

Part-66 Licence & BSc (Hons) in Aircraft Maintenance Engineering - Part time



B1.1 Conversion

Part-66 B1.1 Licensed Engineer with restrictions 1 and 9

BCAR Licensed engineer with categories A2* & C

*Must have Aeroplanes 2

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Part-66 Certificates will be issued on successful completion of examinations.

Stage 1 contains all the examinations to remove restrictions 1 and 9

Assignments, which make up the university element of the course, are related to Part-66 modules, based on topics within the syllabus. You will be expected to research outside the syllabus when completing assignments.

Once a stage is complete a student can commence the following stage

Stage 1 - Part-66	
Module 1 - Mathematics (No assignment required)	
Module 2 - Physics (Assignment only)	
Module 3 - Electrical Fundamentals	
Module 4 - Electronic Fundamentals	
Module 5 - Digital Techniques/Electronic Instrument Displays	
Module 6 - Materials & Hardware (Assignment only)	
Module 8 - Basic Aerodynamics (Assignment only)	
Module 17 - Propellers (Assignment only)	
Part modules 7.7 and 11.5.2, 11.6 & 11.14 (Examinations only)	
5 Examinations	
7 Assignments	120 Credits



Unrestricted Part-66 B1.1 Licence

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Stage 2 - Part-66 (Assignments only)	
Module 7 - Maintenance Practices	
Module 9 - Human Factors	
Module 10 - Aviation Legislation	
Module 11 - Aeroplane Aerodynamics, Structures & Systems	
Module 15 - Gas Turbine Engines	
7 Assignments	120 Credits

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Stage 3 - University	
Management 1 (Students can be exempt this module)	
Personal Development Plan (Students can be exempt this module)	
Management & Sustainability	
Management 2	
Project Management	
Project	
2 Examination, 10 Assignments	120 Credits

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BSc (Hons) Degree