



ATR 42 - 72 Bridging Type Training Syllabus

Transport Canada Approved Type Training Course

A 3 day program designed for the technician who is currently working on a specific model of ATR aircraft however requiring further updates to other ATR series aircraft.

The ATR 42 - 72 bridging course will provide the student with the technical knowledge to service and maintain the aircraft in a safe and efficient manner. The course includes system description, details of operation, component location, functional tests and the tasks associated with the technicians' day to day activities. Also described are safety and best maintenance practices unique to the aircraft. The course meets and/or exceeds the requirements as listed in Transport Canada's CAR's 566 and the scope detailed by ATA specification 104 level 3.

The extensive use of the actual aircraft for the hands on portion of the course, provides the student with a first hand knowledge of the components. The Flightline Training Services course usually exceeds the 5% hands on requirement of the Transport Canada regulations. Our customers tell us that the technician is more proficient on the aircraft sooner while reducing aircraft downtime and costs.

Flightline Training Services

Tel.: (416) 579-5013 • Fax: (905) 456-8017 • E-mail: phyl@flightlinetraining.com

P.O. Box 92600, 160 Main St. S, Brampton, Ontario L6W 4R1



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Pre - requisite: Licensed AME / Equivalent or
Have completed a basic mechanics course (Apprentice)

Pass Mark: 70 %

<u>ATA</u>	<u>TOPIC</u>	<u>HOURS</u>
51 - 55	Intro/general 100	1
24	Electrical System	1
26	Fire Protection	.5
28	Aircraft Fuel System	.5
71 -80/61	Powerplant and propeller	2.5
21/36	Bleed Air/Air Conditioning	1.5
30	Ice and Rain protection	1
32	Landing Gear	1
33	Lighting	1.5
29	Hydraulics	.5
27	Flight Controls	1.5
Total Classroom		18.5
Practical Exercise		2.5
Practical Training Transport Canada Minimum		3
<u>Total</u>		21.5

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