowledge instruction	JCAR FCL Para 29 Para 29 Para 29 Para 29	YES	NO
8 (1) (2) (3)	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available: Adequate classroom accommodation for the current student population Suitable demonstration equipment to support the theoretical knowledge instruction An R/T training and testing facility	JCAR FCL Para 29 Para 29 Para 29 Para 29 Para 29	YES	NO
8 (1) (2) (3) (4)	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available: Adequate classroom accommodation for the current student population Suitable demonstration equipment to support the theoretical knowledge instruction An R/T training and testing facility A reference library containing publications giving coverage of the syllabus	JCAR FCL Para 29 Para 29 Para 29 Para 29 Para 29 Para 29	YES	NO
8 (1) (2) (3)	Theoretical Knowledge Instruction Facilities The following facilities for theoretical knowledge instruction shall be available: Adequate classroom accommodation for the current student population Suitable demonstration equipment to support the theoretical knowledge instruction An R/T training and testing facility	JCAR FCL Para 29 Para 29 Para 29 Para 29 Para 29	YES	NO
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10	Training Manual	JCAR FCL	YES	NO
a	A FTO shall prepare and maintain a Training Manual containing information and instructions to enable staff to perform their duties and to give guidance to students on how to comply with course requirements	Para 31		
b	A FTO shall make available to staff and, where appropriate, to students the information contained in the Training Manual, the operations Manual and the FTO's approval documentation	Para 31		
с	The amendment procedure shall be stated and amendments properly controlled	Para 31		
d	Approved by CARC	Para 32		
e	The Training Manuals shall state the standards, objectives and training goals for each phase of training that the students are required to comply with and shall include the following	Para 32		
(1)	Part 1 - The Training Plan	Para 32		
(2)	Part 2 - Briefing and Air Exercises	Para 32		
(3)	Part 3 - Synthetic Flight Training	Para 32		
(4)	Part 4 - Theoretical Knowledge Instruction	Para 32		
11	Safety Management System Manual	JCAR	YES	NO
а	An operator and /or service provider shall develop and maintain SMS documentation	Part 19. 109		1
a c	Approved by CARC	Part 19. 109		
C	Approved by CARC	1 att 17. 107		
12	Quality Manual	JCAR FCL	YES	NO
а	The document containing the relevant information pertaining to the operator quality system and quality assurance program	IEM FCL 1. 055 Para 1		
b	Approved by CARC	IEM FCL 1. 055		
Ŭ		Para 1		
• Ins	spection Result			
	tisfactory			
• Re	marks			

Inspector Name	Signature	Date