

Trent XWB

Line and Base Maintenance

Course syllabus

Training level ATA 104 Level III

Target population All personnel involved with maintenance activities

General description An EASA 147 accredited course providing a description of the engine, its configuration, its line replaceable units and the operation of its systems. The course describes the requirements for routine servicing and non-routine maintenance, provides practical training for line maintenance tasks including the removal and installation of selected line replaceable units, with any necessary adjustments, identifies warnings and cautions associated with working on the engine in a service environment and reviews the procedures to inspect, check, troubleshoot and conduct system tests and the procedures necessary to interrogate the on-board maintenance system.

Notes Students will be engineers or mechanics involved in aircraft maintenance. They will be competent in the application of engine standard practices in accordance with ATA 100 chapter 70-00-00 Aircraft Maintenance manuals. Operation knowledge and maintenance familiarisation of high bypass engines is desirable but not essential.

Course schedule

Location Derby Training Centre

Regional Training Centre, Singapore

Students per course 8-18

Training methods Tutor led instruction in training room



Allocation of hours

Monday to Thursday 09:00 to 16:00, Friday 09:00 to 15:30

For further information

customer training in box @rolls-royce.com