

GMI SHORT TERM COURSE 2018

| PRODUCTION TECHNOLOGY DEPARTMENT | | | | DATE - 2018 | | | | | | | |
|-----------------------------------|---|-----------------|--------------------------|-----------------|------------|--------------|------------|------------------|---------------|--------------------|------------|
| MOULD TECHNOLOGY TRAINING PROGRAM | | DURATION (DAYS) | COURSE FEES PER PAX (RM) | JANUARY - MARCH | | APRIL - JUNE | | JULY - SEPTEMBER | | OCTOBER - DECEMBER | |
| 1. | FUNDAMENTALS OF PLASTIC PROCESSING | 2 | 850 | 02 – 03/01 | 05 – 06/02 | 02 – 03/04 | 02 – 03/05 | 02 – 03/07 | 31/07 – 01/08 | 01 – 02/10 | 01 – 02/11 |
| 2. | TROUBLESHOOTING FOR INJECTION MOULDING | 2 | 1100 | 04 – 05/01 | 26 – 27/02 | 26 – 27/04 | 10 – 11/05 | 04 – 05/07 | 02 – 03/08 | 18 – 19/10 | 22 – 23/11 |
| 3. | FUNDAMENTALS OF SCIENTIFIC INJECTION MOULDING PROCESS | 4 | 2000 | 08 – 11/01 | 12 – 15/02 | 09 – 12/04 | 07 – 10/05 | 09 – 12/07 | 06 – 09/08 | 02 – 05/10 | 07 – 12/11 |
| 4. | ADVANCED SCIENTIFIC INJECTION MOULDING PROCESS | 4 | 2400 | 15 – 18/01 | 19 – 22/02 | 16 – 19/04 | 14 – 17/05 | 16 – 19/07 | 13 – 16/08 | 09 – 12/10 | 12 – 15/11 |
| 5. | FUNDAMENTALS OF MOULD TECHNOLOGY | 3 | 1350 | 09 – 10/01 | 05 – 07/02 | 04 – 06/04 | 07 – 09/06 | 04 – 06/07 | 02 – 04/08 | 04 – 06/10 | 12 – 14/12 |
| 6. | MOULD MAINTENANCE | 3 | 1600 | 10 – 12/01 | 05 – 07/02 | 11 – 13/04 | 16 – 18/05 | 11 – 13/07 | 12 – 14/09 | 10 – 12/10 | 17 – 19/12 |
| 7. | TWO PLATE MOULD DESIGN | 3 | 1350 | 15 – 17/01 | 07 – 09/03 | 18 – 20/04 | 18 – 20/06 | 18 – 20/07 | 18 – 20/09 | 22 – 24/10 | 19 – 21/12 |
| 8. | THREE PLATE MOULD DESIGN | 3 | 1350 | 17 – 19/01 | 14 – 16/03 | 23 – 26/04 | 27 – 29/06 | 23 – 25/07 | 24 – 26/09 | 24 – 26/10 | 26 – 28/12 |
| 9. | ADVANCED MOULD DESIGN | 3 | 1600 | 22 – 24/01 | 21 – 23/03 | 16 – 19/04 | 23 – 25/05 | 18 – 20/07 | 12 – 14/09 | 10 – 12/10 | 17 – 19/12 |
| 10. | PLASTIC PRODUCT ANALYSIS | 3 | 1600 | 23 – 25/01 | 21 – 23/02 | 25 – 27/04 | 27 – 29/06 | 25 – 27/07 | 26 – 28/09 | 24 – 26/10 | 26 – 28/12 |
| *11 | INJECTION MOULDING DRIVER LICENSE – LEVEL 1 | 2 | 3350 | 02 – 03/01 | - | 02 – 03/04 | - | 02 – 03/07 | - | 01 – 02/10 | - |
| *12 | INJECTION MOULDING DRIVER LICENSE – LEVEL 2 | 2 | 3350 | - | 08 – 09/03 | - | 04 – 05/06 | - | 03 – 04/09 | - | 03 – 04/12 |

| TOOL & DIE TECHNOLOGY TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
|--|---|-----------------|--------------------------|-----------------|------------|--------------|------------|------------------|------------|--------------------|------------|
| | | DURATION (DAYS) | COURSE FEES PER PAX (RM) | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| 13. | FUNDAMENTALS OF METAL STAMPING | 3 | 1300 | 08 – 10/01 | - | 09 – 11/04 | 14 – 16/05 | 16 – 18/07 | 12 – 14/09 | - | 12 – 14/11 |
| 14. | BENDING OPERATION AND BENDING DIES | 2 | 850 | 02 – 03/01 | 05 – 06/03 | 02 – 03/04 | 07 – 08/05 | 02 – 03/07 | 06 – 07/08 | 08 – 09/10 | 07 – 08/11 |
| 15. | DIE CONSTRUCTION AND DESIGN 1 (BLANKING, PIERCING AND COMPOUND DIE) | 5 | 2000 | 15 – 18/01 | - | 23 – 26/04 | - | 09 – 13/07 | - | 01 – 04/10 | - |
| 16. | DIE CONSTRUCTION AND DESIGN 2 (DRAW DIE) | 4 | 1750 | - | 05 – 08/02 | - | 21 – 25/05 | - | 13 – 16/08 | - | 19 – 26/11 |
| 17. | DIE CONSTRUCTION AND DESIGN 3 (CUT AND CARRY PROGRESSIVE DIE) | 5 | 2000 | - | 05 – 09/02 | - | 04 – 08/06 | - | 13 – 17/08 | - | 10 – 17/12 |
| 18. | DIE MAINTENANCE & PRESS MACHINE OPERATION | 4 | 1750 | 22 – 25/01 | 05 – 08/03 | 02 – 05/04 | 07 – 10/05 | 02 – 05/07 | 06 – 10/08 | 08 – 11/10 | 03 – 07/12 |
| 19. | 3D AUTOMOTIVE DIE DESIGN | 10 | 4000 | 08 – 19/01 | - | 02 – 15/05 | - | 02 – 13/07 | - | 15 – 26/10 | - |
| 20. | TOOLING FABRICATION (METAL STAMPING) | 5 | 2000 | - | 05 – 09/02 | - | 14 – 18/05 | - | 03 – 07/09 | - | 12 – 16/11 |
| 21. | GUIDED PROJECT – PROGRESSIVE DIE | 5 | 2000 | - | 19 – 22/02 | 16 – 20/04 | 18 – 22/06 | - | 16 – 23/08 | 22 – 26/10 | 17 – 21/12 |

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| SHEET METAL FABRICATION AND PRODUCT DEVELOPMENT TRAINING PROGRAM | | | DATE – 2018 | | | | | | | | |
|--|---|--------------------------|-----------------|------------|--------------|------------|------------------|------------|--------------------|---------------|------------|
| | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | | |
| | DURATION (DAYS) | COURSE FEES PER PAX (RM) | | | | | | | | | |
| 22. | SHEET METAL PRODUCT DESIGN | 4 | 1750 | 08 – 11/01 | - | - | 23 – 26/04 | - | 01 – 04/08 | 15 – 18/10 | - |
| 23. | CNC 2D & 3D LASER CUTTING TECHNOLOGY | 4 | 1800 | - | 05 – 08/02 | 16 – 19/04 | - | 02 – 05/07 | - | 26 – 29/11 | - |
| 24. | CNC TURRET PUNCHING & BENDING TECHNOLOGY | 4 | 1750 | 15 – 18/01 | 26 – 29/03 | - | 11 – 14/06 | - | 06 – 09/08 | 12 – 15/11 | 03 – 06/12 |
| 25. | SHEET METAL FORMING & DEVELOPMENT TECHNOLOGY | 4 | 1750 | 15 – 18/01 | - | 09 – 12/04 | 11 – 14/06 | - | 13 – 16/08 | 12 – 15/11 | 03 – 06/12 |
| 26. | MATERIAL TREATMENT & FINISHING TECHNOLOGY | 4 | 1800 | - | 05 – 08/03 | 07 – 10/05 | - | 17 – 20/07 | - | 29/10 – 01/11 | - |
| 27. | SHEET METAL FORMING ANALYSIS (ENGINEERING ANALYSIS – SHEET METAL FORMABILITY) | 4 | 1600 | 22 – 25/01 | - | 02 – 05/04 | 25 – 28/06 | - | 03 – 06/09 | - | 17 – 20/12 |
| 28. | CAD CAM FOR SHEET METAL | 4 | 1600 | - | 12 – 15/03 | 21 – 24/05 | - | 02 – 05/07 | - | 26 – 29/11 | - |
| 29. | WATER JET TECHNOLOGY | 4 | 1800 | - | 19 – 22/03 | - | 11 – 14/06 | - | 18 – 21/09 | - | 17 – 20/12 |

| PRODUCT DESIGN AND DEVELOPMENT TRAINING PROGRAM | | | DATE – 2018 | | | | | | | | |
|---|---|-------------------------|-----------------|---------------|--------------|------------|------------------|------------|--------------------|---------------|------------|
| | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER – DECEMBER | | |
| | DURATION (DAYS) | COURSE FEE PER PAX (RM) | | | | | | | | | |
| 30. | ENGINEERING DRAWING & CAD | 5 | 1100 | 15 – 19/01 | - | 02 – 06/04 | - | 06 – 10/08 | - | 08 – 12/10 | - |
| 31. | CAD FUNDAMENTAL – AUTOCAD INVENTOR PRO | 5 | 1100 | 12 – 19/02 | - | 16 – 20/04 | 07 – 11/06 | - | 03 – 07/09 | - | 22 – 28/11 |
| 32. | CAD FUNDAMENTAL – CATIA V5 R19 | 5 | 1100 | 19 – 23/02 | - | 09 – 13/04 | - | 23 – 27/07 | - | 15 – 19/10 | - |
| 33. | PRODUCT CONCEPT & DESIGN DEVELOPMENT | 3 | 850 | - | 27 – 29/03 | - | 18 – 20/06 | - | 28 – 30/08 | 01 – 03/10 | - |
| 34. | MODEL MAKING TECHNIQUE | 4 | 1100 | 26/02 – 01/03 | - | 23 – 26/04 | - | 06 – 09/08 | - | 29/10 – 01/11 | - |
| 35. | ERGONOMICS | 3 | 850 | 20 – 22/02 | - | 17 – 19/04 | - | 02 – 04/07 | 12 – 14/09 | - | 04 – 06/12 |
| 36. | 3DS MAX FOR RENDERING & ANIMATION | 4 | 1100 | - | 05 – 08/03 | - | 07 – 10/05 | - | 13 – 16/08 | - | 03 – 06/12 |
| 37. | FINITE ELEMENT ANALYSIS WITH CAE (BEGINNER) | 3 | 1400 | 05 – 07/02 | - | 03 – 05/04 | - | 16 – 18/07 | - | 21 – 23/11 | - |
| 38. | FINITE ELEMENT ANALYSIS WITH CAE (INTERMEDIATE) | 3 | 1450 | - | 06 – 08/03 | - | 14 – 17/05 | - | 27 – 29/08 | - | 27 – 29/11 |
| 39. | PRODUCT DESIGN OPTIMIZATION WITH CAE | 4 | 1500 | - | 19 – 22/03 | - | 21 – 24/05 | - | 04 – 07/09 | - | 03 – 06/12 |
| 40. | RAPID PROTOTYPE | 4 | 1400 | - | 12 – 15/03 | 23 – 26/04 | - | 09 – 12/07 | - | 22 – 25/10 | 17 – 20/12 |
| 41. | REVERSE ENGINEERING FOR PRODUCT DEVELOPMENT | 4 | 1100 | - | 19 – 22/03 | - | 14 – 17/05 | - | 24 – 27/09 | 22 – 25/10 | 17 – 20/12 |

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| CNC PRECISION TECHNOLOGY TRAINING PROGRAM | | DURATION (DAYS) | COURSE FEE PER PAX (RM) | DATE – 2018 | | | | | | | |
|--|--|--------------------|-------------------------------|-----------------|------------|--------------|-------------|------------------|------------|--------------------|------------|
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| 42. | BASIC CAD/CAM MILLING | 3 | 1150 | 03 – 05/01 | - | 02 – 04/04 | 02 – 04/05 | 09 – 11/07 | 27 – 29/08 | 01 – 03/10 | 21 – 23/11 |
| 43. | INTERMEDIATE CAD/CAM MILLING | 3 | 1200 | 08 – 10/01 | - | 09 – 11/04 | 07 – 09 /05 | 16 – 18/07 | 03 – 05/09 | 08 – 10/10 | 26 – 28/11 |
| 44. | ADVANCED CAD/CAM MILLING | 3 | 1300 | 15 – 17/01 | - | 16 – 18/04 | 14 – 16/05 | 23 – 25/07 | 12 – 14/09 | 22 – 24/10 | 03 – 05/12 |
| 45. | EXPERT CAD/CAM MILLING | 3 | 1350 | 22 – 24/01 | - | 23 – 25/04 | 21 – 23/05 | 30/07 – 01/08 | 18 – 20/09 | 29 – 31/10 | 12 – 14/12 |
| 46. | FUNDAMENTAL CNC MILLING FOR MANUFACTURING (ISO/HEIDENHEIN) | 3 | 1200 | - | 05 – 07/02 | 02 – 04/04 | 02 – 04/05 | 09 – 11/07 | 27 – 29/08 | 01 – 03/10 | 21 – 23/11 |
| 47. | INTERMEDIATE CNC MILLING FOR MANUFACTURING (ISO/HEIDENHEIN) | 3 | 1300 | - | 12 – 14/02 | 09 – 11/04 | 07 – 09 /05 | 16 – 18/07 | 03 – 05/09 | 08 – 10/10 | 26 – 28/11 |
| 48. | ADVANCED CNC MILLING FOR MANUFACTURING (ISO/HEIDENHEIN) | 3 | 1350 | - | 21 – 23/02 | 16 – 18/04 | 14 – 16/05 | 23 – 25/07 | 12 – 14/09 | 22 – 24/10 | 03 – 05/12 |
| 49. | FUNDAMENTAL CNC TURNING FOR MANUFACTURING (ISO/CONVERSATIONAL SHOFTURN) | 3 | 1200 | 26 – 28/02 | - | 02 – 04/04 | 02 – 04/05 | 09 – 11/07 | 27 – 29/08 | 01 – 03/10 | 21 – 23/11 |
| 50. | INTERMEDIATE CNC TURNING FOR MANUFACTURING (ISO/CONVERSATIONAL SHOFTURN) | 3 | 1300 | - | 05 – 07/03 | 09 – 11/04 | 07 – 09 /05 | 16 – 18/07 | 03 – 05/09 | 08 – 10/10 | 26 – 28/11 |
| 51. | ADVANCED CNC TURNING FOR MANUFACTURING (ISO/CONVERSATIONAL SHOFTURN) | 3 | 1350 | - | 12 – 14/03 | 16 – 18/04 | 14 – 16/05 | 23 – 25/07 | 12 – 14/09 | 22 – 24/10 | 03 – 05/12 |
| 52. | FUNDAMENTAL CNC MILLING MULTI AXIS | 3 | 1300 | 03 – 05/01 | - | 02 – 04/04 | 02 – 04/05 | 09 – 11/07 | 27 – 29/08 | 01 – 03/10 | 21 – 23/11 |
| 53. | INTERMEDIATE CNC MILLING MULTI AXIS | 3 | 1450 | 08 – 10/01 | - | 09 – 11/04 | 07 – 09 /05 | 16 – 18/07 | 03 – 05/09 | 08 – 10/10 | 26 – 28/11 |
| 54. | ADVANCED CNC MILLING MULTI AXIS | 3 | 1500 | 15 – 17/01 | - | 16 – 18/04 | 14 – 16/05 | 23 – 25/07 | 12 – 14/09 | 22 – 24/10 | 03 – 05/12 |

| MANUFACTURING TRAINING PROGRAM | | DURATION (DAYS) | COURSE FEE PER PAX (RM) | DATE – 2018 | | | | | | | |
|-----------------------------------|--|--------------------|-------------------------------|-----------------|------------|--------------|------------|------------------|------------|--------------------|---------------|
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| 55. | TURNING MACHINING TECHNOLOGY | 3 | 1150 | 09 – 11/01 | 13 – 15/03 | - | 2 – 4/05 | 09 – 11/07 | 12 – 14/09 | - | 31/10 – 02/11 |
| 56. | MILLING MACHINING TECHNOLOGY | 3 | 1200 | 15 – 17/01 | 19 – 21/03 | - | 14 – 16/05 | 16 – 18/07 | 18 – 20/09 | - | 07 – 09/11 |
| 57. | SURFACE GRINDING TECHNOLOGY | 3 | 1150 | 22 – 24/01 | 26 – 28/03 | - | 21 – 23/05 | 23 – 25/07 | 24 – 26/09 | - | 12 – 14/11 |
| 58. | MACHINE TOOL OPERATION | 9 | 3450 | 15 – 25/01 | - | 10 – 20/04 | - | 15 – 28/08 | - | 02 – 11/10 | - |
| 59. | BASIC INSPECTION AND MEASUREMENT | 3 | 1200 | 05 – 07/02 | 19 – 21/03 | 23 – 25/04 | 21 – 23/05 | 23 – 25/07 | 23 – 27/08 | 08 – 10/10 | 07 – 09/11 |
| 60. | COORDINATE MEASURING MACHINE (CMM) | 4 | 1600 | 12 – 14/02 | 12 – 15/03 | 16 – 19/04 | 14 – 17/05 | 16 – 19/07 | 13 – 16/08 | 01 – 04/10 | 12 – 15/11 |
| 61. | GEOMETRICAL DIMENSIONING AND TOLERANCING (GDT) | 3 | 1250 | 19 – 21/02 | 26 – 28/03 | 23 – 25/04 | 21 – 23/05 | 09 – 11/07 | 28 – 30/08 | 22 – 24/10 | 21 – 23/11 |

GMI SHORT TERM COURSE 2018

| INDUSTRIAL ELECTRONICS DEPARTMENT | | | | DATE – 2018 | | | | | | | |
|---|--|-----------------|-------------------------|-----------------|------------|--------------|------------|------------------|------------|--------------------|------------|
| AUTOMATION & MECHATRONICS TECHNOLOGY TRAINING PROGRAM | | DURATION (DAYS) | COURSE FEE PER PAX (RM) | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER – DECEMBER | |
| 62. | SOLIDWORKS – BASIC COURSE | 5 | 2500 | 08 – 12/01 | - | 02 – 06/04 | - | 02 – 06/07 | - | 08 – 12/10 | - |
| 63. | HYDRAULICS TECHNOLOGY | 4 | 2000 | 08 – 11/01 | - | 02 – 06/04 | - | 09 – 12/07 | - | 01 – 04/10 | - |
| 64. | PNEUMATICS TECHNOLOGY | 4 | 2000 | 08 – 11/01 | - | 02 – 06/04 | - | 16 – 19/07 | - | 15 – 18/10 | - |
| 65. | PROGRAMMABLE LOGIC CONTROLLER: BASIC PROGRAMMING | 3 | 1650 | 15 – 17/01 | 05 – 07/03 | 07 – 09/05 | - | 23 – 25/07 | - | 07 – 09/11 | 03 – 05/12 |
| 66. | PROGRAMMABLE LOGIC CONTROLLER: ADVANCE PROGRAMMING | 3 | 1650 | 22 – 24/01 | 12 – 14/03 | 14 – 16/05 | - | 01 – 03/08 | - | 12 – 14/11 | 12 – 14/12 |
| 67. | ELECTRICAL MOTOR OPERATION AND TROUBLESHOOTING | 4 | 2000 | 02 – 05/01 | - | 23 – 25/04 | - | - | 06 – 09/08 | - | 03 – 06/12 |
| 68. | MECHATRONICS SYSTEM TROUBLESHOOTING | 3 | 2000 | - | 05 – 07/02 | - | 04 – 07/06 | - | 13 – 15/08 | 21 – 23/11 | - |
| 69. | FUNDAMENTAL OF INDUSTRIAL ROBOTICS | 3 | 1650 | - | 19 – 21/03 | - | 11 – 13/06 | - | 27 – 29/08 | - | 12 – 14/12 |
| 70. | INDUSTRIAL ROBOTICS SIMULATION AND PROGRAMMING | 4 | 2000 | - | 26 – 29/03 | - | 25 – 27/06 | - | 03 – 06/09 | - | 17 – 20/12 |
| 71. | S7-1200 PLC FOR BEGINNERS | 3 | 1500 | 19 – 21/02 | - | 09 – 11/04 | - | 02 – 04/07 | - | 28 – 30/11 | 26 – 28/12 |
| 72. | PROPORTIONAL HYDRAULIC TECHNOLOGY | 3 | 1650 | 26 – 28/02 | - | 16 – 19/04 | - | 11 – 13/07 | - | 28 – 30/11 | 26 – 28/12 |

| COMPUTER & NETWORK TECHNOLOGY TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
|--|--|-----------------|-------------------------|-----------------|---------------|--------------|---------------|------------------|------------|--------------------|------------|
| | | DURATION (DAYS) | COURSE FEE PER PAX (RM) | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| 73. | LINUX SYSTEM ADMINISTRATION | 5 | 2500 | 15 – 19/01 | 19 – 23/02 | - | 14 – 18/05 | 16 – 20/07 | 03 – 07/09 | - | 12 – 16/11 |
| 74. | LINUX NETWORK ADMINISTRATION | 5 | 2500 | 22 – 26/01 | 26/02 – 02/03 | - | 21 – 25/05 | 23 – 27/07 | 24 – 28/09 | - | 26 – 30/11 |
| 75. | COMPUTER & OFFICE AUTOMATION | 5 | 2000 | 22 – 26/01 | - | 09 - 13/04 | - | 30/07 – 03/08 | - | 29/10 – 02/11 | 03 – 07/12 |
| 76. | DYNAMIC WEB PROGRAMMING (INTRODUCTION TO PHP) | 3 | 1600 | 15 – 19/01 | - | 09 - 11/04 | - | 06 – 08/08 | 12 – 14/09 | - | 03 – 05/12 |
| 77. | INTERCONNECTING NETWORK DEVICES | 4 | 2000 | 09 – 12/01 | 05 – 08/03 | - | 28/05 – 01/06 | 13 – 16/08 | 18 – 21/09 | 01 – 04/10 | - |
| 78. | NETWORK VULNERABILITY & PENETRATION TESTING | 3 | 1800 | 05 – 07/02 | 12 – 14/03 | - | 04 – 06/06 | 06 – 08/08 | - | 08 – 10/10 | - |
| 79. | SECURED NETWORK DESIGN | 5 | 2500 | 19 – 23/02 | - | 02 – 06/04 | - | 23 – 29/08 | - | 22 – 26/10 | 03 – 07/12 |

GMI SHORT TERM COURSE 2018

| INSTRUMENTATION & CONTROL TECHNOLOGY TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
|--|--|---|------|-----------------|------------|--------------|------------|------------------|------------|--------------------|------------|
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| DURATION (DAYS) | COURSE FEE PER PAX (RM) | | | | | | | | | | |
| 80. | BASIC INSTRUMENTS CALIBRATION | 4 | 2500 | - | 05 – 09/03 | 02 – 06/04 | - | 02 – 06/07 | - | 15 – 19/10 | - |
| 81. | INDUSTRIAL PROCESS CONTROL & INSTRUMENTATION | 4 | 2500 | - | 05 – 09/03 | - | 07 – 11/05 | 09 – 13/07 | - | 22 – 26/10 | - |
| 82. | DISTRIBUTED CONTROL SYSTEM (SIEMENS) –BASIC APPLICATION | 4 | 2000 | - | 12 – 15/03 | 09 – 12/04 | - | 02 – 05/07 | - | 29/10 – 01/11 | - |
| 83. | INTRODUCTION TO VIRTUAL INSTRUMENTATION AND MEASUREMENT | 4 | 2000 | 26/02 – 01/03 | - | 14 – 17/05 | - | 09 – 12/07 | - | 12 – 15/11 | - |
| 84. | SENSOR TECHNOLOGY | 4 | 2500 | 19 – 23/02 | - | 16 – 20/04 | 18 – 22/06 | - | 13 – 17/08 | - | 03 – 07/12 |
| 85. | ADVANCED PROCESS LAB EQUIPMENT & SYSTEM MAINTENANCE | 3 | 2800 | - | 19 – 21/03 | 16 – 18/04 | - | - | 27 – 29/08 | - | 12 – 14/12 |
| 86. | FAULT ANALYSIS – ELECTRONICS EQUIPMENT TROUBLESHOOTING & REPAIR | 3 | 2800 | 12 – 14/02 | - | - | 25 – 27/06 | - | 03 – 05/09 | - | 17 – 19/12 |
| 87. | SIGNAL PERFORMANCE MONITORING (FOR ANALYTICAL & PROCESS LAB EQUIPMENT) | 3 | 2800 | - | 26 – 28/03 | 23 – 25/04 | - | - | 12 – 14/09 | 26 – 28/11 | - |

| RENEWABLE ENERGY AND AUTOMATION TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
|---|---|---|------|-----------------|------------|--------------|------------|------------------|------------|--------------------|------------|
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| DURATION (DAYS) | COURSE FEE PER PAX (RM) | | | | | | | | | | |
| 88. | PHOTOVOLTAICS PRINCIPLES AND MATERIALS | 3 | 2500 | 12 – 14/02 | - | 05 – 07/06 | 19 – 21/06 | - | 18 - 20/09 | 04 – 06/12 | 18 – 20/12 |
| 89. | SOLAR PHOTOVOLTAICS ON GRID SYSTEM DESIGN | 5 | 3000 | - | 12 – 16/03 | 04 – 08/06 | 18 – 22/06 | 09 – 13/07 | - | 03 – 07/12 | 17 – 21/12 |

| ELECTRONICS SYSTEM & COMMUNICATION TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
|--|---|---|------|-----------------|------------|--------------|---------------|------------------|------------|--------------------|------------|
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| DURATION (DAYS) | COURSE FEE PER PAX (RM) | | | | | | | | | | |
| 90. | INDUSTRIAL PROJECT WITH VISUAL BASIC | 3 | 1600 | - | 07 - 09/03 | - | 30/05 – 01/06 | - | 10 – 12/07 | - | 18 – 20/12 |
| 91. | ARDUINO INTERFACING & APPLICATION SYSTEM | 5 | 2500 | 26/02 – 02/03 | - | - | 04 – 08/06 | 02 – 06/07 | - | 22 – 26/10 | 03 – 07/12 |
| 92. | HARDWARE DESCRIPTION LANGUAGE (VERILOG) BASED SYSTEM DESIGN & APPLICATION | 4 | 2000 | - | 12 – 15/03 | - | 21 – 24/05 | - | 18 – 21/09 | 12 – 15/11 | - |
| 93. | MICROCONTROLLER BASED SYSTEMS | 3 | 1600 | 26 – 28/02 | - | 16 – 18/04 | - | 10 – 12/07 | - | 21 – 23/11 | - |
| 94. | ORCAD PSPICE CIRCUIT SIMULATION AND ANALYSIS | 4 | 2000 | - | 27 – 30/03 | - | 18 – 21/06 | - | 24 – 27/09 | - | 17 – 20/12 |

| EDUCATION & TRAINING OFFICE | | | | DATE – 2018 | | | | | | | |
|--|---|---|------|-----------------|----------|--------------|----------|------------------|----------|--------------------|----------|
| TRAINING & DEVELOPMENT TRAINING PROGRAM | | | | DATE – 2018 | | | | | | | |
| | | | | JANUARY - MARCH | | APRIL - JUNE | | JULY – SEPTEMBER | | OCTOBER - DECEMBER | |
| DURATION (DAYS) | COURSE FEE PER PAX (RM) | | | | | | | | | | |
| 95. | PSMB TRAIN THE TRAINER PROGRAM (SMETAP) | 5 | 2500 | 19-23/02 | 19-23/03 | 23-27/04 | 14-18/05 | 23-27/07 | 03-07/09 | 01-05/10 | 03-07/12 |

DEFINITION OF MICRO, SME's & SMI's *

| CATEGORY | MICRO | SME's | SMI's |
|--------------------------|--|--|--|
| Manufacturing | Annual sales less than RM300,000.00 <u>OR</u> less than 5 workers. | Annual sales from RM300,000.00 to less than RM15 Million <u>OR</u> from 5 to less than 75 workers. | Annual sales from RM15 million not exceeding RM50 million <u>OR</u> from 75 not exceeding 200 workers. |
| Services & other Sectors | Annual sales less than RM300,000.00 <u>OR</u> less than 5 workers. | Annual sales from RM300,000.00 to less than RM3 Million <u>OR</u> from 5 to less than 30 workers. | Annual sales from RM3 million not exceeding RM20 million <u>OR</u> from 30 not exceeding 75 workers. |

NOTES

- Tailor-made programmes to suit the needs of individual companies can also be arranged.
- GMI reserves the right to cancel or reschedule the above programmes.
- SME/SMI fund for PSMB under Program Pembangunan Kemahiran Pekerja (PPKP) is subject to availability.
- Price quoted excluding 6% Good & Services Tax (GST)



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