



# IAE V2500 A1/A5/D5 Line and Base Maintenance

## Course syllabus

Training level ATA 104 Level III

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**Target population** All personnel involved with maintenance activities

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**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 and provides practical training for line maintenance tasks including the removal and installation of selected line replaceable units, with any necessary adjustments. This 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.

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**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.

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## Course schedule

Location Derby training centre

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**Dates** 6 – 15 February, 16 – 25 April, 16 – 25 July, 3 – 12 September, 5 – 14 November

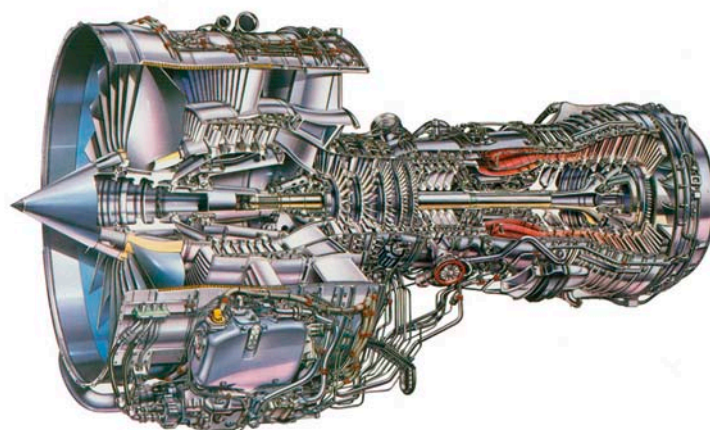
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**Students per course** 8-18

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**Training methods** Tutor led instruction in training room

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### Allocation of hours

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

### For further information

[mhall@iae2500.com](mailto:mhall@iae2500.com)