



SHRDC Training Calendar of SMEs Skills Upgrading Programs Approved by SME Corporation - 2013

	MECHATRONIC	Duration	Fees per pax (RM)	Fees per pax SME	January	February	March	April	May	June	July	August	September	October	November	December
1	Geometric Dimensioning & Tolerancing	3	2000	600	2-4				8-10					1-3		
2	Sensor & DAQ Integration 123	3	1500	450				3-5					2-4			
3	Apply pneumatic in fluid power system	4	1200	360			5-8							9-11		
4	Apply Hydraulic in fluid power system	4	1500	450				9-12							4-8	
5	PLC & HMI Machine Development 123	4	1300	390					13-16							2-6
6	Electro-Pneumatic & PLC Integration	3	1300	390						3-5				7-10		
7	Integrate robotic system with vision module	5	2400	720				11-18							4-13	
8	Siemens S7 PLC Essential	2	1450	435							13-14					2-3
LEAN MANUFACTURING																
9	Lean Manufacturing - Basic Workshop (Kart Factory)	2	1600	480			5-6						5-6			
10	Lean Manufacturing: Fundamental and Standardization Workshop (Kart Factory)	4	3000	900					20-23						18-21	
SOLAR TECHNOLOGY																
11	The Design and Installation of Grid Connected Photovoltaic (PV) System Training	10	8000	2400			11-22			10-21					17-31	
12	Stand-Alone Solar PV Systems Integration	5	3300	990				22-29					9-13		25-29	
13	Solar PV Systems Essentials	2	1500	450	9-11				2-3							5-6
MANUFACTURING MANAGEMENT																
14	Total Productive Maintenance (TPM)	2	600	180			7-8			10-11				8-9		
15	Production Planning And Control	2	600	180				8-9					17-18			12-13
16	Failure Mode & Effect Analysis (FMEA)	2	600	180	16-17				8-9					17-18		16-17
17	Towards Supervisory Excellence	2	600	180				11-12		17-18					6-7	
18	Project Management with MS Project	5	2000	600					8-13				23-27			16-20
19	Project Management	3	1200	360			11-12			20-22				21-23		
20	Continuous Improvement Quality	2	800	240				16-18		24-25					20-21	
21	7 New QC Tools For Quality Practitioners	2	900	270					15-16				19-20			19-20
22	8D Problem Solving	2	900	270			14-15			27-28				28-29		
23	Amalan KAIZEN	2	900	270	22-23			22-23					23-24			
24	Comparative Methods	3	1200	360					20-21					30-31		16-18
25	Design of Experiments (DOE)	3	1200	360			18-20			19-21					18-21	
26	Root Cause Analysis	2	900	270									25-26			30-31
27	APQP / PPAP (4th Edition)	2	600	180				21-22			4-5			1-2		
28	Process Capability and Control	2	900	270				24-25		12-13					25-26	
29	Workplace Organization	2	600	180					22-23				2-3			26-27
30	Mistake Proofing (Poka Yoke)	2	600	180	22-23			29-30					4-5			23-24
31	AutoCAD Level 1	3	1500	450			25-27						18-19			
32	AutoCAD Level 2 & 3	3	1500	450				1-2						18-20		
PLASTIC TECHNOLOGY																
33	Plastic Materials Structures, Properties & Applications	2	700	210			27-28									
34	Principle of Plastic Film Extrusion	2	700	210				7-8								
35	Film Extrusion Defect Analysis	2	700	210												
36	Development and Prototyping of Innovative Fabrication - Fundamental Level	5	2200	660			11-15		27-28				23-27		18-25	
37	Development and Prototyping of Innovative Fabrication - Advanced Level	5	2200	660				1-5		18-19				7-11		16-20
38	Advanced Computer Aided Analysis	3	1700	510					28-29						27-29	
39	Introduction to FEM/FEA	3	1700	510			18-20						17-19			
40	Basic 3D Mould Design	5	2200	660				8-12						21-28		
41	Advanced 3D Mould Design	5	2200	660						24-28						23-30
42	Defect Analysis - Efficient Moulding Practice	2	700	210			18-22						19-20			
43	Injection Moulding Mould Maintenance for Production	2	800	240					9-10						6-7	
MARKETING																
44	Effective Business Proposal	2	700	210				16-17						3-4		
45	Professional Business English	5	1000	300					20-27						4-13	
46	Professional Business and Office Management Skills	2	700	210			25-26						23-24			
47	Creating Competitive Edge Through Service Quality (Customer Services)	2	600	180			27-28			12-13				10-11		
48	Competency Based Recruitment and Selection Workshop	2	1500	450			5-6			17-18					13-14	
49	Edward de Bono's Six Thinking Hats	2	1000	300			7-8			19-20				21-22		12-13
50	Effective Marketing Skills	3	840	252				22-24					25-26			
51	Enterprise Training Need Analysis	3	1200	360					27-29						18-19	
52	Influencing Skills	2	700	210				23-25					3-4			18-19
53	Leading Bold Change	2	1500	450			11-12			24-25				14-17		
54	Negotiation Skills	2	1200	360				29-30					5-6			12-13
55	Positive Work Attitude	2	700	210			13-14			26-27				23-25		30-31
56	Inside Innovation	2	1800	540					14-15						20-21	
57	Competitive Intelligence – Blindspots & Cross Competitor Analysis	2	1800	540			18-19						18-19			
58	Competitive Intelligence – Intelligence Sourcing & Tactical Analysis	2	1800	540					22-23						27-28	
FINANCIAL																
59	Finance for Non Finance Staff	2	600	180				10-11						11-14		

** For qualified SME, SME Corp subsidised 70%, company pay 30% (claimable from HRDF)

Course info:

1. We can conduct the course at your company premise, hotel or at SHRDC
 2. Some course can be conducted in madarin language
 3. To register or for more information, please contact 03-55133560 or ohbk@shrdc.org.com
- Note: All course information is correct at the time of printing. SHRDC reserves the right to amend/correct the information at anytime.

