IME CADCAM TRAINING COURSE 2012 SCHEDULE

Petaling Jaya - HQ

(Date change without prior notice)

Update as at 20.01.12

PROGRAMME TITLE	CODE	Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SolidWorks														
What's New														
Upgrade	S-UPG	1 Day	19	16	15	19	17	21	12	16	13	18	22	20
Fundamental														
Essentials 2011/2012	S-ESS	5 Days	3-6 & 9	30-3	5-9	2-6	7-11	4-8	2-6	6-10	3-7	1-5	5-9	3-7
Essentials 2011/2012 (Weekend)	S-ESS(WE)	8 Days	7,8,14,15 January & 11,12,18,19 February		3,4,10,11,17 ,18,24,25	7,8,14,15,21 ,22,28 & 29		9,10,16,17,23,24,30/Jun and 1 July			1,2,8,9,22,2 3,29 & 30	6,7,13,14,20,21 October & 3,4 November, 2011		24,25Nov&1 ,2,8,9,15,16 Dec
File Management	S-FMT	1 Day			16			14			21			21
Advanced														
Advanced Part Modeling	S-APM	3 Days	10-12	8-10	12-14	9-11	14-16	11-13	9-11	13-15	10-12	8-10	19-21	12-14
Advanced Assembly Modeling	S-AAM	3 Days	16-18	13-15	19-21	16-18	21-23	18-20	16-18	22-24	18-20	15-17	26-28	17-19
Advanced Surface Modeling	S-SUR	3 Days		22-24		25-27		27-29		27-29		29-31		26-28
Cad Productivity	S-CPR	2 Days			22-23			14-15			24-25			19-20
Photorealistics Rendering	S-PRR	2 Days				12-13			19-20			11-12		
Animation	S-ANI	2 Days		28-29			24-25			16-17			29-30	
Industrial Based Concept														
Mold Design	S-MOD	2 Days			15-16		17-18		12-13		13-14		22-23	
Sheet Metal	S-SMT	2 Days	19-20	20-21	22-23	23-24	24-25	25-26	19-20	27-28	26-27	22-23	29-30	26-27
Routing - Piping	S-ROU-P	2 Days			26-27		28-29		23-24		24-25	24-25		
Routing - Electrical	S-ROU-E	2 Days			28-29		30-31		25-26		26-27	29-30		
Weldments	S-WMT	1 Day		27		20		22		29		19		21
Jigs & Fixtures Design in SolidWorks	S-JIF	2 Days												
GD&T in SolidWorks	S-GDT	1 Day												
Professional Certification														
CSWP Refresher Course / CSWA / CSWP Exam	CSWP-R/E	3 Hours	7	11,18	3,17,31	14,28	12,19	9,23	7,21	4,25	8,22,29	13,20	10,24	8,22
Design Validation														
Simulation (Basic)	SIM-BSC	3 Days	9-11	8-10	12-14	9-11	14-16	11-13	9-11	13-15	10-12	8-10	19-21	12-14
Simulation Motion	SIM-MOT	2 Days	16-17		19-20		21-22		16-17		18-19		26-27	
Simulation Professional	SIM-PRO	2 Days		20-21		16-17		18-19		22-23		15-16		17-18
Flow Simulation	SIM-FLO	2 Days		27-28		23-24		25-26		27-28		22-23		26-27
Simulation Premium: Non-Linear	SIM-NLN	2 Days												
Simulation Premium: Dynamics	SIM-DYN	1 Day	12											
For SolidWorks Subscription Customer Only.														
Tips & Tricks Workshop	T&T	2:30-4:30pm			23			22			28			28

PROGRAMME TITLE	CODE	Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
MasterCam X5														
Mill (Basic)	M-2D	3 Days	3-5	30-1	5-7	2-4	7-9	4-6	2-4	6-8	3-5	1-3	5-7	3-5
Mill (Advanced)	M-3D	3 Days	16-18	13-15	19-21	16-18	21-23	18-20	16-18	22-24	18-20	15-17	26-28	17-19
Lathe	M-LAT	2 Days	9-10		26-27		28-29		23-24		24-25		19-20	
Wire	M-WIR	2 Days		8-9		9-10		11-12		13-14		8-9		12-13
Multi-Axis	M-MTA	3 Days												
Solid	M-SOL	1 Day												
Art	M-ART	2 Days												

PROGRAMME TITLE	CODE	Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Concept Course														
Draftsight	G-2D	2 Days	19-20		28-29		30-31		25-26		20-21		21-22	
Introduction to FEA	G-FEA	2 Days		1-2		3-4		5-6		1-2		2-3		4-5
Introduction to Jigs & Fixtures Design	G-JIF	2 Days												

Introduction to GD&T	G-GDT	2 Days	upon request
Introduction to Sheet Metal Formability	G-SMF	2 Days	
Introduction to Fundamentals of Sheet Metal Formability	G-SMF	2 days	

PROGRAMME TITLE	CODE	Duration												
CADSTAR														
Fundamental PCB Design - Schematic Capture & PCB layout)	PCB-1	3 Days			13-15		14-16		9-11		10-12		5-7	
Advanced PCB design (3D Mechanical intergration	PCB-2	1 Day	upon request											
E3 Series														
Fundamental of Electrical Design (Schematic design, Cabling documentaion & Panel Layout)	E&E-1	3 Days		13-15		14-16		9-11		10-12		17-19		
Advanced (3D Electrical Wires & Cables Harness Routing Design)	E&E-2	1 Day	upon request											
3D Quick Tools														
3D Quick Press	S-3DQP	3 Days	upon request											
3D Quick Mould	S-3DQM	3 Days												
3D Quick Form	S-3DQF	1 Day												
Simpoe														
Simpoeworks	S-SIMP	2 Days	upon request											

Johor Bahru Branch

(Date change without prior notice)

PROGRAMME TITLE	CODE	Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SolidWorks														
Fundamental														
Essentials 2011/2012	S-ESS	5 Days	9-13	13-17	5-9	2-6	7-11	4-8	2-6	1,2,3,6&7	3-7	8-12	5-9	3-7
Advanced														
Sheet Metal	S-SMT	2 Days		27-28				14-15			25-26		1-2	
Advanced Part Modeling	S-APM	3 Days	4-6				21-23				19-21			
Advanced Assembly Modeling	S-AAM	3 Days			19-21				16-18				19-21	
PROGRAMME TITLE	**CODE**	**Duration**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sept**	**Oct**	**Nov**	**Dec**
MasterCam X5														
Mill (Basic)	M-2D	3 Days			12-14		14-16		9-11				28-30	
Mill (Basic) - Weekend	M-2D (WE)	3 Days												
Mill Turn	M-MT	5 Days		20-24		16-20		18-22		8-10,13,14		15-19		
Mill (Advanced) - Weekend	M-3D (WE)	3 Days												
Lathe	M-LAT	2 Days			15-16		24-25		19-20		13-14		22-23	

Penang Branch

(Date change without prior notice)

PROGRAMME TITLE	CODE	Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SolidWorks														
What's New														
2011/2012 Upgrade	S-UPG	1 Day			2	6	11	8						
Fundamental														
Essentials 2011/2012	S-ESS	5 Days	4-6, 12-13	13-15,20-21	5-7,15-16	2-4,12-13	7-9,17-18	4-6,14-15	2-4,12-13	2-3,7-9	3-5,13-14	1-3,11-12	1-2,7-9	3-5,13-14
Advanced														
Sheet Metal	S-SMT	2 Days	19-20	27-28	22-23	16-17	24-25	21-22	16-17	16-17	6-7	18-19		20-21
Advanced Part Modeling	S-APM	3 Days	16-18		12-14	18-20	28-30	25-27	9-11	27-29	10-12	8-10	19-21	17-19
Advanced Surface Modeling	S-SUR	3 Days		22-24	26-28	23-25	14-16	18-20	23-25	13-15	24-26	22-24	26-28	26-28
Advanced Assembly Modeling	S-AAM	3 Days	9-11		19-21	9-11	21-23	11-13	18-20	22-24	17-19	15-17		10-12
PROGRAMME TITLE	**CODE**		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sept**	**Oct**	**Nov**	**Dec**
MasterCam X5														
Mill (Basic)	M-2D	3 Days	9-11	13-15	12-14	2-4	7-9	11-13	2-4	7-9	3-5	15-17	5-7	3-5
Mill (Advanced)	M-3D	3 Days		20-22		9-11	14-16	18-20	9-11	13-15	10-12	22-24	19-21	17-19
Turn Mill	M-TM	3 Days												