



# Spey 511-8 Line Maintenance

## Course syllabus

Training level ATA 104 Level III

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**Target population** Licensed and non-licensed engineers, responsible for supervising/performing routine and non-routine maintenance and troubleshooting tasks.

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**General description** On completion of the course each student will be able to; describe, identify and locate line replaceable units (LRUs), describe systems and LRUs operation, service the engine and undertake non-routine maintenance, remove and install LRUs including rigging), identify all warnings and cautions associated with working on the engine on-wing, inspect, check, troubleshoot and conduct system tests.

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**Notes** Students will be qualified engineers, experienced and probably licensed in aircraft maintenance. They will be competent in the application of engine maintenance standard practices in accordance with ATA Chapter 70-00-00 engine/aircraft maintenance manuals. Operation knowledge and maintenance familiarisation of medium bypass engines is desirable but not essential.

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## Course schedule

Location Indianapolis training centre

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Dates On request

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Students per course 6-15

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Training methods Tutor led instruction in training room

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### Allocation of hours

Monday to Friday 08:00 to 16:00

### For further information

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