

IME CAD/CAM TRAINING COURSE 2020 SCHEDULE

Petaling Jaya

(Date change without prior notice)

Update as at 9-8-2019

PROGRAMME TITLE	J-Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SOLIDWORKS													
3D Modeling													
SOLIDWORKS Upgrade	1 day	16	14	19	17	6	18	23	13	18	22	19	18
SOLIDWORKS Essentials	5 days	6-10	3-7	2-6	6-10	11-15	1-5	6-10	3-7	7-11	12-16	2-6	30-4
SOLIDWORKS Essentials (Weekend)	5 days												
SOLIDWORKS Advanced Part Modeling	3 days	13-15	10-12	9-11	13-15	18-20	8-10	13-15	10-12	14,15,17	19-21	9-11	7-9
SOLIDWORKS Assembly Modeling	3 days	20-22	17-19	16-18	20-22	-	15-17	20-22	17-19	21-23	26-28	16-18	14-16
SOLIDWORKS Surface Modeling	3 days	-	-	23-25	-	-	22-24	-	-	28-30	-	-	21-23
Industrial Base training													
SOLIDWORKS Sheet Metal	2 days	-	24-25	-	23-24	-	25-26	-	24-25	-	22-23	-	17-18
SOLIDWORKS Weldments	1 day	21	-	-	16	-	-	22	-	28	-	19	-
SOLIDWORKS Mold Design	3 days												
SOLIDWORKS Routing - Piping and Tubing	2 days												
SOLIDWORKS Productivity Tools	2 days												
SOLIDWORKS Routing - Electrical	2 days												
GD&T in SOLIDWORKS	1 days												
Jigs & Fixtures Design in SOLIDWORKS	2 days												
SOLIDWORKS API Fundamentals	3 days												
Design Validation													
SOLIDWORKS Simulation	3 days	13-15	-	9-11	-	18-20	-	13-15	-	21-23	-	9-11	-
SOLIDWORKS Simulation Professional	2 days												
SOLIDWORKS Flow Simulation	2 days	-	24-25	-	13-14	-	15-16	-	17-18	-	19-20	-	21-22
SOLIDWORKS Simulation Premium: Non-Linear	2 days												
SOLIDWORKS Simulation Premium: Dynamic	2 days												
SOLIDWORKS Simulation Motion	2 days												
SOLIDWORKS Plastic Standard	1 day												
SOLIDWORKS Plastic Professional	2 days												
SOLIDWORKS Plastic Premium	3 days												
CAM													
SOLIDWORKS CAM STANDARD ESSENTIAL	2 days	-	26-27	-	-	21-22	-	-	26-27	-	-	23-24	-
Electrical Design													
SOLIDWORKS Electrical : Schematic	2 days												
SOLIDWORKS Electrical : 3D	1 day												
Data Management													
Administering SOLIDWORKS PDM	2 days												
Using SOLIDWORKS PDM	1 day												
API Fundamentals of SolidWorks PDM Professional	2 days												
SOLIDWORKS File Management	1 day												
Technical Documentation & presentation													
SOLIDWORKS Composer	3 days												
SOLIDWORKS and Photoview 360	2 days												
SOLIDWORKS Animations	2 days												
SOLIDWORKS Visualize Standard	1 day												
SOLIDWORKS Visualize Professional	1 day												
2D Drawing													
Draftsight - 2D Drafting	2 days	20-21	17-18	19-20	21-22	28-29	29-30	27-28	24-25	14-15	27-28	16-17	28-29
SOLIDWORKS Drawings	2 days												
Professional Certification													
CSWP Refresher CSWP	1 day	17	-	13	-	8	-	17	-	4	-	12	
CSWP Exam	3H 20 M	30	-	27	-	21	-	29	-	25	-	27	

IME CAD/CAM TRAINING COURSE 2020 SCHEDULE

Petaling Jaya

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Update as at 17-12-2019

PROGRAMME TITLE	J-Duration	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CATIA													
Catia													
Catia V5 Fundamental	5 days	6-10	10-14	16-20	13-17	-	-	6-10	10-14	21-25	12-16	9-13	7-11
Catia V5 intermediate	3 days	13-15	17-19	23-25	20-22	-	-	15-17	17-19	28-30	19-21	16-18	14-16
Release Upgrade	1 day	-	-	27	-	-	12	-	28	-	-	27	-
Catia Advanced/Customized		Upon Request/To Be Advised											
Catia Certification		Upon Request/To Be Advised											
		Upon Request/To Be Advised											
INDUSTRIAL COURSES													
Others													
Geometric Dimensioning & Tolerancing	3 days	-	-	23-25	-	18-20	-	27-29	-	28-30	-	23-25	-
Jigs & Fixtures Design	3 days	-	-	-	-	-	-	-	-	-	-	-	-
Stack-Up Analysis	3 days	-	-	-	-	-	-	-	-	-	-	-	-
Industrial Design	3 days	-	-	-	-	-	-	-	-	-	-	-	-
MyTRIZ Level 1	2 days	-	-	-	8-9	-	-	-	5-6	-	-	-	-

IME CADCAM TRAINING COURSE 2020 SCHEDULE

1-Oct

Petaling Jaya

(Date change without prior notice)

Update as at 17-12-2019

PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Mastercam													
Mastercam Mill (Basic)	3 days	6-8	3-5	2-4	6-8	4-6	1-3	6-8	3-5	7-9	5-7	2-4	7-9
Mill (Basic) - Weekend		-	-		-								
Mastercam Mill (Advanced)	3 days	20-22	17-19	16-18	20-22	18-20	17-19	20-22	24-26	21-23	19-21	16-18	16-18
Mill (Advanced) - Weekend		-	-		-								
Mastercam Lathe	2 days	13-14	10-11	9-10	13-14	11-12	8-9	13-14	10-11	14-15	12-13	9-10	21-23
Mastercam Wire	2 days												
Mastercam Multi-Axis	3 days												
Mastercam for SolidWorks	2 days												
Mastercam for SolidWorks 3D	2 days												
Mastercam for SolidWorks Multi Axis	3 days												
Mastercam for SolidWorks Lathe	2 days												
Mastercam Router 3D	3 days												
Mastercam Router 5 Axis	3 days												
Mastercam Solid	2 days												
Mastercam Turn Mill 2D	3 days												
Mastercam Turn Mill 3D	2 days												
Renishaw Productivity	2 days												
Art													
Practical On CNC													
Mastercam Certification	3 H												

PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
3D Quick Tools													
3D Quick Press	4 days												
3D Quick Mould	3 days												
3D Quick Form	1 day												

PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Industry Course													
Finite Elements Analysis (FEA)	2 days	-	-	-	-	-	-	-	-	-	-	-	-
Geometric Dimensioning & Tolerancing	3 days	-	-	23-25	-	18-20	-	27-29	-	28-30	-	23-25	-
Jigs & Fixtures Design	3 days	-	-	-	-	-	-	-	-	-	-	-	-
Stack-Up Analysis	3 days	-	-	-	-	-	-	-	-	-	-	-	-
Industrial Design	3 days	-	-	-	-	-	-	-	-	-	-	-	-
MyTRIZ Level 1	2 days	-	-	-	1-2/8-9	-	-	1-2	5-6	-	-	-	-
Industry 4.0	1 day	-	-	-	-	-	-	-	-	-	-	-	-
Introduction to Sheet Metal Formability	2 days												

PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
3D PRINTING (INDCERT)													
3D Printing/CSWA	2 days	16-17	13-14	12-13	16-17	21-22	11-12	16-17	13-14	17-18	22-23	12-13	9-10

Johor Bahru Branch

Update as at 20-12-2019

PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SOLIDWORKS													
Fundamental													
SOLIDWORKS Essentials	5 days	-	3-7	-	6-10	-	8-12	-	3-7	-	12-16	-	7-11
Advanced													
SOLIDWORKS Sheet Metal	2 days	13-14	-	-	-	18-19	-	-	-	21-23	-	-	-
SOLIDWORKS Advanced Part Modeling	3 days	20-22	-	-	20-22	-	-	6-8	-	-	21-23	-	-
SOLIDWORKS Assembly Modeling	3 days	-	19-21	-	-	4-6	-	-	24-26	-	-	2-4	-
SOLIDWORKS Surface Modeling	3 days	-	-	2-4	-	-	22-24	-	-	2-4	-	-	21-23
SOLIDWORKS Weldments	1 day	-	-	16	-	-	-	-	-	-	-	16	-
GD&T in SolidWorks	1 day	Upon Request/To Be Advised											
Jigs & Fixtures Design in SolidWorks	2 days	Upon Request/To Be Advised											
SOLIDWORKS Productivity Tools	2 days	Upon Request/To Be Advised											
Administering SolidWorks Enterprise PDM	2 days	Upon Request/To Be Advised											
SOLIDWORKS Flow Simulation	2 days	Upon Request/To Be Advised											
SOLIDWORKS Motion Simulation	2 days	Upon Request/To Be Advised											
SOLIDWORKS Simulation Professional	2 days	Upon Request/To Be Advised											
SOLIDWORKS Simulation	3 days	-	-	25-27	-	-	-	-	-	-	-	23-25	-
SOLIDWORKS Upgrade	1 day	30	13	19	16	8	18	16	13	18	-	-	-
Draftsight - 2D Drafting	2 days	-	24-25	-	27-28	-	-	27-28	-	-	-	-	-
CSWP Refresher/Exam		-	-	-	4 & 25	-	-	-	8 & 22	-	-	-	5 & 19
PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Industry Course													
3D Progressive Die Design	3 days	Upon Request/To Be Advised											
3D Mould Design	3 days	Upon Request/To Be Advised											
Jigs & Fixture Design	3 days	Upon Request/To Be Advised											
Geometric Dimensioning & Tolerancing	3 days	Upon Request/To Be Advised											
TRIZ (JB)	2 days	Upon Request/To Be Advised											
PROGRAMME TITLE	Duration (Day)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Mastercam													
Mastercam Mill (Basic)	3 days	6-8	-	9-11	-	11-13	-	13-15	-	2-4	-	9-11	-
Mastercam Mill (Advanced)	3 days	-	10-12	-	13-15	-	15-17	-	10-12	-	19-21	-	14-16
Mastercam Lathe	2 days	-	-	30-31	-	-	-	2-3	-	-	-	-	-
Mastercam Mill Multi Axis	3 days	Upon Request/To Be Advised											
Mastercam Wire	2 days	Upon Request/To Be Advised											

