

IME CAD/CAM TRAINING COURSE 2018 SCHEDULE

Petaling Jaya

(Date change without prior notice)

Update as at 20-09-2017

PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SOLIDWORKS														
3D Modeling														
Upgrade	S-UPG	1	18	13	15	12	24	28	19	16	27	18	22	20
Essentials	S-ESS	5	8-12	5-9	5-9	2-6	7-11	4-8	2-6	30-3	3-7	8-12	29-2	3-7
Essentials (Weekend)	S-ESS(WE)	5												
Advanced Part Modeling	S-APM	3	15-17	21-23	12-14	9-11	14-16	11-13	9-10	6-8	12-14	15-17	7-9	12-14
Assembly Modeling	S-AAM	3	22-24	26-28	19-21	16-18	21-23	20-22	16-18	13-15	19-21	22-24	12-14	17-19
Surface Modeling	S-SUR	3	-	-	26-28	-	-	25-27	-	-	24-26	-	-	17-19
Industrial Base training														
Sheet Metal Design	S-SMT	2	25-26	-	-	19-20	-	-	23-24	-	-	-	15-16	-
Weldments (structural design)	S-WMT	1	-	12	-	-	17	-	-	9	-	-	-	21
Mold Design	S-MOD	3	Upon Request/To Be Advised											
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											
Design Validation														
Simulation (Basic)	SIM-BSC	3	15-17	-	12-14	-	14-16	-	9-11	-	19-21	-	7-9	-
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	-	26-27	-	23-24	-	-	-	27-28	-	22-23	-	20-21
Plastic Standard	S-PLS PRO	1	Upon Request/To Be Advised											
Plastic Professional	S-PLS PREMI	2	Upon Request/To Be Advised											
Plastic Premium	S-PLS ADV	3	Upon Request/To Be Advised											
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	S-VILSTD	1	Upon Request/To Be Advised											
SOLIDWORKS Visualize Professional	S-VILPRO	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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PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CATIA														
Catia														
Catia V5 basic		5	-	5-9	12-16	2-6	21-25							
Catia V5 intermediate		3	-	26-28	19-21	9-11	-							
Release Upgrade		1	-	-	9	13	4							
Catia surface		-	Upon Request/To Be Advised											
Catia Certification			Upon Request/To Be Advised											
INDUSTRIAL COURSES														
Others														
Geometric Dimensioning & Tolerancing	G-GDT(DM)	3	-	-	27-29	-	-							
Jigs & Fixtures Design	G-JIF	3	-	-	-	17-19	-							
Stack-Up Analysis		3	-	-	-	-	23-25							
Industrial Design		3	-	20-22	-	-	-	12-14						

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Mastercam														
Mill (Basic)	M-2D	3	8-10	5-7	5-7	2-4	7-9	4-6	2-4	30-1	3-5	8-10	7-9	3-5
Mill (Advanced)	M-3D	3	15-17	21-23	12-14	9-11	14-16	20-22	9-11	6-8	19-21	15-17	12-14	12-14
Lathe	M-LAT	2	-	26-27	-	16-17	-	25-26	-	13-14	-	-	-	17-18
Wire	M-WIR	2	Upon Request/To Be Advised											
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											
PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
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											
PROGRAMME TITLE	CODE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Industry Course														
Finite Elements Analysis (FEA)	G-FEA	2	-	-	29-20	-	-	-	12-13	-	-	-	26-28	-
Geometric Dimensioning & Tolerancing	G-GDT(DM)	3	-	-	13-15	-	-	-	10-12	-	-	-	13-15	-
Jigs & Fixtures Design	G-JIF	3	-	-	-	10-12	-	-	-	7-9	-	-	-	-
Stack-Up Analysis	IBC-03	3	-	-	-	24-26	-	-	-	-	25-27	-	-	-
Industrial Design	IBC-04	3	Upon Request/To Be Advised											
Introduction to Sheet Metal Formability	G-SMF	2	Upon Request/To Be Advised											

