

KURSUS JANGKA PENDEK DI ILP SANDAKAN TAHUN 2014/2015
 SHORT TERM COURSES OFFERED AT ILP SANDAKAN 2014/2015

Untuk maklumat lanjut sila hubungi:

Institut Latihan Perindustrian (ILP) Sandakan, Batu 5, Jalan Sibuga, 90000 Sandakan Sabah
 || Tel: 089-249 500 || Faks: 089-240 555 || website: www.ilpsdk.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 Telekomunikasi	TKT - 001	Residential Storey Building (RSB) Wiring	Installation, jointing, testing, maintenance, rules and regulaton of Residential Storey Building wiring (RSB) wiring. This course will be conveyed through lectures, practical, demonstration and hands-on practical sessions.	32	10	140.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
2	Teknologi Telekomunikasi	TKT - 002	Multistorey Building Wiring (MSB)	Installation, testing and regulations of Multistorey Building (MSB) wiring. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	40	10	160.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
3	Teknologi Telekomunikasi	TKT - 003	Jointing (Primary cable)	Jointing techniques, testing and regulations. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	40	10	160.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
4	Teknologi Telekomunikasi	TKT - 004	Jointing (Secondary cable)	T- jointing, Y-jointing & Straight Jointing. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	40	10	160.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
5	Teknologi Telekomunikasi	TKT - 005	Pole Installation	Installation techniques and the equipments required. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	24	10	120.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
6	Teknologi Telekomunikasi	TKT - 006	Erect Cable	Installation techniques and the equipments required. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	16	10	70.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
7	Teknologi Telekomunikasi	TKT - 007	Cable termination for UTP & Coaxial Cable	Types of cables, types of termination connectors, applications and equipment required. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	8	10	40.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
8	Teknologi Telekomunikasi	TKT - 008	Introduction to fiber optic cable	Types of cables, types of termination connectors, applications and equipments required. This course will be conveyed through lectures & demonstrations.	8	10	40.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
9	Teknologi Telekomunikasi	TKT - 009	Fiber Optic Splicing & termination	Fusion splicing, mechanical splicing and equipments required. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	16	10	70.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
10	Teknologi Telekomunikasi	TKT - 010	Fiber Optic Testing	Handling the common test gears for fiber optic cable such as power meter, light source, OTDR & Fluke Equipments. This course will be conveyed through lectures, practical demonstrations and hands-on practical sessions	16	10	70.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
11	Teknologi Telekomunikasi	TKT - 011	Preparation course for CA Examination - Module 1A	Refreshment course (revision) for those who plans to seat for the CA examination (1A - RSB & MSB)	8	15	40.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
12	Teknologi Telekomunikasi	TKT - 012	Preparation course for CA Examination - Module 2C	Refreshment course (revision) for those who plans to seat for the CA examination (2C - Installation, Splicing & testing optic fibre cable)	8	15	40.00	Nama : En. Shaiful b. Abu Bakar / En. Mohd Norhisham
13	Teknologi Kimpalan Arka dan Gas	KIM - 001	Basic welding (Shielded Metal Arc Welding)	1. Introduction to shielded metal arc welding 2. Workshop safety 3. Introduction to welding electrodes and 4. Welding machines 5. Electrodes classification 6. Welding defects and remedies 7. Stricking and maintaining the arc 8. Making stringer beads 9. Padding on flat surfaces 10. Making fillet joints on carbon steel plate 9mm thick in 1G position	8	12	345.00	Nama : En. Jamluddin Bin Assat
14	Teknologi Kimpalan Arka dan Gas	KIM - 002	Welding 3G position (Shielded metal arc welding)	1. Workshop safety 2. Distortion, prevention and cure 3. Welding defects and remedies 4. Welding technique in 3G position 5. Weld 6 to 9 mm thick mild steel plate in 3G position 6. Test and testing methods	56	12	345.00	Nama : En. Jamluddin Bin Assat
15	Teknologi Kimpalan Arka dan Gas	KIM - 003	Welding 6G position (Shielded metal arc welding)	1. Workshop safety 2. Distortion, prevention and cure 3. Welding defects and remedies 4. Arc blow, prevention and cure 5. Welding technique in 6G position 6. Weld 6 to 9 mm thick mild steel plate in 6G position 7. Test and testing methods	112	12	400.00	Nama : En. Jamluddin Bin Assat
16	Teknologi Kimpalan Arka dan Gas	KIM - 004	Basic MIG Welding	1. Workshop safety 2. Introduction to welding machine 3. Selection of filler wire and shielding gas 4. Making stringer beads 5. Weld 3 mm carbon steel plate 1F and 2F position 6. Welds 3 mm carbon steel plate in 1G and 2G position 7. Visual test	112	12	345.00	Nama : En. Jamluddin Bin Assat
17	Teknologi Kimpalan Arka dan Gas	KIM - 005	Basic TIG Welding	1. Workshop safety 2. Introduction to welding machine 3. Classification of tungsten electrode 4. Making stringer beads 5. Weld 3 mm carbon steel plate 1F and 2F position 6. Welds 3 mm carbon steel plate in 1G and 2G position 7. Visual test	112	12	345.00	Nama : En. Jamluddin Bin Assat
18	Teknologi Komputer (Sistem)	TKS - 001	Office Application Softwares	Intensive approach in mastering office application softwares such as word process application, spreadsheet application and presentation application.	16	15	70.00	Nama : En. Mohd Hadi Bin Marzuki

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19	Teknologi Komputer (Sistem)	TKS - 002	Maintenance and trouble shooting PC	Introduction for maintenance and basic trouble shooting PC	16	15	70.00	Nama : En. Mohd Hadi Bin Marzuki
20	Teknologi Komputer (Sistem)	TKS - 003	PC Assembly	Introduction to processes and procedures assemble a personal computer (PC)	8	15	40.00	Nama : En. Mohd Hadi Bin Marzuki
21	Teknologi Komputer (Sistem)	TKS - 004	Editing Software Adobe Photoshop 7.0	Training using software Adobe Photoshop 7.0 in editing picture.	8	15	40.00	Nama : En. Mohd Hadi Bin Marzuki
22	Teknologi Komputer (Sistem)	TKS - 005	Create Blog/Freewebs	Introduction to creating blog using freewebs or other website provider.	8	15	40.00	Nama : En. Mohd Hadi Bin Marzuki
23	Teknologi Komputer (Sistem)	TKS - 006	Web design using Dreamweaver	Introduction to designing and editing website using software Dreamweaver	16	15	70.00	Nama : En. Mohd Hadi Bin Marzuki
24	Teknologi Komputer (Sistem)	TKS - 007	Configure network - planing port building	Introduction to procedures on how to configure and planning port for network	8	15	40.00	Nama : En. Mohd Hadi Bin Marzuki
25	Teknologi Komputer (Sistem)	TKS - 008	Master typing - learn how to type right	Learn to type properly.	8	15	40.00	Nama : En. Mohd Hadi Bin Marzuki
26	Teknologi Komputer (Sistem)	TKS - 009	Operating system - install Windows and Linux	Leaning on how to install and configure operating system such as Windows and Linux.	16	15	70.00	Nama : En. Mohd Hadi Bin Marzuki
27	Teknologi Fabrikasi Logam	FAB - 001	Basic Autocad 2D	1. Basic symbol Autocad 2D 2. Prepare pattern with dimension (using autoCAD-2D) 3. Lukis bentuk bendakerja menggunakan aplikasi AutoCAD-2D	40	12	345.00	Nama : En. Nik Mohd Fazli Hasif Bin Mat Zaib
28	Teknologi Fabrikasi Logam	FAB - 002	Autocad 3D	3D Application	56	12	345.00	Nama : En. Nik Mohd Fazli Hasif Bin Mat Zaib
29	Teknologi Fabrikasi Logam	FAB - 003	Bending Work	1. Bend work Material 2. Make 45°, 90° and 135° elbows with flanges 3. Install common gasket to workpiece	24	12	400.00	Nama : En. Nik Mohd Fazli Hasif Bin Mat Zaib
30	Teknologi Fabrikasi Logam	FAB - 004	Basic Welding (Shielded Metal Arc Welding)	1. Introduction shielded metal arc welding 2. Workshop safety 3. Introduction to welding electrodes and welding machines 4. Welding defects and remedies 5. Stricking and maintaining the arc 6. Padding on flat surfaces 7. Making fillet joints on carbon steel plate 6mm thick in 1G position	584	12	400.00	Nama : En. Nik Mohd Fazli Hasif Bin Mat Zaib
31	Teknologi Fabrikasi Logam	FAB - 005	Basic MIG Welding	1. Workshop safety 2. Introduction to welding machines 3. Selection of filler wire and shielding gas 4. Making stringer beads 5. Weld 3mm carbon steel plate 1F and 2F position	112	12	400.00	Nama : En. Nik Mohd Fazli Hasif Bin Mat Zaib
32	Teknologi Penyejukbekuan & Penyamanan Udara	PPU - 001	Basic Of Installation	1. Survey the area to be installed 2. Mount the unit 3. Connect the unit 4. Connect the system to the power	16	5 - 15	180.00	Nama : En. Awang Yusof B. Awang Damit
33	Teknologi Penyejukbekuan & Penyamanan Udara	PPU - 002	Basic Refrigeration And Air-Conditioning Maintenance	1. Use appropriate gauges 2. Layout components in accordance to RAC system 3. Connect all components 4. Perform leak test 5. Evacuate and change the system	8	5 - 15	120.00	Nama : En. Awang Yusof B. Awang Damit
34	Teknologi Penyejukbekuan & Penyamanan Udara	PPU - 003	Basic Refrigeration And Air-Conditioning System	1. Acquire routing maintenance schedule chart 2. Service air filter 3. Lubricated all moving parts 4. Service brackets and casing	4	5 - 15	60.00	Nama : En. Awang Yusof B. Awang Damit
35	Teknologi Penyejukbekuan & Penyamanan Udara	PPU - 004	Fundamental Of Refrigerant	1. Verify the service ability of gauges 2. Holding charge / full charge system 3. Manifold gauge	8	5 - 15	120.00	Nama : En. Awang Yusof B. Awang Damit
36	Teknologi Penyejukbekuan & Penyamanan Udara	PPU - 005	Automobile Air-Conditioning System	1. Diagnose the system 2. Detect defective system 3. Detect defective electrical system 4. Detect defective mechanical system 5. Detect defective drain pipe 6. Replace and repair components	8	5 - 15	180.00	Nama : En. Awang Yusof B. Awang Damit

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37	Teknologi Penyejukbekuan & Penyejukan Udara	PPU - 006	Recovery Machine	1. Manual operation of recovery 2. Automatic operation of recovery 3. Recovery 4. Vacuum 5. Oil added 6. Recharge	3	5 - 15	50.00	Nama : En. Awang Yusof B. Awang Damit
38	Teknologi Penyejukbekuan & Penyejukan Udara	PPU - 007	Basic Refrigeration And Air-Conditioning (Troubleshooting)	1. Diagnose the system 2. Detect defective system 3. Detect defective electrical system 4. Detect defective mechanical system 5. Detect defective water system 6. Repair and replace defective components or part 7. Test run the system	8	5 - 15	120.00	Nama : En. Awang Yusof B. Awang Damit
39	Teknologi Pemesinan Am	PAM -001	CAD Technology Basic Level	1. CAD basic 2. Basic rules for CAD program 3. Drawing begi, load and store 4. Attitude of CAD system by parameters and display control 5. Assistance for accurate drawing 6. Basic drawing command	14	10 - 15	345.00	Nama : Pn. Haslinda Bt Bohari
40	Teknologi Pemesinan Am	PAM -002	Conventional Lathe Machine Application	1. Basic theory lathe 2. Operation lathe and safety 3. RPM count and measure 4. Turning parallel and profile 5. Polish parallel and drill 6. Die operation and tapping	40	10 - 15	400.00	Nama : Pn. Haslinda Bt Bohari
41	Teknologi Pemesinan Am	PAM -003	CNC Lathe Operation	Participant will be taught to handle, maintain and use production machines that high-tech to produce product design industry. Machines that used are regulated by computer which is known as computer numerical control (CNC). Computer application to be exhaustive to design a product namely by using computer aided design and computer aided manufacturing (CAD / CAM).	56	10 - 15	400.00	Nama : Pn. Haslinda Bt Bohari
42	Teknologi Pemesinan Am	PAM -004	CNC Milling Operation	Participant will be taught to handle, maintain and use production machines that high-tech to produce product design industry. Machines that used are regulated by computer which is known as computer numerical control (CNC). Computer application to be exhaustive to design a product namely by using computer aided design and computer aided manufacturing (CAD / CAM).	56	10 - 15	700.00	Nama : Pn. Haslinda Bt Bohari
43	Teknologi Pemesinan Am	PAM -005	CNC EDM Wire Cut Operation	Participant will be taught to handle, maintain and use production machines that high-tech to produce product design industry. Machines that used are regulated by computer which is known as computer numerical control (CNC). Computer application to be exhaustive to design a product namely by using computer aided design and computer aided manufacturing (CAD / CAM).	112	10 - 15	1200.00	Nama : Pn. Haslinda Bt Bohari
44	Teknologi Pemesinan Am	PAM -006	CNC EDM Die Sinking Operation	Participant will be taught to handle, maintain and use production machines that high-tech to produce product design industry. Machines that used are regulated by computer which is known as computer numerical control (CNC). Computer application to be exhaustive to design a product namely by using computer aided design and computer aided manufacturing (CAD / CAM).	112	10 - 15	1200.00	Nama : Pn. Haslinda Bt Bohari
45	Teknologi Elektrik	ELEK - 001	Basic domestic wiring	1. Theory of basic electrical 2. Installation and understanding 3. Electrical drawing 4. Electrical safety, domestic wiring hands-on and electrical wiring trouble shooting	32	10	280.00	Nama : En. Saifulrizal Bin Mat Noh
46	Teknologi Elektrik	ELEK - 002	Programmable logic controller	Programmable logic controller (PLC) operation and programming including relay ladder logic, numbering system, addressing, PLC function, hardware, wiring, application, and troubleshooting. Includes class exercises along with hands-on wiring, programming, and operation of PLCs.	16	10	120.00	Nama : En. Saifulrizal Bin Mat Noh
47	Teknologi Elektrik	ELEK - 003	PW2	Electrical safety, basic electricity, wiring system, cable, transformer, single phase motor and other modules as required by Energy Commission.	240	10	270.00	Nama : En. Saifulrizal Bin Mat Noh
48	Teknologi Elektrik	ELEK - 004	Chargeman AO	1. Electrical service act, cable, fire fighting system, aircond system, underground cable, 3 phase motor, power factor, transformer and street lighting. 2. Motor control system, low voltage switchboard, maintenance of ACB, commissioning of low voltage switchboard.	440	10	3,000.00	Nama : En. Saifulrizal Bin Mat Noh