



P&WC PT6 Series Borescope Inspection Course

1 DAY COURSE

In-Center or Online Instructor-led LiveLearning®

The Pratt & Whitney PT6 Series engine Borescope Inspection course is designed to meet the needs of a Maintenance Technician maintaining the PT6 Series Engine. The course is a combination of the theory and practical activities.

Course Objectives:

Special emphasis is placed on safety. Technicians familiar with borescope equipment will gain insight into the specific requirements to borescope the PT6 Series of engines as defined by the Engine Maintenance Manual.

Practical and functional applications for borescope inspections will include hands-on borescope operation and care, along with familiarization of remote assistance service systems. Practical training includes access to the Engine, Compressors, Combustion Chamber, Turbine sections, and Gearbox areas. Proper borescope imaging and reporting to enhance engine condition determination.

GROUND SCHOOL COURSE MODULES	HOURS
Ground Support Equipment & Tooling Familiarization	0.50
Borescope Inspection	1.75
Borescope Inspection Reporting	0.25
Ground School Training Hours	2.50

ACADEMIC COURSE MODULES	HOURS
Functional Application	4.00
Welcome/Introduction	0.25
Review	0.50
Total Hours	7.25

Applicable Models: PT6A Series, PT6B Series, PT6C Series, PT6E Series PT6T Series

APPROVALS AND LIMITATIONS

FAA IA renewal Accepted

Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)

FOR MORE INFORMATION, CONTACT: +1 201.231.8663 or sales@flightsafety.com

Internal Use Only:
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LL - 307506

TRAINING LOCATIONS

Botucatu, Brazil	Mudjimba, Australia	South Africa
Dallas South, Texas	Montreal, Canada	West Palm Beach, Florida
Haikou, China	Paris, France	Wichita, Kansas