

## Aircraft Maintenance Mechanic

<b>Course Code</b>	08/01/13
<b>Level</b>	2
<b>Awarding Body</b>	MCAST – BTEC
<b>Description</b>	<p>This MCAST-BTEC programme is designed to provide a practical, work related course. Learning takes place by completing projects and assignments that are based on realistic workplace situations, activities and demands. It covers the basic knowledge and practical skills, providing a good foundation for future career opportunities in mechanical engineering. The student is exposed to a deeper knowledge in the related subjects such as Mathematics, Physics, Engineering Drawing and Information Technology. The students are offered 3 further units in aircraft technology which qualifies the students to start a career as Aircraft Maintenance Mechanics.</p> <p>Successful students can proceed to the MCAST-BTEC National Diploma in various options or start a career in the Aviation Industry.</p>
<b>Duration</b>	1 year full time
<b>Fees</b>	BTEC Registration Fee
<b>Entry Requirements</b>	Either: Sec/'O' Level passes in Maths, Physics and English Language at grade 5/C or better Or: MCAST Foundation Certificate in Engineering issued by MCAST.
<b>Notes</b>	Medical Certificate for Colour Blindness must be produced before starting to attend the course
<b>Study Units</b>	Applied Science and Maths ,Working Practices, Eng. Processes & Techniques, Engineering Material, Eng.Drawing, Electronic Fundamentals, Digital Techniques, Materials & Hardware, Maintenance Practices, English