

Trainer Name	Dr Hassan Kaghazchi
Trainer Details	PhD, MEng, BEng, CEng, Senior Member ISA, ISA Certified Automation Professional (CAP) An automation professional with over 30 years experience in Research and Development, Education, Training, and Consultancy in the field.
Course Title	Certified PROFIBUS Engineers Course
Aim	The aim of this course is to familiarise the participants with the details of PROFIBUS networks. The candidate should be able to fault find and isolate problems with the networks, during installation and operation phases.
Content	<ul style="list-style-type: none"> ▪ Basics of data transmission ▪ The technology of RS485 ▪ Network components ▪ Test & Measurement equipment ▪ Bus parameters & Cycle times ▪ The technology of DP ▪ Single & Multi master systems ▪ Master Class2 ▪ The course concludes with a theoretical and practical examination.
Duration	3 Days
Location	International
Who should apply	Commissioning & plant Engineers
Certification	PROFIBUS International
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> 