

KURSUS JANGKA PENDEK DI KUALA LUMPUR 2017/2018

SHORT TERM COURSES OFFERED AT ILP KUALA LUMPUR 2017/2018

Untuk Maklumat Lanjut:

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Bil No	BAHAGIAN DEPARTMENT	KOD KURSUS COURSE CODE	TAJUK KURSUS COURSE TITLE	KANDUNGAN KURSUS COURSE CONTENT	TEMPOH (JAM) DURATION (HRS)	BILANGAN PESERTA (ORANG) CAPACITY (pax)	YURAN/ PESERTA FEE/PAX (RM)	PEGAWAI UNTUK DIHUBUNGI CONTACT PERSON
1	Teknologi Elektronik Industri	IE-001	Basic Pneumatic System	1. Produce Pnuematic Drawing 2. Ckeck Pnuematic Performance 3. Check Function Of Actuator	16 (2 HARI)	8	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
2	Teknologi Elektronik Industri	IE-001A	Intermediate Pnuematic System	1. Check Function Of Pnuematic System 2. Check Function Of Electro-Pneumatic System 3. Check Function Of Sensor	16 (2 HARI)	8	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
3	Teknologi Elektronik Industri	IE-002	Basic Electro-Pnuematic System	1. Produce Pnuematic Drawing 2. Check Electro-Pnuematic Performance	16 (2 HARI)	8	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
5	Teknologi Elektronik Industri	IE-003	Hydraulic And Electro-Hydraulic System	1. Produce Hydraulic Drawing 2. Maintain Hydraulic And Electro-Hydraulic System 3. Check Function Of Hydraulic And Electro-Hydraulic System	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
6	Teknologi Elektronik Industri	IE-004	Basic Programmable Logic Controller (PLC)	1. Check Input/Output Signal Of A PLC Unit/Electrical System 2. Check Program Sequence Of Ladder Diagram	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
7	Teknologi Elektronik Industri	IE-005	Automation System 1	1. Check Input/Output Signal Of A PLC Unit/Electrical System 2. Check Function Of Automation System (Traffic light)	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
8	Teknologi Elektronik Industri	IE-005A	Automation System 2	1. Check Input/Output Signal Of A PLC Unit/Electrical System 2. Check Function Of Automation System (Pneumatic)	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
9	Teknologi Elektronik Industri	IE-006	Electronic Troubleshooting	1. Product Testing On Radio Set 2. Product Testing On TV Set (CRT) 3. Replace Faulty Component 4. Replace Faulty Card/Board	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
10	Teknologi Elektronik Industri	IE-007	Mobile Robot	1. Check Function Of Robot Controller Board 2. Install Robot Component 3. Execute Mobile Robot Program	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
11	Teknologi Elektronik Industri	IE-008	Basic Digital System	1. Convert The Number 2. Use Logic Function	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama : Haji Shahrudin Bin Othman Tel : 03-79817495 Emel : shahrudin_othman@yahoo.com
12	Teknologi Penyelidikan Dan Penyamanan Udara	RAC-001	Air Conditioning System (Air Cooled)	1. Basic refrigeration cycle Swaging, flaring, bending, Silfosing 3. Check components and control 4. Install split air conditioning system 5. Test leak, Vacuum and charging gas 6. Service split air conditioning system 7. Trouble shoot split air conditioning system	32 (4 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Mohd Mazhar B. Suleiman Tel : 013-3400149 Emel: hjmazz@yahoo.com
13	Teknologi Penyelidikan Dan Penyamanan Udara	RAC-002	Install Split Air Conditioning System (Inverter/Non Inverter)	1. Basic refrigeration cycle flaring, bending, Silfosing 2. Swaging, 3. Install split air conditioning system 4. Pump down	16 (2 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Mohd Mazhar B. Suleiman Tel : 013-3400149 Emel: hjmazz@yahoo.com
14	Teknologi Penyelidikan Dan Penyamanan Udara	RAC-003	Car Air Conditioning System	1. Basic refrigeration cycle 2. Test leak, Vacuum and charging gas 3. Service car air conditioning system	16 (2 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Mohd Mazhar B. Suleiman Tel : 013-3400149 Emel: hjmazz@yahoo.com
15	Teknologi Penyelidikan Dan Penyamanan Udara	RAC-004	Maintenance AHU (AHU & COOLING TOWER)	1. Air cooled System 2. Water cooled system 3. Cooling tower 4. Service cooling tower 5. Service Air Handling Unit(AHU)	16 (2 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Mohd Mazhar B. Suleiman Tel : 013-3400149 Emel: hjmazz@yahoo.com
16	Teknologi Penyelidikan Dan Penyamanan Udara	RAC-004	Air Conditioning Starter	1. Direct On Line Starter 2. Star Delta Starter 3. Forward and reverse star delta starter 4. Auto transformer starter 5. Rotor resistance starter	32 (4 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Mohd Mazhar B. Suleiman Tel : 013-3400149 Emel: hjmazz@yahoo.com
17	Teknologi Elektrikal	TE-001	Kawalan Motor Elektrik	1. Direct On Line Starter 2. Forward And Reverse Direct Online Starter 3. Star And Delta 4. Forward And Reverse And StarDelta 5. Autotransformer Starter 6. Rotor Resistance Starter	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb @yahoo.com
18	Teknologi Elektrikal	TE-002	Pendawaian Domestik	1. Surface Wiring 2. Surface Wiring Protection System 3. Wiring Earthing System 4. Wiring Testing	40 (5 HARI)	7	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb @yahoo.com
19	Teknologi Elektrikal	TE-003	Pendawaian Industri	1. Industrial Wiring Using Conduit, Trunking 2. Industrial Wiring Using PVC 3. Industrial Wiring Protection System 4. Wiring Earthing System 5. Wiring Testing	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb @yahoo.com
20	Teknologi Elektrikal	TE-004	Kekompetenan Pendawai Endrosan Dan Pengujian (PW2)	1. Basic First Aider 2. Electricity Acts And Electric Regulation 1994 3. Basic Electricity 4. Consumer Installation/Diversity Factor 5. Single Phase/Three Phase AC Motor 6. Electrical Measurement Tool 7. Protection System 8. Earthing System 9. Cable 10. SinglePhase/Three Phase Transformer 11. DC Motor/DC Generator 12. Electrical Testing	248 (31 HARI)	12	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb @yahoo.com

21	Teknologi Elektrikal	TE-005	Kemampuan Pendawai Endorsan Dan Pengujian (PW4)	1.Basic First Aider 2.Electricity Acts And Electric Regulation 1994 3.Basic Electricity 4.Consumer Installation/Diversity Factor 5.Single Phase/Three Phase AC Motor 6.Electrical Measurement Tool 7.Protection System 8.Earthing System 9.Cable 10.SinglePhase/Three Phase Transformer 11.DC Motor/DC Generator 12.Electrical Testing	248 (31 HARI)	12	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
22	Teknologi Elektrikal	TE-006	Single Phase Drawing	1.Determine Electrical Symbol 2.Determine Electrical Accessories/fitting 3.Draw Electrical Single Line Drawing	16 (2 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
23	Teknologi Elektrikal	TE-007	Single Phase Electrical Appliances And Maintenance	1. Home Appliances Maintenance 2.Home Appliances Troubleshoot 2	24 (3 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
24	Teknologi Elektrikal	TE-008	Single Phase Motor & Motor Control Installation	1.Types of Single Phase Motor 2.Types Single Phase Motor Control	40 (5 HARI)	7	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
25	Teknologi Elektrikal	TE-009	Single Phase Wiring System	1.Surface Wiring System 2.Industrial Wiring (Conduit & Trunking) 3.Concealed Wiring 4.Cucting, Cable Tray & Underground	64 (8 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
26	Teknologi Elektrikal	TE-010	Single Phase Wiring, Testing And Commissioning	1.Identify And Prepare Single Phase Testing 2.Carry Out Single Phase Testing 3.Carry Out Testing Commissioning	16 (2 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Nazaruddin Bin Md Bahar Tel : 012-3700940 Emel: nazamdb@yahoo.com
26	Penjaga Jentera Elektrik	PJE-001	Motor Control	1. Motor control sys 2. Low voltage swiCTKhboard 3. Maintenance of ACB 4. Commissioning of low voltage swiCTKhboard	40 (5 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Syharuddin Bin Abdullah Tel : 013-3017941
26	Penjaga Jentera Elektrik	PJE-002	Papan Suis Utama Voltan Rendah (MCB)	1. Low voltage swiCTKhboard 2. Maintenance of ACB 3. Commissioning of low voltage swiCTKhboard	40 (5 HARI)	6	Tertakluk Kepada bilangan peserta	Nama: Syharuddin Bin Abdullah Tel : 013-3017941
26	Penjaga Jentera Elektrik	PJE-003	Chargeman A0 (Theory & Practical)	1. Electrical service act, cable, fire fighting system, aircond sys, underground cable, 3 phase motor, power factor, transformer, street lighting 2. Motor control sys, low voltage switchboard, maintenance of ACB, commissioning of low voltage swiCTKhboard	480 (60 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Syharuddin Bin Abdullah Tel : 013-3017941
27	Teknologi Percetakan (Grafik)	PG-001	Artis DTP	1. Ensure Cleanliness On Hardware/Software Daily 2. Ascertain Storage Of Hardware And Software 3. Prepare Finishing Artwork For Printing 4. Perform Proof Reading 6. Pratic Management As Required For Production 7. Control Of Wastage 8. Observe Troubleshooting Procedure	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
28	Teknologi Percetakan (Grafik)	PG-002	Pereka Grafik	1. Ensure Materials Are Within Shelf Life Stocks 2. Ensure Jobs Are Performed According To Specification 3. Prepare Checklist Of Causes And Remedies 4. Kep Record Of Troubleshooting	48 (6 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
29	Teknologi Percetakan (Grafik)	PG-003	Eksekutif Pereka Grafik	1. Upgrade Software to Optimize performance 2. Enforce Rules And Regulation On Handling Of Hardware/ Software 3. Determine Correct Colour 4. Supervisory 5. Monitor The Work Docket 6. Ensure Availability Of Graphic Stock 7. Prepare Working Report	64 (8 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
30	Teknologi Percetakan (Grafik)	PG-004	Page Layout	1. Basic Concepts With Typography And Page Layout	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
31	Teknologi Percetakan (Grafik)	PG-005	Creative Advertising	1. Basic Concepts Of Photoshop	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
32	Teknologi Percetakan (Grafik)	PG-006	Photography	1. The Basic Exposure 2. Digital Camera Setting And Features 3. Handling And Caring For A Digital Camera 4. Lighting 5. Potraiture (studio) 6. Type of Lens 7. The Third Of Rule Technique 8. Depth of Field 9. Landscapping	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Aniza Binti Ahmad Tel : 019-2143185 Emel:
33	Teknologi Percetakan (Pra-Cetak)	PPC-001	Quality Control	1. Identify pre press production control 2.Production control tools function 3.Record production control tools 4.Obtain quality standard requirement 5.Study quality standard requirements 6.List reproduction quality standard 7.Quality standard inspection checklist	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
34	Teknologi Percetakan (Pra-Cetak)	PPC-002	Penerbitan Buku	1.Konsep Buku 2.Page Layout 3. Imposition Schem 4.Print Proof Shooting	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
35	Teknologi Percetakan (Pra-Cetak)	PPC-003	Plate Making (Konvensional Stripping)	1.Produce Layout Assemble of paper size 2.Knowledge of finishing methods 3. Knowledge of method of storing plate	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495

36	Teknologi Percetakan (Pra-Cetak)	PPC-004	Adobe Photoshop (Basic)	1.Pengenalan kepada Photoshop 2.Teknik: Menggunakan Selection – Adjustments, Copy 3.Teknik: Menggabungkan imej/foto – Masking, Layer, Layer Blend 4.Teknik: Menggabungkan imej dan grafik – Shapes, Brushes, Text	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
37	Teknologi Percetakan (Pra-Cetak)	PPC-005	Adobe Illustrator (Basic)	1.Pengenalan kepada program ilustrasi vektor 2.Asas melukis menggunakan: Shape Tools,Pathfinder Pencil, Paintbrush dan Blob Brush,Tool,Pen Too. 3.Asas mewarna menggunakan:Gradient Tool dan Panel Live Paint Bucket Tool Live Trace 4.Penyusunan teks menggunakan:Type Tool – Character & Paragraph Panel Area Type Option Threaded Text Text Wrap Type Tool – Character & Paragraph Panel	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
38	Teknologi Percetakan (Pra-Cetak)	PPC-006	Adobe In Design (Basic)	1.Pengenalan kepada Adobe InDesign 2.Mengawal dan Menyusun Teks 3.Memasukkan Grafik / Imej 4. Menggabungkan Teks dan Grafik 5. Menghasilkan Dokumen Banyak Halaman	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
39	Teknologi Percetakan (Pra-Cetak)	PPC-007	Computer To Plate	1.Job Docket 2.Output file 3.Process printing plate 4.Storage devices 5.Store Data File	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
40	Teknologi Percetakan (Cetak)	PC-001	Offset Printing (Basic)	1.Introduction to offset printing 2.Safety and rules regulation 3. Preparation for printing 4. Perform Make ready and Printing Operation 5. Install and operate Printing Accessories 6. Trouble shooting printing problem	64 (8 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
41	Teknologi Percetakan (Cetak)	PC-002	Offset Printing (MultiColor)	1. Comply to 4 colour machine safety procedures 2. Perform Perfecting 3. Print multicolour 4. Perform numbering and imprinting 5. Trouble shooting for multicolor 6. Perform conductivity in printing 7. Perform maintenance and setting on mechanical parts	56 (7 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hasnah Bt Patang Nagari Tel : 03-79817495
42	Teknologi Komputer (Sistem)	TKS-001	Computer Assembly and Software Installation.	1. Analyze job request/ change order 2. Prepare computer setup tools, computer hardware parts and software 3. Setup computer hardware 4. Carry out computer software installation 5. Perform computer peripherals setup and functionality test 6. Prepare computer setup report	40 (5 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
43	Teknologi Komputer (Sistem)	TKS-002	Computer Maintenance and Troubleshooting	1. Identify computer maintenance requirements 2. Perform computer preventive and corrective maintenance 3. Access computer repair job order/ change request 4. Perform computer troubleshooting and repair	32 (4 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
44	Teknologi Komputer (Sistem)	TKS-003	Network Fundamental	1. Identify network terminology 2. Perform network installation and configuration 3. Perform network connectivity and troubleshooting 4. Produce and update network documentation	32 (4 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
45	Teknologi Komputer (Sistem)	TKS-004	Network Structured Cabling	1. Plan network structured cabling 2. Perform network structured cabling 3. Perform electrical cabling 4. Produce installation report	32 (4 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
46	Teknologi Komputer (Sistem)	TKS-005	Digital SLR Photography	1. Introduction to digital photography 2. Type of digital DSLR 3. Type of lens 4. Controlling DSLR manually 5. Identify the photo element	16 (2 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
47	Teknologi Komputer (Sistem)	TKS-006	Digital Images for Web	1. Introduction to digital photography 2. Type of digital image, composition, image improvement, basic editing, formatting images and sizing	32 (4 HARI)	15	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
48	Teknologi Komputer (Sistem)	TKS-007	Dynamic Web Development	1. Apply graphic editing 2. Apply web design using HTML 3. Apply web authoring software using Adobe Dreamweaver 4. Apply PHP/ MySQL programming	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
49	Teknologi Komputer (Sistem)	TKS-008	Server Essential	1. Identify server concepts 2. Perform windows server installation 3. Perform server configuration and network connectivity testing 4. Produce server setup documentation	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
50	Teknologi Komputer (Sistem)	TKS-009	Server Maintenance	1. Analyze server maintenance job order 2. Perform server maintenance	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
51	Teknologi Komputer (Sistem)	TKS-010	Organization Management	1. Prepare job schedule and coordinate with other related department 2. Monitor staff enhancement, discipline and appraisal	24 (3 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
52	Teknologi Komputer (Sistem)	TKS-011	CCNA 1 - Network Fundamental	1. OSI layer 2. Addressing the Network: IPv4 3. Ethernet IEEE 802.3 4. Planning and cabling networks 5. Configuring and testing network	40 (5 HARI)	16	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
53	Teknologi Komputer (Sistem)	TKS-012	CCNA 2 - Routing Protocols and Concepts	1. Introduction to routing and packet forwarding 2. Introduction to static and dynamic routing 3. Distance vector routing protocols 4. RIP v1 and RIP v2 5. VLSM and CIDR 6. The routing table 7. EIGRP 8. Link state routing 9. OSPF	40 (5 HARI)	16	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my

54	Teknologi Komputer (Sistem)	TKS-013	CCNA 3 - LAN Switching and Wireless	<ol style="list-style-type: none"> LAN design Basic switch concepts, configuration, management and security VLAN, VTP, STP, Inter VLAN routing Basic wireless concept and configuration 	40 (5 HARI)	16	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
55	Teknologi Komputer (Sistem)	TKS-014	CCNA 4 - Accessing the WAN	<ol style="list-style-type: none"> Scaling IP addresses WAN technologies PPP ISDN and DDR Frame Relay Introduction to network administration 	40 (5 HARI)	16	Tertakluk Kepada bilangan peserta	Nama: Mohd Junaidi Othman Tel : 012-3700917 Emel: mohdjunaidi@jtm.gov.my
56	Teknologi Pemesinan AM	PA-001	Bench Work	<ol style="list-style-type: none"> Carry Out Filing Work Carry Out Material Cutting Carry Out Knocking And Hammering Work Carry Out Drilling Process Carry Out Reaming Process(Drill) Carry Out Tapping Process (Drill) Carry Out Counter Bore And Counter Sunk Process (Drill) Carry Out Hand Tapping And Reaming 	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
57	Teknologi Pemesinan AM	PA-002	Lathe Machine Maintenance	<ol style="list-style-type: none"> Carry Out Routine Maintenance Carry Out Preventive Maintenance Troubleshooting Minor Breakdown Troubleshoot Major Breakdown 	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
58	Teknologi Pemesinan AM	PA-002	Turning Operation	<ol style="list-style-type: none"> Carry Out Turning Operation Carry Out Boring Process (Lathe) Carry Out Reaming Process (Lathe) Carry Out Taper Turning Carry Out V Theard Carry Out Knurling Process Carry Out Parting / Grooving Process 	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
59	Teknologi Pemesinan AM	PA-003	Milling Operation	<ol style="list-style-type: none"> Carry Out Milling Operation Carry Out Boring Process(milling) Carry Out Chamfering Process Carry Out Counter Bore And Counter Sunk Process (milling) Carry Out Tapping Process (milling) Carry Out Reaming Process (Milling) 	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
60	Teknologi Pemesinan AM	PA-003	Intermediate Turning Operation	<ol style="list-style-type: none"> Carry Out Profile Turning Carry Out Taper Boring Process Carry Out Eccentric Turning Carry Out Square And Acme Thread Cutting Carry Out Lead Screw Thread Cutting 	32 (4 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
61	Teknologi Pemesinan AM	PA-004	Basic 3D AutoCad	<ol style="list-style-type: none"> 3D-View And Image Types Coordinate System Screen Configuration For 3D Drawing 3D Geometry Element Composite Solids Editing In 3D Drawing Processing of 2D Drawing To The 3D Solid Model Creating 2D Projections from 3D Solid Generating Engineering Drawing Rendering 	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
62	Teknologi Pemesinan AM	PA-005	Basic 2D AutoCad	<ol style="list-style-type: none"> Creating Drawing Templates File Display Commands Exracting Drawing Editing 	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Zuraimi Bin Abdul Razak Tel : 019-6136612 Emel: zuraimi@jtm.gov.my
63	Teknologi Pemesinan CNC	CNC-001	CNC Lathe Operation	<ol style="list-style-type: none"> Carry out CNC Lathe Machine Warm up Carry Out turning Process Carry Out Lathe Machine Part Inspection Prepare CNC Lathe Programming Verify CNC Turning Operation Activities 	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
64	Teknologi Pemesinan CNC	CNC-002	CNC Milling Operation	<ol style="list-style-type: none"> Carry Out Milling Machine Warm Up Carry Out CNC Milling Process Carry Out Milling Machine Part Inspection Prepare CNC Milling Machine Programming Verify CNC Milling Operation Activities 	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
65	Teknologi Pemesinan CNC	CNC-003	CNC EDM Wirecut Operation	<ol style="list-style-type: none"> Carry Out CNC EDM Die Wire Cut Machine Warm Up Carry Out CNC EDM Wire Cut Process Carry Out CNC EDM Wire Cut Machine Part Inspection Carry Out CNC EDM Wire Cut Programming Verify CNC EDM Wire Cut Operation Activities 	24 (3 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
66	Teknologi Pemesinan CNC	CNC-004	CNC EDM Die-Sinking Operation	<ol style="list-style-type: none"> Carry Out CNC EDM Die-Sinking Warm Up Carry Out CNC EDM Die-Sinking Process Carry Out CNC EDM Die-Sinking Part Inspection Carry Out CNC EDM Die-Sinking Programming Verify CNC EDM Die-Sinking Operation Activities 	24 (3 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com

67	Teknologi Pemesinan CNC	CNC-005	CNC Grinding Operation	1. Carry Out CNC Grinding Machine Warm Up 2. Carry Out CNC Internal Grinding Process 3. Carry Out CNC External Grinding Process 4. Carry Out Ground Part Machine	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
68	Teknologi Pemesinan CNC	CNC-006	Mastercam (Basic 2D CAM)		40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
69	Teknologi Pemesinan CNC	CNC-007	MTS CNC Simulator		40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
70	Teknologi Pemesinan CNC	CNC-008	Supervisory Function	1. Carry Out Safety Brefing 2. Carry Out Section Meeting 3. Prepare Job Schedule 4. Monitor Work Progress Performance	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
71	Teknologi Pemesinan CNC	CNC-009	Job Planning	1. Prepare Machining Process Flow 2. Prepare Work Schedule 3. Prepare material & Tooling Requisition 4. Prepare cost Estimation	24 (3 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
72	Teknologi Pemesinan CNC	CNC-010	Maintenance Activities	1. Check Tool Inventory 2. Execute Tools Maintenance 3. Update Maintenance Record 4. Prepare preventive maintenance Schedule 5. Carry Out Preventive Maintenance	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Yap Chee Keong Tel : 03-79817495/6 Emel: ckyap33@yahoo.com
73	Teknologi Kimpalan Arka Dan Gas	KIM-001	Workshop Pratic & Cutting Process	1. Comply With Shop & Equipment Safety Rules 2. Adhere To Worksite Safety Requirement 3. Report Unsafe Acts And Condtions, Accidents And Injuries 4. Extinguish Fire During Fire Breakout 5. Perform Emergency First Aid Treatment 6. Conduct Artificial Respiration 7. Cut Material Using Gas Cutting Process	24 (3 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
74	Teknologi Kimpalan Arka Dan Gas	KIM-002	Welding Procedure Specification	1. Interpret Various Types Og Joints In Welding 2. Interpret Various Symbols Used In Welding 3. Interpret Various Process In Welding 4. Interpret Welding Procedure For Intended Welding	16 (2 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
75	Teknologi Kimpalan Arka Dan Gas	KIM-003	SMAW Process - Carbon Steel Plate In Flat Position	1. Carry Out Padding/Buttering Welding 2. Weld. Carbon Steel Plate of Thickness 9mm in 2G Position 3. Weld. Carbon Steel Plate of Thickness 9mm in 1G Position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
76	Teknologi Kimpalan Arka Dan Gas	KIM-004	SMAW Process - Carbon Steel Pipe On 1G	1. Weld. Sched 40 Carbon Steel Pipe of Size 6 in. In 1G Position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
77	Teknologi Kimpalan Arka Dan Gas	KIM-005	SMAW Process - Carbon Steel Pipe On 2G & 3G	weld schedule 80 carbon steel pipe of size range 2 to 4 in nominal size in 2G and 3G position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
78	Teknologi Kimpalan Arka Dan Gas	KIM-006	SMAW Process - Carbon Steel Plate 3G & 4G	1. Weld. Carbon Steel Plate of Thickness 9mm In vectical Up 3G Position 2. Weld. Carbon Steel Plate of Thickness 9mm in 4G Position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
79	Teknologi Kimpalan Arka Dan Gas	KIM-007	SMAW Process - Carbon Steel Pipe On 6G & 6GR	1. Perform weld 8 inch. Nominal pipe size (NPS) schedule 80 carbon stel pipe in 6GR Position 2. Perform weld 6 inch. Nominal pipe size (NPS) schedule 40 carbon stel pipe in 6G Position	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
80	Teknologi Kimpalan Arka Dan Gas	KIM-008	SMAW Process - Modul Level 1		120 (15 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
81	Teknologi Kimpalan Arka Dan Gas	KIM-009	SMAW Process - Modul Level 2		120 (15 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
82	Teknologi Kimpalan Arka Dan Gas	KIM-010	SMAW Process - Dissimilar Metal & Plasma Cutting	1. Cut Workpiece Using Air Plasma Cutting 2. Weld. Stainless Steel Plate of Thickness 6mm In 2G Position 3. Weld. Dissimilar Metal Carbon Steel Plate To Stainless Plate of Thickness 6mm In 1G Position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
83	Teknologi Kimpalan Arka Dan Gas	KIM-011	GTAW On Carbon Steel Plate	1. Weld. Carbon Steel Plate of Thickness 9mm In 1G Position 2. Weld. Carbon Steel Plate of Thickness 9mm In 2G Position 3. Weld. Carbon Steel Plate of Thickness 9mm In 3G Position	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
84	Teknologi Kimpalan Arka Dan Gas	KIM-012	GTAW On Aluminium	1. Weld. Aluminium Plate Of Thickness 3.0mm, In 1G Position. 2. Weld. Aluminium Pipe 100mm dia. Of Thickness 4.0mm, In 1G Position.	32 (4 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
85	Teknologi Kimpalan Arka Dan Gas	KIM-013	GMAW On Carbon Steel Plate	1. Weld. Carbon Steel Plate of Thickness 9mm In 1G Position 2. Weld. Carbon Steel Plate of Thickness 9mm In 2G Position 3. Weld. Carbon Steel Plate of Thickness 9mm In 3G Position	40 (5 HARI)	8	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com
86	Teknologi Kimpalan Arka Dan Gas	KIM-014	Welding Supervisory Function	1. Monitor Welding Activities 2. Propose Wokshop Lay Out 3. Propose Workshop Budget 4. Plan Work Schedule 5. Assign Work To Subordinates 6. Monitoring Welding Equipment And Accessories 7. Monitor Used Of Welding Electrode 8. Monitor Compliance Of Safety Practice 9. Conduct Welding Safety Briefing 10. Audit Welding Safety Practies 11. Plan Out Going Quality Control System	40 (5 HARI)	10	Tertakluk Kepada bilangan peserta	Nama: Hj Waji Bin Risman Tel : 012-3700659 Emel: wajrisman@gmail.com

87	Teknologi Jaminan Mutu (QAE)	QAE-001	Metrology 1	1.Measure Workpiece Using Vernier Caliper, Micrometer, Dial Indicator, Dial Test Indicator & Vernier Bevel Protractor	40	8	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
88	Teknologi Jaminan Mutu (QAE)	QAE-002	Metrology 2	1.Measure Workpiece Using CMM, Profile Projector	40	8	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
89	Teknologi Jaminan Mutu (QAE)	QAE-003	Basic Fabrication	1.Basic Riveting 2.Perform Basic Arc Welding	40	10	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
90	Teknologi Jaminan Mutu (QAE)	QAE-004	Basic Manufacturing Process	1.Basic Maching Using Lathe And Milling Machine	16	10	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
91	Teknologi Jaminan Mutu (QAE)	QAE-005	Material Properties	1.Identify Types of Material 2.Basic Heat Treatment Process	24	10	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
92	Teknologi Jaminan Mutu (QAE)	QAE-006	Total Quality Management	1.Identify QC Tool 2.Perform Practical Assignment On 7 QC Tool	24	10	Tertakluk Kepada bilangan peserta	Nama: Khairul Anuar B.Abd.Rahman Tel: 012-2825810 Email:kay@jtm.gov.my
93	Teknologi Mekanik Industri	MI-001	Auto CAD	1.Operation CAD System, Perform Drawing, Editing And Apply Drawing, Dimension And Symbol	40	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
94	Teknologi Mekanik Industri	MI-002	Measure of Material/ Equipment	Take linear/ angular measurement Using Vernier Caliper, Micrometer, Vernier Bevel Protractor, Vernier Height Gage And Gage Block Within Tolerance Limit And Fit	24	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
95	Teknologi Mekanik Industri	MI-003	Fitting Operation	Perform Filing, Sawing, Drilling, Centorboring, Reaming, Threading, Scraping And Fitting Works To Dimension And Squareness	40	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
96	Teknologi Mekanik Industri	MI-004	Joint Material	Perform Riveting, Seaming, Joint Belt And Chain, Brazing, Gas Welding, Arc Welding, Gas Cutting, Plastic Welding And Aluminium Welding	40	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
97	Teknologi Mekanik Industri	MI-005	Machining Operation	Perform milling Operation, Turning Operation And Grinding Operation	40	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
98	Teknologi Mekanik Industri	MI-006	Mechanical Maintenance	Replace Gasket, Bearing, Belt And Chain Tension Within The Tension Limit, pipe Fitting/Work, Shafts And Pulley Alignment, Checking Alignment Distortion And Bending	40	8	Tertakluk Kepada bilangan peserta	Nama: Hj.Rosl Bin Yunos Tel: 014-2763962 Email:sham1221@yahoo.co.uk
99	Teknologi Mekanik Industri	MI-007	Industrial Automation	Read And Interpret PLC Programs, Input And Output Terminal, Read And Interpret Circuit Diagram/Program, Key-in Program And Download And Test Run And Identify And Rectify Errors	40	8	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
100	Teknologi Automotif	AUTO-001	Engine Repair	1. Rectify engine cooling system 2. Rectify engine lubricating system 3. Determine engine condition 4. Carry out engine top overhaul 5. Carry out engine overhaul 6. Conduct engine management diagnostic	32	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
101	Teknologi Automotif	AUTO-002	Fuel System Service	1. Determine vehicle fuel system function 2. Replace mechanical fuel pump 3. Carry out fuel tank replacement 4. Carry out throttle valve body replacement 5. Carry out electrical fuel pump replacement 6. Carry out fuel line pressure regulator replacement 7. Carry out electronic fuel injectors replacement 8. Carry out emission control system check	16	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
102	Teknologi Automotif	AUTO-003	Vehicle Electrical Repair	1. Rectify engine ignition system 2. Rectify engine starting system 3. Rectify vehicle charging system 4. Rectify vehicle lighting system 5. Rectify vehicle headlamp alignment 6. Rectify windshield wiper system 7. Rectify diesel pre-heating system	24	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
103	Teknologi Automotif	AUTO-004	Vehicle Manual Drive Train	1. Carry out rear axle overhaul 2. Carry out four wheel drive transfer case overhaul 3. Carry out manual transaxle overhaul 4. Carry out manual transmission overhaul	40	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
104	Teknologi Automotif	AUTO-005	Vehicle Brake System Repair	1. Replace vehicle brake pads 2. Replace vehicle brake disc 3. Replace brake drum 4. Replace brake lining 5. Rectify parking brake 6. Rectify brake master pump 7. Rectify brake callipers 8. Rectify brake wheel cylinder 9. Carry out brake booster replacement	24	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
105	Teknologi Automotif	AUTO-006	Vehicle Steering System Repair	1. Carry out tyre changing 2. Carry out vehicle wheel balancing 3. Carry out vehicle wheel alignment	24	10	Tertakluk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495

106	Teknologi Automotif	AUTO-007	Vehicle Suspension System Repair	<ol style="list-style-type: none"> 1. Replace front wheel bearings 2. Replace rear wheel bearings 3. Replace vehicle suspension bushes 4. Replace front shock absorbers 5. Replace rear shock absorbers 6. Replace vehicle leaf springs assembly 7. Carry out MacPherson strut assembly replacement 8. Carry out suspension ball joint replacement 9. Carry out suspension bushes replacement 10. Carry out control arm replacement 	16	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
107	Teknologi Automotif	AUTO-008	Vehicle Air-Conditioning System Service	<ol style="list-style-type: none"> 1. Replace air-conditioning belt and tensioner assembly 2. Replace air-conditioning evaporator air filter 3. Recover and recycle vehicle air-conditioning refrigerant 4. Carry out air conditioning receiver drier replacement 5. Carry out air conditioning expansion valve replacement 6. Carry out air conditioning system flushing 	16	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
108	Teknologi Automotif	AUTO-009	Automatic Transmission Repair	<ol style="list-style-type: none"> 1. Carry out inhibitor switch rectification work 2. Carry out automatic transaxle overhaul 3. Carry out automatic transmission overhaul 4. Conduct hydraulic pressure and stall test 5. Carry out gear shift pattern test 	24	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
109	Teknologi Automotif	AUTO-010	Vehicle Electronic System Repair	<ol style="list-style-type: none"> 1. Carry out electronic relays replacement 2. Carry out electronic sensors replacement 3. Carry out electronic control unit (ECU) replacement 	16	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
110	Teknologi Automotif	AUTO-011	Service Diesel Fuel System	<ol style="list-style-type: none"> 1. Determine diesel fuel system function 2. Carry out diesel fuel injectors servicing 3. Carry out diesel fuel injection pump timing 	16	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
111	Teknologi Automotif	AUTO-012	Air Induction & Exhaust System Repair	<ol style="list-style-type: none"> 1. Carry out inter cooler unit replacement 2. Carry out catalytic converter replacement 3. Carry out turbo charger rectification work 4. Carry out super charger replacement 	16	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
112	Teknologi Automotif	AUTO-013	Supervisory Skill	<ol style="list-style-type: none"> 1. Establish work schedule 2. Administer staff briefing 3. Carry out section meeting 4. Establish section budget 5. Administer personnel appraisal 6. Administer in-house training 7. Carry out occupational safety & health awareness 	32	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
113	Teknologi Automotif	AUTO-014	SKM LEVEL 1 (PPT METODE)	NOSS LEVEL 1	224	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
114	Teknologi Automotif	AUTO-015	SKM LEVEL 2 (PPT METODE)	NOSS LEVEL 2	224	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495
115	Teknologi Automotif	AUTO-016	SKM LEVEL 3 (PPT METODE)	NOSS LEVEL 3	152	10	Tertakuk Kepada bilangan peserta	Nama: HASNOL AZRAIN BIN ARIFFIN Tel: 03 79817495