

Inno-Tech Centre Courses



*Innovation
To
Inspire Trust*

1 Day Short Courses

3D Printing

This exciting one-day short course will allow you to understand the fundamentals of 3D Printing technology. You will have the opportunity to setup 3D models in a 3D printer and learn the effects of using different materials and temperatures to improve prototype outcomes.

Course timing: 9:30am to 3pm

Course cost: £100.00 Per day, per person and including lunch

You will get a certificate on completion

Drone Fundamentals

This energising one-day course will give you the opportunity to understand drone technology. You will have the opportunity to gain knowledge in how to setup, programme, fly and control drones.

Course timing: 9:30am to 3pm

Course cost: £100.00 Per day, per person and including lunch

You will get a certificate on completion

Computer Hardware

This stimulating one-day course is designed to give an insight into computer hardware. You will have the opportunity to explore computer components and complete a full computer disassembly, service and reassembly.

Course timing: 9:30am to 3pm

Course cost: £100.00 Per day, per person and including lunch

You will get a certificate on completion

3-day Short Courses

3D Drone Design and Prototyping.

By taking this amazing 3 day short course you will gain fundamental knowledge in Drone design. You will use virtual software's such as AutoCad and OpenSource flight controller. You will learn to fly and control a drone. Additionally, further knowledge on how to setup and operate a 3D printer will be offered to understand prototyping and manufacturing.

Course timing: 9:30am to 3pmpm Over 3 days

Course cost: £240.00 per person and including lunch

You will get a certificate on completion

Computer Hardware and network Fundamentals

This exciting 3 day course is designed to give you a fundamental insight into computer hardware and network design. You will have the opportunity to gain knowledge on how to disassemble & reassemble a computer whilst learning about the core of business network design/setup.

Course timing: 9:30am to 3pmpm Over 3 days

Course cost: £240.00 per person and including lunch

You will get a certificate on completion

All short courses are priced for individual bookings; group booking discount is available upon request please call 07940257772 to find out more.

Long Courses

Long courses are delivered over the academic year, 1 day a week, over 36 weeks and include an officially accredited qualification.

Course Title: Entry Level 3 in Drone Maintenance

Course Code: P101

The Entry Level 3 in Drone Maintenance is an engaging and revolutionary course designed at developing skills in young people who have a passion for technology. Drone technology is used today in the forefront of everyday applications, from emergency services to high speed home delivery. Learners have the opportunity to learn about electrical theory and apply it through practical tasks designed to engage and challenge, as well as constructing their own Drone. Additionally further knowledge will be gained on Drone safety, flight control, repair and electronics.

Course start date: 28th August 2017

GLH: 140

Course Title: Entry Level 3 in Computer Hardware

Course Code: P102

The Entry level 3 in Computer Hardware is designed to develop skills in computer construction and repair. Within the paced computing industry, software are being designed to perform specific tasks which are fully dependant on computer hardware, and a predominant knowledge to get into the field. This course is designed to looker deeper into the world of computer mechanics, Learners will gain knowledge about PC component repair and maintenance, upgrading and computer enhancements whilst developing skills in electrical theory all through practical application based tasks.

Course start date: 28th August 2017

GLH: 140

Course Title: Level 1 in 3D Drone Design & Prototyping
Course Code: P103

The Level 1 3D Drone Design and Prototyping is a course designed for the more advanced Learners with a passion for technology. Learners will gain knowledge in Drone design and programming. They will use virtual software such as AutoCad and OpenSource flight controller, build prototypes on our latest 3D printers whilst learning underpinning electronic skills. Additionally, further knowledge on how to setup and operate a 3D printer will be offered to understand prototyping and manufacturing.

This course will propel anyone into tomorrow's technology world.

Course start date: 28th August 2017

GLH: 280

This course is 2 days per week minimum over 36 weeks

Course Title: Level 1 Computer Hardware and Networks
Course Code: P104

The level 1 in Computer Hardware and Networks is designed to develop skills in commercial computer maintenance and repair supported by network development. Learners will gain knowledge in building a business network supported by cloud-based storage and servers. This course provides a strong base to develop a future career within IT support.

Course start date: 28th August 2017

GLH: 140

**For more information about long courses please call us on
07940257772 to find out more.**