


SKILLS FACTORY BITESIZE COURSES

COURSE TITLE Basic Pneumatic Systems (Understand different pneumatic systems and components)		 TRAINING & BUSINESS SERVICES
Who should attend: i) Electrical Maintenance staff wishing to multi-skill ii) Production staff with mechanical mindset to assist in troubleshooting.	Course structure: (e.g. type of delivery, classroom, practical, simulated etc.) Class room and practical.	
Benefits of attending: <i>By the end of the course the delegates will be able to...</i> Understand basic theory and components of a pneumatic system. Understand the configuration of components in different types of pneumatic applications Simple troubleshooting of pneumatic systems Routine maintenance of pneumatic systems	Key topics: Recognise safety aspects of pneumatic systems Understand relationship of air pressure and air flow Understand basic pneumatic circuit diagrams Build and test pneumatic systems with basic components. Build systems for various applications Routine maintenance of pneumatic systems	
Duration / Dates & Times of Course: 1.5 days Time: Day 1 08:30 – 16:30 Day 2 08:30 - 12:30	Location / Address / Tutor: In-Comm Ltd Vigo Place Aldridge Walsall WS9 8UG	
Cost: Full Cost of course: £190 per day (total £285) Skills Factory Subsidy - £60 per person (per day) <i>Please note you will be charged at the full amount by In-Comm and will receive the subsidy difference from the Skills Factory after course completion.</i>	Assessment : Short written assessment and practical competence assessment throughout the day. Successful completion = stamp on Skills Passport Followed by course review with Skills Factory.	

To find out more or book a place on the course, please contact:

bookings@blackcountryskillsfactory.co.uk

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