

Trent 1000

Line and Base Maintenance

Course syllabus

Training level: ATA 104 Level III

Target population: All personnel involved with maintenance activities

General description: A GCAA and CAA part 147 accredited course providing a description of the engine, its configuration, line replaceable units and the operation of its systems. It also 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. The course 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:

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