

IME CAD/CAM TRAINING COURSE 2017 SCHEDULE

Petaling Jaya

(Date change without prior notice)

PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	
SOLIDWORKS									
3D Modeling									
Upgrade	S-UPG	1	5	17	16	20	18	15	
Essentials	S-ESS	5	9-13	6-8,10 & 13	6-10	3-7	2-5 & 8	5-9	
Essentials (Weekend)	S-ESS(WE)	5							
Advanced Part Modeling	S-APM	3	16-18	14-16	13-15	10-12	9,11 & 12	12-14	
Advanced Assembly Modeling	S-AAM	3	23-25	20-22	20-22	17-19	15-17	19-21	
Advanced Surface Modeling	S-SUR	3	-	20-22	-	-	22-24	-	
Industrial Base training									
Sheet Metal Design	S-SMT	2	19-20	-	-	10-11	-	-	
Weldments (structural design)	S-WMT	1	-	23	-	-	25	-	
Productivity Tools	S-CPR	2	Upon Request/To Be Advised						
Routing - Piping and Tubing	S-ROU-P	2	Upon Request/To Be Advised						
Routing - Electrical	S-ROU-E	2	Upon Request/To Be Advised						
GD&T in SOLIDWORKS	S-GDT	1	Upon Request/To Be Advised						
Jigs & Fixtures Design in SOLIDWORKS	S-JIF	2	Upon Request/To Be Advised						
Mold Design	S-MOD	3	Upon Request/To Be Advised						
Design Validation									
Simulation (Basic)	SIM-BSC	3	16-18	-	13-15	-	15-17	-	
Simulation Professional	SIM-PRO	2	Upon Request/To Be Advised						
Simulation Premium: Non-Linear	SIM-NLN	2	Upon Request/To Be Advised						
Simulation Premium: Dynamic	SIM-DYN	2	Upon Request/To Be Advised						
Simulation Motion	SIM-MOT	2	Upon Request/To Be Advised						
Flow Simulation	SIM-FLO	2		23-24	-	-	29-30	-	
Plastic Standard	S-PLS PRO	1							
Plastic Professional	S-PLS PREMIUM	2			20-22			28-30	
Plastic Premium	S-PLS ADV	3							
Electrical Design									
SOLIDWORKS Electrical : Schematic	S-E-SCH	2	Upon Request/To Be Advised						
SOLIDWORKS Electrical : 3D	S-E-3D	1	Upon Request/To Be Advised						
Data Management									
Administering SOLIDWORKS PDM	PDM-ADM	2	Upon Request/To Be Advised						
Using SOLIDWORKS PDM	PDM-USE	1	Upon Request/To Be Advised						
API Fundamentals of SolidWorks Enterprise PDM	PDM-API	2	Upon Request/To Be Advised						
SOLIDWORKS File Management	S-FMT	1	Upon Request/To Be Advised						
Technical Documentation & presentation									
SOLIDWORKS Composer	S-Composer	3	Upon Request/To Be Advised						
SOLIDWORKS and Photoview 360	S-PRR	2	Upon Request/To Be Advised						
SOLIDWORKS Animations	S-ANI	2	Upon Request/To Be Advised						
SOLIDWORKS Visualize Standard		1	Upon Request/To Be Advised						
SOLIDWORKS Visualize Professional		1	Upon Request/To Be Advised						
2D Drawing									
Draftsight - 2D Drafting	DRF-2D	2	Upon Request/To Be Advised						
SOLIDWORKS Drawings	S-DRW	2	Upon Request/To Be Advised						
Professional Certification									
CSWP Refresher / CSWA / CSWP Exam	CSWP-R/E		Upon Request/To Be Advised						

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CATIA								
Catia								
Catia V5 basic		5	-	13-17	6-10	3-7	22-26	-
Catia V5 intermediate		3	-	21-23	14-16	10-12	-	-
Release Upgrade		1	-	-	3/ 31	-	5	-
Catia surface		-	Upon Request/To Be Advised					
Catia Certification			Upon Request/To Be Advised					
INDUSTRIAL COURSES								
Others								
Geometric Dimensioning & Tolerancing	G-GDT(DM)	3	-	-	14-16	-	-	-
Jigs & Fixtures Design	G-JIF	3	-	-	-	18-20	-	-
Stack-Up Analysis		3	-	-	-	-	23-25	13-15
Industrial Design		3	-	21-23	-	-	-	-

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Mastercam								
Mill (Basic)	M-2D	3	9-11	6-8	6-8	3-5	1-3	5-7
Mill (Advanced)	M-3D	3	23-25	20-22	27-29	24-26	22-24	26-28
Lathe	M-LAT	2	-	27-28	-	27-28	-	29-30
Wire	M-WIR	2	-	-	-	-	-	-
Multi-Axis	M-MTA	3	Upon Request/To Be Advised					
Mastercam for SolidWorks	MCFSW	4	Upon Request/To Be Advised					
Solid	M-SOL	1	Upon Request/To Be Advised					
Art	M-ART		Upon Request/To Be Advised					
Practical On CNC	-	2	Upon Request/To Be Advised					
Mastercam Certification		3 Hours	Upon Request/To Be Advised					
3D Quick Tools								
3D Quick Press	S-3DQP	4	Upon Request/To Be Advised					
3D Quick Mould	S-3DQM	3	Upon Request/To Be Advised					
3D Quick Form	S-3DQF	1	Upon Request/To Be Advised					
Industry Course								
Finite Elements Analysis (FEA)	G-FEA	2	25-26	-	29-30	-	29-30	-
Geometric Dimensioning & Tolerancing	G-GDT(DM)	3	-	-	14-16	-	-	-
Jigs & Fixtures Design	G-JIF	3	-	-	-	18-20	-	-
Stack-Up Analysis		3	-	-	-	-	23-25	13-15
Industrial Design		3	-	21-23	-	-	-	-
Introduction to Sheet Metal Formability	G-SMF	2	Upon Request/To Be Advised					

Johor Bahru Branch

PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun
SolidWorks								
Fundamental								
Essentials	S-ESS	5						
Advanced								
Sheet Metal	S-SMT	2						
Advanced Part Modeling	S-APM	3						
Advanced Assembly Modeling	S-AAM	3						
Advanced Surface Modeling	S-SUR	3						
GD&T in SolidWorks	S-GDT	1						
Jigs & Fixtures Design in SolidWorks	S-JIF	2						
Cad Productivity Tool	S-CPR	2						
Solidworks Weldments	S-WMT	1						
Administering SolidWorks Enterprise PDM	PDM-ADM	2						
Flow Simulation	SIM-FLO	2			Upon Request/To Be Advised			
Motion Simulation	SIM-MOT	2			Upon Request/To Be Advised			
Simulation Professional	SIM-PRO	2			Upon Request/To Be Advised			
Simulation (Basic)	SIM-BSC	3			Upon Request/To Be Advised			
PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun
Industry Course								
3D Progressive Die Design	S-3DQP	3						
3D Mould Design	S-3DQM	3						
PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun
Mastercam								
Mill (Basic)	M-2D	3						
Mill (Advanced)	M-3D	3						
Mill 4 Axis	M-MTA	3						
Lathe	M-LAT	2						
Wire	M-WIR	2						

Penang Branch

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SolidWorks								
What's New								
Fundamental								
Essentials	S-ESS	,	4-6,12-13	3-15,23-24	1-3,9-10	3-5,13-14	3-5,11-12	7-9,15-16
Advanced								
Advanced Part Modeling	S-APM	3	16-18	-	6-8	-	15-17	-
Advanced Assembly Modeling	S-AAM	3	23-25	-	13-15	-	22-24	-
Advanced Surface Modeling	S-SUR	3	-	20-22	-	10-12	-	19-21
Sheet Metal	S-SMT	2	-	27-28	-	17-18	-	13-14
Simulation								
SOLIDWORKS Simulation Bsic	SIM	3	16-18	-	20-22	-	22-24	-
Mastercam								
Mill (Basic)	M-2D	3	4-6	13-15	1-3	3-5	3-5	7-9
Mill (Advanced)	M-3D	3	11-13	22-24	6-8	10-12	15-17	14-16
Turn Mill	Turn Mill	4	-	-	20-23	-	-	19-22
Multi Axis	M.Axis	3	23-25	-	-	17-19	-	-