



AE 3007A Line and Base Maintenance

Course syllabus

Training level ATA 104 Level III

Target population Recommended for personnel performing, supervising or supporting line maintenance, and troubleshooting activities.

General description On completion of the course each student will be able to describe engine and systems operation, describe, identify and locate line replaceable units (LRUs), identify areas of the maintenance manual relating to servicing and inspection tasks, service the engine and perform engine inspection tasks per the maintenance manual (MM), use the fault isolation manual (FIM) to perform basic engine troubleshooting and use the maintenance manual (MM) to service, remove and install LRUs.

Notes The AE 3007 series engine familiarisation course is a course entry pre-requisite. Students must be familiar with gas turbine aircraft engines, aircraft information systems, and have experience in line maintenance, inspection and troubleshooting activities. Material from the AE 3007 engine familiarisation class is included in this course as a convenience to the customer. Training media consists of twelve hours of lecture and eighteen hours of laboratory.

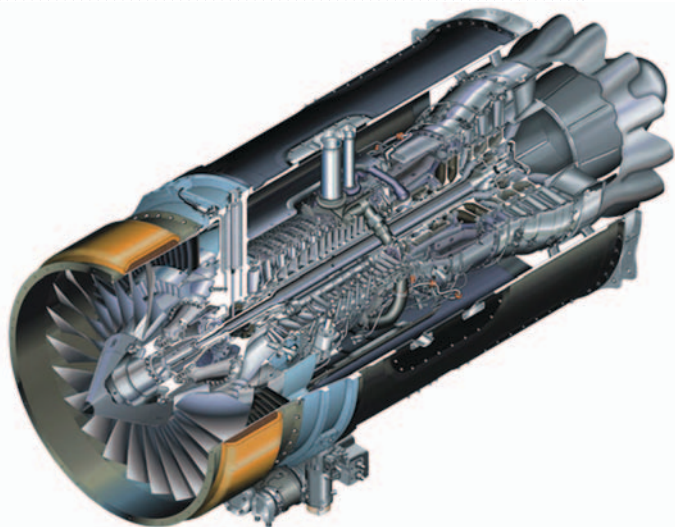
Course schedule

Location Indianapolis training centre

Dates 23 – 27 January, 7 – 11 May, *17 – 26 September, 8 – 12 October

* This course will be held at the Derby Training Centre and includes both the 5-day EASA Accredited Course followed including practical assessment.

Students per course 6-10



Allocation of hours

Monday to Friday 08:00 to 16:00

For further information

trainingcorpreg@rolls-royce.com