

East Kilbride & District Engineering Group Training Association Ltd

Course Outline

<i>Course Classification</i>	Technical Skills	<i>Course ID</i>
<i>Course Title</i>	Advanced Turning Techniques (Modified Version)	
<i>Duration</i>	26 Weeks	<i>Certification</i> City & Guilds
<i>Course Publisher</i>	East Kilbride & District Engineering Group Training Association Ltd	
<i>Start Date</i>	Please contact us to arrange dates	<i>Hours</i> 30 hours / week
<i>Price</i>	Price On Application	

Objectives

To develop the practical competences required by technicians in advanced turning and to develop underpinning knowledge in the key technologies involved. Define best practice in engineering principles. Upon completion of the training the candidate will be able to:

1. Work safely in an engineering environment
2. Develop effective working relationships
3. Use and communicate technical information
4. Identify and select engineering materials
5. Produce engineering drawings conventionally and by CAD
6. Maintain mechanical systems
7. Machine engineering materials by Turning
8. Use and Program CNC Turning machines
9. Demonstrate related and underpinning knowledge of the above activities

Requirements

Candidates should have experience of engineering activities and demonstrate a good academic background. A command of written and spoken English is essential.

Notes

Candidates who satisfactorily complete the assessments would be expected to have attained City & Guilds National Vocational Qualification at Level 2 in Performing Engineering Operations
This course was designed for a specific customer requirement. All courses can be modified to include other modules i.e. Quality Management and Health and safety.

"EKGTA is committed to equality of opportunity in its practices and in the provision of its services"

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Date 02/03/2005

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