


Details of Certified Energy Manager (CEM®) training course.	
Course dates:	17th to 21st August 2009
Course Location:	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>Spirax Sarco Limited Training Centre – Room 1 Charlton House Cheltenham Gloucestershire GL53 8ER, UK</p> </div> <div style="width: 35%;"> <p> Download Map (87 KB)</p> <p>Tel: +44 (0)1242 521361 Fax: +44 (0)1242 573342 E-mail: WebEnquiries@SpiraxSarco.com Web: www.SpiraxSarco.com/uk/</p> </div> </div>
Course Timings:	<p>Monday to Thursday 0830 to 1630 Friday 0800 to 1530</p> <p>(Light lunch and coffee will be provided daily)</p>
Course format and Examination:	The course will be run in the format of lecture and discussions. There is an examination of material covered on the final day of the course for certification assessment. This exam is of four hours duration and it is an open book examination.
Course Lecturers:	All lecturers on this course are experienced energy engineers and Association of Energy Engineers certified trainers. Their brief details are as follows.
	<p>Ian Boylan. B.E. (Elec) Chartered Engineer. Ian is Energy Services Manager for Eirdata and the President of the Association of Energy Engineers (Irish Chapter). He was a Senior Electrical Engineer in the Naval Service prior to joining Eirdata and has considerable energy experience working with various multinational organizations in developing their energy programmes</p>
	<p>Liam Mc Laughlin, Marine Engineer, MBA. Liam is one of the founders of Eirdata and is a Senior Energy Engineer. Liam has considerable experience as an energy manager, having being the Utilities and Energy Manager in Novartis from green field site into full operation until founding Eirdata in 2001.</p>
	<p>Helene Riviere. MEngSc (Energy) Helene joined Eirdata on completion of her energy and environmental engineering studies in the National Institute of Applied Sciences (Insa)-Lyon, France. She has worked closely with a large number of pharmaceutical companies nationally and internationally in assisting them to continually improve their energy programmes. She is also a qualified internal auditor for the IS393:2005 Energy Management System.</p>
Exam	Regarding the examination on Friday, participants are required to bring a hand calculator with no wireless connection. AEE policy is that no computer or any kind of wireless device can be used during the CEM test. The use of calculators on a mobile phone is not allowed.