

Trainer Name	Mr Hassan Kaghazchi
Trainer Details	B.Eng, MEng, CEng, Senior Member ISA An automation professional with over 20 years experience in Research and Development, Education, Training, and Consultancy in the field.
Course Title	Programmable Logic Controllers- Advanced
Aim	A practically based course to equip personnel with a knowledge of more advanced features of PLC programming such as number bases, Analogue value processing, Jumps, shift Registers, and Subroutines.
Content	<ul style="list-style-type: none"> /// Number Systems /// Applied Instructions /// Shift Registers /// Math Operations /// Index Registers /// Repeat Loops /// Recipe Handling /// Subroutines /// Analogue I/O /// Data Transmission & Interfacing <p>The course is offered for Siemens S7 or Mitsubishi FX PLC.</p>
Duration	3 Days
Location	All Ireland
Who should apply	Software Developers and Commissioning Engineers
Certification	PLCOpen
Number of places	8 per course
Training methods	Theory & practical sessions using the most comprehensive training and AV equipment
For further information	<p>PROFIBUS Ireland Automation Research Centre University of Limerick 061-202107, 061-240240 training@profibus.ie www.profibus.ie</p> 