

# Short Courses

## *Turning Skills*

<b>Course Duration</b>	4 Days Monday to Thursday 8:15 to 16:45 Additional days as required
<b>Course Objectives</b>	To provide essential underpinning knowledge and practice in Turning
<b>Course Content</b>	Safe Setting and operation of Centre Lathes Care and use of measuring equipment Introduction to Engineering Drawings <b><u>Techniques to include:</u></b> <b>Workholding:</b> 3 jaw chucks 4 jaw chucks Between centres <b>Tool selection and mounting:</b> Roughing Knife Parting Boring Knurling <b>Producing turned components including :</b> Turning diameters Facing and parting off Drilling Reaming Deburring Knurling Boring Tapping Die cutting
<b>Who should attend?</b>	All personnel who require basic turning skills and training in the safe use of a centre lathe.
<b>Venue</b>	EAGIT Training Centre - <b>Unit 20</b>
<b>Course Date</b>	13 <sup>th</sup> February 2012
<b>Examination Dates</b>	N/A
<b>Costs</b>	£595.00 +VAT
<b>Course Certificate</b>	This course carries an EAGIT issued Certificate of Attendance
<b>Course Requirements</b>	Personal Protective Equipment