## **GOT2000 HMI Intermediate**

## Address / Contact:

Description	This intermediate training course is part of a learning pathway designed to equip you with the knowledge and skills to successfully work the GOT 2000 range of Human-Machine Interface or HMI's. This course blends knowledge transfer and practical application to equip participants with the skills necessary to develop comprehensive HMI projects that incorporate additional controls and facilitate enhanced interaction with PLC programs. The curriculum focuses on enhancing operator engagement with the HMI through the implementation of Alarms, Recipes, and access control mechanisms. It is strongly recommended that participants have completed a Beginner's course prior to enrollment. Furthermore, prior experience with industrial control systems would be advantageous. The course leverages the Special Purpose GOT2000 HMI rig, PLC rig, and GT Designer to enhance the classroom and learning experience.
Course target	By the end of the course, delegates should be competent in the following disciplines and demonstrate skills including:  • Using features of GT Designer to speed up the project creation process  • Using features of GT Designer to simplify project navigation  • Using features of objects to substitute PLC program operations  • Using features of the HMI to enhance operator interaction
Target group	This professional development experience has been designed for those individuals with an Introductory level of knowledge and experience of GOT2000 HMIs and who want to develop to Intermediate level.
Agenda	Over a 2 day period delegates will cover the following modules and topics:  • GT Designer Help tool • Naming screens • Displaying object details • Features of devices complimenting the PLC program • Limiting, scaling and manipulating numbers • Changing object appearance on demand • Handling simple alarms • Simple Recipe control • Access control • Simulating the project
Duration	2 Days
Products and software	Visualisation (Human Machine Interface), PLC, Software

Article number	743371
Participant fee	1000.00 GBP