

**KURSUS JANGKA PENDEK DI ILP KOTA KINABALU TAHUN 2014/2015**  
**SHORT TERM COURSES OFFERED AT ILP KOTA KINABALU 2014/2015**

Untuk maklumat lanjut sila hubungi:  
 Institut Latihan Perindustrian (ILP) Kota Kinabalu, Jln 3 KKIP Selatan, 88460 Kota Kinabalu, Sabah  
 || Tel: 088-499825 || Faks: 088-499851 || website: www.ilpkk.gov.my

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 FEES/PAX (RM)	PEGAWAI UNTUK DIHUBUNGI CONTACT PERSON
1	Teknologi Elektrik	ELEK - 001	Motor Control System	1. Litar Penghidup Talian Terus (D.O.L) 2. Litar D.O.L Forward Reverse 3. Litar Forward Reverse 4. Litar STAR DELTA 5. Litar STAR-DELTA Forward Reverse	64	15	700.00	Nama : Joye Tingkolou No Tel : 088-499825 ext: 114 Emel : joye@itm.gov.my
2	Teknologi Elektrik	ELEK - 002	Single Phase Wiring	Learn about single phase wiring including testing and checking the circuit damage/breakdown	64	15	700.00	Nama : Joye Tingkolou No Tel : 088-499825 ext: 114 Emel : joye@itm.gov.my
3	Teknologi Elektrik	ELEK - 003	Three Phase Wiring	Learn about three phase wiring including testing and checking the circuit damage/breakdown	64	15	700.00	Nama : Joye Tingkolou No Tel : 088-499825 ext: 114 Emel : joye@itm.gov.my
4	Teknologi Elektrik	ELEK - 004	Wireman PW2	Learn about single phase wiring including testing and checking the circuit damage/breakdown	400	10	3000	Nama : Joye Tingkolou No Tel : 088-499825 ext: 114 Emel : joye@itm.gov.my
5	Teknologi Elektrik	ELEK - 005	Wireman PW4	Learn about three phase wiring including testing and checking the circuit damage/breakdown	400	10	3000	Nama : Joye Tingkolou No Tel : 088-499825 ext: 114 Emel : joye@itm.gov.my
6	Penjaga Jentera Elektrik	ELEK - 004	Chargeman A0	Chargeman A0	450	15	3,000.00	Nama : En. Jaikal Udar No Tel : 088-499825 / 019-8821110 Emel : jaikal@ilpkk.gov.my
7	Teknologi CADD Mekanikal	CADDM - 001	Basic Inventor	1. Sketching Technique 2. 2D Constrain 3. 3D Command 4. 2D Setting 5. Detail/ Assembly & Animation	30	10	370.00	Nama : En. Dahyan Bin Mohamad Dahlan No Tel : 088499825/0138043230 Emel : dahyan@itm.gov.my
8	Teknologi Rekabentuk Produk Industri	IPD - 001	2D Drawing	1. Sketching Technique 2. 2D Constrain 3. 3D Command 4. 2D Setting 5. Detail/ Assembly & Animation	40	10	420.00	Nama : En Norazman bin Mohamed No Tel : 088-499825 Emel : norazman@mohr.gov.my
9	Teknologi Rekabentuk Produk Industri	IPD - 002	3D Drawing	1. Sketching Technique 2. 2D Constrain 3. 3D Command 4. 2D Setting 5. Detail/ Assembly & Animation	40	10	420.00	Nama : En Norazman bin Mohamed No Tel : 088-499825 Emel : norazman@mohr.gov.my
10	Teknologi Rekabentuk Produk Industri	IPD - 003	Advance Model Making	Introduction on how to make some template and model using material like foam, pully putty and spray	56	10	500.00	Nama : En Norazman bin Mohamed No Tel : 088-499825 Emel : norazman@mohr.gov.my
11	Teknologi Pemesinan CNC	CNC - 001	Basic Turning Operation 1	This course is designed to enable participants acquire knowledge and skill in operation of Turning Machines. Participants will be taught theory and practical skills of various operations.	32	6	500.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
12	Teknologi Pemesinan CNC	CNC - 002	Basic Milling Operation 2	This course is designed to enable participants acquire knowledge and skill in operation of Milling Machines. Participants will be taught theory and practical skills of various operations.	32	6	500.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
13	Teknologi Pemesinan CNC	CNC - 003	Basic Surface Grinding Operation	This course is designed to enable participants acquire knowledge and skill in operation of Surface Grinding Machines. Participants will be taught theory and practical skills of various operations.	32	5	600.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
14	Teknologi Pemesinan CNC	CNC - 004	Basic CNC Milling Operation 1	This course will associated with hands on skill to produce the product by using CNC Milling Machine.	32	5	600.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
15	Teknologi Pemesinan CNC	CNC - 005	Basic CNC Turning Operation 2	This course will associated with hands on skill to produce the product by using CNC Turning Machine.	32	5	600.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
16	Teknologi Pemesinan CNC	CNC - 006	Basic CNC EDM Wire Cut Operation 1	This course is designed to enable participants acquire knowledge and skill in operation of CNC Wire-Cut Machines. Participants will be taught theory and practical skills of CNC EDM Machines and programming and actual machining.	32	5	600.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
17	Teknologi Pemesinan CNC	CNC - 007	Basic CNC EDM Die Sinker Operation 1	This course is designed to enable participants acquire knowledge and skill in operation of CNC Die-Sinking Machines. Participants will be taught theory and practical skills of CNC EDM Machines and programming and actual machining.	32	5	600.00	Nama : En Zulkifly bin Ahmad No Tel : 088-499825 / 012-4419109 Emel : zuba261003@gmail.com
18	Teknologi Automotif	AUTO - 001	Engine Management System	Introduction to engine, two stroke engine, four stroke engine	16	10	200.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
19	Teknologi Automotif	AUTO - 002	Periodical Maintenance	Introduction to periodical maintenance for a car	16	10	200.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com

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20	Teknologi Automotif	AUTO - 003	Braking System	Introduction to braking system. Servicing the braking system	16	10	200.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
21	Teknologi Automotif	AUTO - 004	Service Car Air-conditioning system	Servicing Air Conditioning System	16	10	200.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
22	Teknologi Automotif	AUTO - 005	Tyre Balancing & Alignment	Learn how to balance and aligning tyre	16	10	200.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
23	Teknologi Automotif	AUTO - 006	Petrol Fuel System	1. Carry out fuel tank replacement and 2. Carry out electrical fuel pump replacement 3. Determine Vehicle Fuel system function 4. Replace Mechanical fuel pump	40	10	350.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
24	Teknologi Automotif	AUTO - 007	Service Electrical System	1. Rectify engine ignition system 2. Rectify engine starting system 3. Rectify vehicle charging system 4. Rectify lighting system 5. Rectify headlamp alignment and 6. Rectify windshield wiper system	40	10	350.00	Nama : En. Sisu Arman bin Amir No Tel : 088-499825 / 0136915248 Emel : aiman_singh@yahoo.com
25	Teknologi Komputer Sistem	TKS - 001	Office Application	This course consist of how to apply word processing, spreadsheet and presentation application by using computer system	16	15	200.00	Nama : En Fakhru Asni Bin Ahmad Sabki No Tel : 088-499825 / 0138680106 Emel : fakhru@jtm.gov.my
26	Teknologi Komputer Sistem	TKS - 002	Computer Assembly	This course consist of how to maintain computer system work area and setup computer components, peripherals, operating system, device drivers and application software using tools and their equipment	16	15	200.00	Nama : En Fakhru Asni Bin Ahmad Sabki No Tel : 088-499825 / 0138680106 Emel : fakhru@jtm.gov.my
27	Teknologi Komputer Sistem	TKS - 003	Computer Maintenance	This course consist of diagnostic and scanning system error and threats, comply with the company security policy and execute data backup	16	15	200.00	Nama : En Fakhru Asni Bin Ahmad Sabki No Tel : 088-499825 / 0138680106 Emel : fakhru@jtm.gov.my
28	Teknologi Komputer Sistem	TKS - 004	Basic Networking	This course consist of procedures and hands on how to set up computer network cable, design computer network environment and setup client network operating system using networking tools	16	15	200.00	Nama : En Fakhru Asni Bin Ahmad Sabki No Tel : 088-499825 / 0138680106 Emel : fakhru@jtm.gov.my
29	Teknologi Elektronik Industri	IE - 003	Functionality Test Of Electronic Components	1. Perform basic RLC circuit using datasheet, graph paper and test equipments 2. Test of active components using test equipments and electronic components	16	5	478.00	Nama : En. Roslani Bin Ramey No Tel : 019-3920472 Emel : roslani@jtm.gov.my
30	Teknologi Elektronik Industri	IE - 004	Locate Fault In Electronic System	1. Produce block diagram using drawing set & stationery 2. Check for faulty hardware using operating manual, oscilloscope and measuring instruments (defect components i.e burned marked, colour change, smell, burned fuse, noise & vibration)	32	5	812.00	Nama : En. Roslani Bin Ramey No Tel : 019-3920472 Emel : roslani@jtm.gov.my
31	Teknologi Elektronik Industri	IE - 005	Basic Digital Electronics	Configure digital circuits using logic gates IC, IC checker, IC TTL, test equipments and datasheets	24	5	672.00	Nama : En. Roslani Bin Ramey No Tel : 019-3920472 Emel : roslani@jtm.gov.my
32	Teknologi Elektronik Industri	IE - 006	Introduction To PCB Design Using Electronics Circuit Maker	1. Introduction to Electronics Circuit Maker 2. Use Electronic Circuit Maker to design and simulate	32	5	812.00	Nama : En. Roslani Bin Ramey No Tel : 019-3920472 Emel : roslani@jtm.gov.my
33	Teknologi Elektronik Industri	IE - 007	Introduction To Microcontroller	1. Introduction To microcontroller 2. Basic microcontroller application 3. Microcontroller circuit	24	5	672.00	Nama : En. Roslani Bin Ramey No Tel : 019-3920472 Emel : roslani@jtm.gov.my