



# Engineering & Automation Courses



Course Title	Date	Course Delivery
<u>Industrial Pneumatics Systems</u> QQI Level 6	<b>September</b> 30 Sept + 8,14,21,28 Oct	<b>5 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge
<u>Industrial Instrumentation Calibration</u> QQI Level 6	<b>September</b> Online (PM): 9, 10,16,23,30 Sept Classroom: 17,24 Sept, 1,8 Oct	<b>4 Online Sessions + 4 Full Days</b> Trainings Location: Online + CELTEC, Celbridge
	<b>November</b> Online (PM): 18, 19, 25 Nov, 2,9 Dec Classroom: 26 Nov, 3,10 Dec	
<u>Industrial Electrical Safety &amp; Systems</u> QQI Level 6	<b>August</b> 28 Aug, 4,11,18,25 Sept 2 Oct (Exam)	<b>5 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge
	<b>October</b> 2,9,16,23,30 Oct 6 Nov (Exam)	
	<b>November</b> 13, 20,27 Nov, 4,11 Dec 18 Dec (Exam)	
<u>Electrical Principles &amp; Troubleshooting</u> QQI Level 6	<b>August</b> 26 Aug + 2,10,16,22,30 Sept, 6 Oct	<b>7 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge
	<b>October</b> 27 Oct, 3,10,17,24 Nov, 3,8 Dec	
Programmable Logic Controllers (Using Siemens TIA 1500)	<u>PLC Based Analogue Automation</u> 5,6, Aug	<b>2 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge
	<u>QQI Level 6 Certified</u> 3,9,10,16,23 Sept 2,9,16,23,30 Oct	<b>5 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge
	<u>PLC Based Communication using HART</u> 22.23 Oct	<b>2 Full Days (Classroom Based)</b> Location: CELTEC, Celbridge



<b>Programmable Logic Controllers (Using Siemens TIA 1500)</b>	<u><b>PLC Based Automation and HMI</b></u> 24,25 Sept 8,9 Oct	<b>2 Full Days (Classroom Based) Location: CELTEC, Celbridge</b>
	<u><b>PLC Based Communication Using Modbus</b></u> 12,13 Nov	
	<u><b>PROFINET Communication Protocol and Automation Integration</b></u> 10,11 Sept	



## Lean Management Courses

Course Title	Date	Course Delivery
<b>Lean 6 Sigma IASSC</b>	<u><b>White Belt</b></u> 25 August	<b>1 Full Day (Classroom Based) Location: CELTEC, Celbridge</b>
	<u><b>Green Belt</b></u> 7,14,21,28,Sept, 5 Oct	<b>5 Full Days (Classroom Based) Location: CELTEC, Celbridge</b>
	<u><b>Yellow Belt</b></u> 8,9 Sept	<b>2 Full Days (Classroom Based) Location: CELTEC, Celbridge</b>



## Green Transition Courses

<u><b>Domestic Solar Photovoltaic (PV)</b></u> <b>QQI Level 6</b>	<b>August</b> 10,11,12,17,18,19 Aug + 1 Day (In Fermoy, Cork)	<b>6 Full Days (Online) + 1 Full Day (In Fermoy, Cork) Location: Online + Fermoy</b>
	<b>October</b> 27,28,29 Oct, 2,3,4 Nov + 1 Day (In Fermoy, Cork)	



# Team & Leadership Courses



Kildare

Course Title	Date	Course Delivery
<u>Understanding Innovation &amp; Change</u>	30 June	1 Day Training Location: CELTEC, Celbridge
<u>Understanding Good Practice in Coaching within an Organisational Context</u>	31 Aug	1 Day Training Location: CELTEC, Celbridge
<u>Leading and Motivating a Team Effectively.</u>	29 Sept	1 Day Training Location: CELTEC, Celbridge
<u>Understanding Conflict Management in the Workplace</u>	27 Oct	1 Day Training Location: CELTEC, Celbridge
<u>Planning and Allocating Work</u>	24 Nov	1 Day Training Location: CELTEC, Celbridge

Wicklow

<u>Conflict Management</u>	1 July	½ Day Training Location: Wicklow Town
<u>Leading &amp; Motivating a Team Effectively.</u>	17 Sept	1 Day Training Location: Wicklow Town
<u>Understanding Performance Management</u>	15 Oct	1 Day Training Location: Wicklow Town
<u>Developing Yourself &amp; Others</u>	5 Nov	1 Day Training Location: Wicklow Town
<u>Planning &amp; Allocating Work</u>	26 Nov	1 Day Training Location: Wicklow Town

# Artificial Intelligence Courses



Course Title	Date	Course Delivery
<u>Enhanced Productivity with Artificial Intelligence (AI)</u> QQI Level 5 Certified	1 Oct	8 Weeks, 18.30-20.30 Location: Online



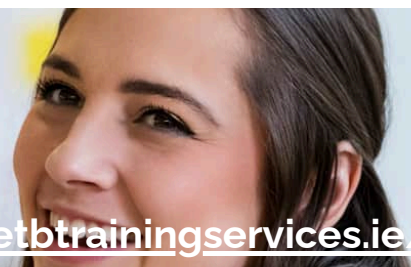
# Environmental Sustainability Courses



Course Title	Date	Course Delivery
<u>Circular Economy In The Workplace</u> QQI Level 6 Certified	26 Aug	10 Weeks, 18.30-21.00 (Thursday) Location: Online
<u>Environmental Sustainability In The Workplace</u> QQI Level 5 Certified	 27 Aug	10 Weeks, 18.30-21.00 (Thursday) Location: Online

# Customer Experience Courses

[www.kwetbtrainingservices.ie/cx](http://www.kwetbtrainingservices.ie/cx)



Course Title	Date	Course Delivery
<u>Design Thinking For Business Innovation</u> QQI Level 6 Certified	6 July	4 Weeks, 9.30-16.30 (Mondays) Location: Celtec, Celbridge
<u>Embedding Organisational Resilience</u> QQI Level 6 Certified	15 July	4 Weeks, 9.30-16.30 (Wednesdays) Location: Wicklow Town
<u>Embedding Organisational Resilience</u> QQI Level 6 Certified	15 Sept	4 Weeks, 9.30-16.30 (Tuesdays) Location: Celbridge/Wicklow Town

# Technical Writing Courses



<u>Introduction to Technical Writing</u> Certificate of Completion	September 28 Sept	1 Full Day (Classroom Based) Location: CELTEC, Celbridge
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# Enterprise Engagement Team



The Enterprise Engagement Team are delighted to discuss any of the upcoming courses and answer any questions you may have



Courses can be designed for your specific company. Bespoke training options can also be explored



All courses are suitable to those in employment only from the Kildare and Wicklow Regions



Course funding provided under the Skills to Advance initiative for eligible applicants



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