

# **ATS Training Schedule UK and Ireland 2011**

Open enrolments May to August on, and Belfast or can be conducted

Training Centres are located in Nuneaton, Southampton, and Belfast or can be conducted at a customer's site. Training outside of the Midlands regions requires a minimum of 3 people.

ATS UK

Phone: 024 - 76 35 24 81 | Fax: 024 - 76 35 24 82 | training.uk@ats-global.com

### A. Control

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	Days	Price	May	June	July	August	✓
Control Technology	3	£675	3 - 5		4 - 6		
PLC - Introduction to PLC's	2	£550	3 - 4	6 - 7	18 - 19	22 - 23	
PLC - Allen-Bradley SLC-500 Maintenance	3	£750	16 - 18	13 - 15	4 - 6	1 - 3	
PLC - Allen-Bradley PLC-5 Maintenance	3	£750	23 - 25	20 - 22	11 - 13	8 - 10	
PLC - Allen-Bradley ControlLogix Maintenance	4	£965	3 - 6	27 - 30	18 - 21	15 - 18	
PLC - Allen-Bradley ControlLogix Programmers	2	£550	9 - 10	6 - 7	25 - 26	22 - 23	
PLC - Allen-Bradley PLC-5, SLC500 and MicroLogix	5	£1 200	16 - 20	13 - 17	4 - 8	1 - 5	
PLC - Mitsubishi FX/A and System Q Maintenance	3	£675	3 - 5	27 - 29	18 - 20	15 - 17	
PLC - Mitsubishi FX/A and System Q Programmers	4	£900	9 - 12	6 - 9	25 - 28	22 - 25	
PLC - Siemens S5 Maintenance	4	£965	16 - 19	13 - 16	4 - 7	1 - 4	
PLC - Siemens S7 Maintenance	4	£965	23 - 26	20 - 23	11 - 14	8 - 11	

### B. SCADA/HMI



	Days	Price	May	June	July	August	✓
SCADA - InTouch	4	£1 240		13 - 16		1 - 4	
SCADA - RSView32	3	£750	9 - 11		25 - 27		
SCADA - FactoryTalk View Site Edition	4	£1 240		27 - 30		15 - 18	
SCADA - FactoryTalk View Machine Edition	4	£1 240	16 - 19		18 - 21		
SCADA - WinCC	4	£1 240		6 - 9		22 - 25	
HMI - Siemens ProTool	2	£450	23 - 24	13 - 14	11 - 12	1 - 2	
HMI - WinCC flexible	3	£675		20 - 22		8 - 10	

## C. Communication & Networks



	Days	Price	May	June	July	August	✓
Industrial Data Networks	3	£750	9 - 11	6 - 8	25 - 27	22 - 24	
Industrial Ethernet	2	£675	16 - 17	13 - 14	18 - 19	1 - 2	
Siemens Profibus	2	£675	23 - 24	20 - 21	11 - 12	8 - 9	
Siemens ProfiNet	2	£675	3 - 4	27 - 28	4 - 5	15 - 16	
Siemens Industrial Ethernet	2	£675	9 - 10		25 - 26		
Rockwell DeviceNet/ControlNet/Ethernet IP	3	£750	16 - 18	6 - 8	18 - 20	22 - 24	

## D. Manufacturing Execution Systems



	Days	Price	May	June	July	August	✓
MES - General	3	£1 125		6 - 8		22 - 24	
MES - Activplant	5	£1 875		13 - 17		1 - 5	
MES - Plant2Business	3	£930	3 - 5		4 - 6		



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### D. Manufacturing Execution Systems

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	Days	Price	May	June	July	August	✓
MES - Proficy Historian	2	£650		20 - 21		8 - 9	
MES - Proficy Real Time Information Portal	2	£650	9 - 10		25 - 26		
MES - Wonderware Industrial Application Server	4	£1 240		27 - 30		15 - 18	
MES - Wonderware Industrial SQL Server	3	£930	16 - 18		18 - 20		

#### E. Lean Manufacturing & Six Sigma



	Days	Price	May	June	July	August	✓
Lean / Sigma Introduction	1	£390	9	6	25	22	
Lean Manufacturing Introduction	1	£390		13	4	1	
Lean Manufacturing - Problem Solving	1	£390	23	20	11	8	
Lean Manufacturing - 5S	2	£780	16 - 17	27 - 28	18 - 19	15 - 16	
Six Sigma Introduction	1	£390	9	6	25	22	
Six Sigma - Yellow Belt	2	£780	3 - 4	13 - 14	4 - 5	1 - 2	
Six Sigma - Green Belt	4	£1 560	23 - 26	20 - 23	11 - 14	8 - 11	
Six Sigma - Champions	2	£780	16 - 17	27 - 28	18 - 19	15 - 16	
Overall Equipment Effectiveness (OEE)	1	£390	9	6	25	22	
Total Productive Maintenance (TPM)	2	£1 560	3 - 4	13 - 14	4 - 5	1 - 2	
Poka Yoke - Mistake Proofing	1	£390	23	20	11	8	
Failure Mode and Effects Analysis (FMEA)	2	£1 560	16 - 17	27 - 28	18 - 19	15 - 16	

### F. Integrated Quality



	Days	Price	May	June	July	August	✓
Introduction to SPC	1	£390	3		4		
Statistical Process Control	2	£780		20 - 21		8 - 9	
Statistical Quality Control	3	£780	9 - 11		25 - 27		

Prices are valid until 31 December 2011. All prices excluding GST.



## ATS World-Wide Training Certification

A unique concept for Life Long Learning for Maintenance, Engineering, IT, Quality & Continuous Improvement Practitioners