

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

**Untuk maklumat lanjut sila hubungi:**

Institut Latihan Perindustrian (ILP) Kuantan, Lot 10 Kawasan Perindustrian Gebeng, 26080 Kuantan, Pahang.  
 || Tel: 09-5801620 || Faks: 09-5833587 || website: www.ilpkuantan.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 Fabrikasi Logam	FL/T1/01/05	Modul 1 - Oxy-Acetylene Work	1. Perform oxy-acetylene process 2. Perform brazing process 3. Perform flaring and flanging	24	8	305.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
2	Teknologi Fabrikasi Logam	FL/T1/02/05	Modul 2 - SMAW Process	1. Prepare edge material 2. Weld workpiece in 1F, 2F & 3F positions	24	8	317.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
3	Teknologi Fabrikasi Logam	FL/T1/03/05	Modul 3 - Fabrication Work (Parallel Line and Radial Line Method)	1. Prepare pattern & template 2. Transfer template to work material 3. Fittup workpieces	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
4	Teknologi Fabrikasi Logam	FL/T1/04/05	Modul 4 - Bending Works	1. Bend work material without defect 2. Select work material with various angles 45°, 90°, 135° elbows with flanges 3. Select and install common gasket to workpiece	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
5	Teknologi Fabrikasi Logam	FL/T1/05/05	Module 5 - Structure and Frame Fabrication	1. Make frame from angle iron and flat bar to various shape and size 2. Make linear plate for reinforcement and stiffening 3. Fasten metal workpiece using bolts, nuts and screws 4. Handle materials for fabrication work	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
6	Teknologi Fabrikasi Logam	FL/T2/01/06	Modul 1 - GMAW Process	1. Prepare edge material 2. Weld workpiece in 1F, 2F & 3F positions	24	8	383.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
7	Teknologi Fabrikasi Logam	FL/T2/02/06	Modul 2 - GTAW Process	1. Prepare edge material 2. Weld workpiece in 1F, 2F & 3F positions	24	8	383.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
8	Teknologi Fabrikasi Logam	FL/T2/03/06	Modul 3 - AUTOCAD 2D	1. Identify important function features of the system 2. Common software application for drawing and design 3. Drawings begin, load and store 4. Basic draw commands	24	8	236.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
9	Teknologi Fabrikasi Logam	FL/T2/04/06	Module 4 - Joining and Bending Work	1. Make segmented elbow-pipe bend 2. Make cylindrical, conical and pyramid shape structure	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
10	Teknologi Fabrikasi Logam	FL/T2/05/06	Modul 5 - Fabrication Work (Triangular Method)	1. Prepare pattern & template 2. Transfer template to work material 3. Fittup workpieces	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
11	Teknologi Fabrikasi Logam	FL/T2/06/06	Module 6 - Structure Fabrication	1. Make connection beam from wide flange, channel and I beam 2. Utilize scrap materials, spray and painting	24	8	302.00	Nama : Mohd Amiridwan bin Abdul Rahman No Tel : 09-5801620 Emel : mamiridwan@yahoo.com
12	Teknologi Komputer (Sistem)	TKS/T2/01/06	Modul 1 - Office Application	1. Introduction into Word Processing Application 2. Introduction into Spreadsheet Application 3. Introduction into Presentation Application	16	10	82.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
13	Teknologi Komputer (Sistem)	TKS/T2/02/06	Modul 2 - Computer Assembly	1. Maintain Computer System Work Area 2. Setup Computer System Unit Components 3. Setup Computer Peripherals Components 4. Install Computer Operating System 5. Install Computer Device Drivers 6. Install Application Software	40	10	187.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
14	Teknologi Komputer (Sistem)	TKS/T2/03/06	Modul 3 - Computer Maintenance	1. Diagnose System Logs/Beeps 2. Diagnose Computer Threats 3. Comply With Company Security Policy 4. Scan Computer Threats 5. Execute Data Back-Up 6. Maintain Computer System unit 7. Maintain Computer Peripherals 8. Store Customer Data	24	10	117.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
15	Teknologi Komputer (Sistem)	TKS/T2/04/06	Modul 4 - Computer Troubleshooting	1. Check Computer Power Supply Devices 2. Check Computer System Unit 3. Check Computer Peripherals 4. Check Computer Storage Devices 5. Check Computer Communication Devices 6. Carry Out Parts Installation 7. Replace Computer Faulty Component	24	10	117.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com

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

**Untuk maklumat lanjut sila hubungi:**

Institut Latihan Perindustrian (ILP) Kuantan, Lot 10 Kawasan Perindustrian Gebeng, 26080 Kuantan, Pahang.  
 || Tel: 09-5801620 || Faks: 09-5833587 || website: www.ilpkuantan.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
16	Teknologi Komputer (Sistem)	TKS/T2/05/06	Modul 5 - Computer Upgrading	1. Upgrade Computer System Unit Components 2. Check Computer System Software 3. Update Computer Device Drivers 4. Update Application Software	16	10	82.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
17	Teknologi Komputer (Sistem)	TKS/T2/06/06	Modul 6 - Basic Networking	1. Set Up Computer Network Cable 2. Design Computer Network Environment 3. Set Up Client Network Operating System	40	10	215.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
18	Teknologi Komputer (Sistem)	TKS/T3/01/04	Modul 1 - Network Client Administration	1. Set Up Computer Work Area 2. Configure Client network Connectivity 3. Update Computer Operating System	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
19	Teknologi Komputer (Sistem)	TKS/T3/02/04	Modul 2 - Server Administration	1. Install Network Operating System 2. Set Up Network Server Services 3. Develop Network configuration Documentation 4. Develop Contingency Measures 5. Implement Contingency Measures 6. Supervise Data Back-Up	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
20	Teknologi Komputer (Sistem)	TKS/T3/03/04	Modul 3 - Computer System Administration	1. Store Inventory Document 2. Procure Computer Requisitions 3. Develop Installation Checklist 4. Evaluate anti-Virus Program 5. Maintain Software licenses 6. Maintain Warranty Document 7. Maintain Department Policies And Standard Operating Procedures	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
21	Teknologi Komputer (Sistem)	TKS/T3/04/04	Modul 4 - Organisational Management	1. Prepare Job Schedule 2. Monitor Preventive Maintenance 3. Monitor Work Area Tidiness 4. Organize Competency Enhancement 5. Conduct Staff Appraisal 6. Coordinate With Other Related Departments 7. Monitor Staff Discipline	24	10	117.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
22	Teknologi Komputer (Sistem)	TKS/T4/01/06	Modul 1 - Network Operating System Management	1. Set-Up Storage Management System 2. Test Storage Management System 3. Propose Backup And Recovery Procedure 4. Execute Backup And Recovery Procedure 5. Test Backup And Recovery Activities	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
23	Teknologi Komputer (Sistem)	TKS/T4/02/06	Modul 2 - ICT Project Planning	1. Analyse Project Human Resource Requirements 2. Formulate Project Human Resource Requirements 3. Analyse Security Management System Requirements 4. Analyse Technology Trend 5. Conduct Customer Communication 6. Analyse Project User Requirements 7. Formulate Project User Requirements 8. Conduct Service Provider Communication 9. Coordinate Project Budget 10. Propose Draft System Documentation	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
24	Teknologi Komputer (Sistem)	TKS/T4/03/06	Modul 3 - ICT Project Management	1. Propose Project Implementation Plan 2. Coordinate Technical Meeting 3. Formulate Project System Requirements 4. Formulate Project Facility Requirements 5. Coordinate Computer System Requirements 6. Monitor Department Inventory 7. Execute Project implementation	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
25	Teknologi Komputer (Sistem)	TKS/T4/04/06	-NA-	1. Study Operating System Requirement 2. Propose Operating System Requirement 3. Set-Up Operating System 4. Test Operating system	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
26	Teknologi Komputer (Sistem)	TKS/T4/05/06	Modul 5 - System Analysis	1. Analyze Project System Requirement 2. Analyze Storage Management System Requirements 3. Analyze Project Facilitie Requirement 4. Coordinate Research Activities 5. Propose Project Computer System Upgrade 6. Produce Standard Operating System	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
27	Teknologi Komputer (Sistem)	TKS/T4/06/06	Modul 6 - Network Infrastructure Management System	1. Understand Windows Server Network 2. Manage Server Services 3. Identify Windows DNS Name Resolution 4. Identify Dynamic Host Configuration Protocol 5. Identify Netbios Name Resolution And WINS 6. Identify Windows Server Routing and Remote Access Service 7. Implement Network Security	40	10	204.00	Nama : Parling Madin(KB) No Tel :019 967 0312 Emel :parlingmadin@gmail.com
28	Teknologi Kimpalan Arka & Gas	KIM - 001	Smaw Process Fundamental	1. Handle welding equipment 2. Set up SMAW equipment and accessories 3. Carry out straight bead 4. Carry out padding / buttering	24	10	368.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
29	Teknologi Kimpalan Arka & Gas	KIM - 002	Smaw Process Carbon Steel Plate 1	1. Weld carbon steel plate in 2F position 2. Weld carbon steel plate in 1G position 3. Weld carbon steel plate in 2G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
30	Teknologi Kimpalan Arka & Gas	KIM - 003	SMAW Process Carbon Steel Pipe 2	1. Weld carbon steel pipe in 1G position 2. Weld carbon steel pipe in 2G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com

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

**Untuk maklumat lanjut sila hubungi:**

Institut Latihan Perindustrian (ILP) Kuantan, Lot 10 Kawasan Perindustrian Gebeng, 26080 Kuantan, Pahang.  
 || Tel: 09-5801620 || Faks: 09-5833587 || website: www.ilpkuantan.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
31	Teknologi Kimpalan Arka & Gas	KIM - 004	SMAW Process Carbon Steel Plate 2	1. Weld carbon steel plate in 3F position 2. Weld carbon steel plate in 3G position 3. Weld carbon steel plate in 4G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
32	Teknologi Kimpalan Arka & Gas	KIM - 005	SMAW Process Carbon Steel Pipe 2	1. Apply heat on parent metal 2. Check surface temperature 3. Weld carbon steel pipe in 5G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
33	Teknologi Kimpalan Arka & Gas	KIM - 006	SMAW Process Dissimilar Metal	1. Cut workpiece using plasma cutting 2. Weld stainless steel plate in 2G position 3. Weld dissimilar metal in 1G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
34	Teknologi Kimpalan Arka & Gas	KIM - 007	GMAW Process Carbon Steel Plate 1	1. Set up GMAW equipment and accessories 2. Weld carbon steel plate in 1G position 3. Weld carbon steel plate in 2F position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
35	Teknologi Kimpalan Arka & Gas	KIM - 008	GMAW Process Carbon Steel Plate 2	1. Weld carbon steel plate in 2G position 2. Weld carbon steel plate in 3G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
36	Teknologi Kimpalan Arka & Gas	KIM - 009	GTAW Process Carbon Steel Plate	1. Set up GTAW equipment and accessories 2. Weld carbon steel plate in 1G position 3. Weld carbon steel plate in 2F position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
37	Teknologi Kimpalan Arka & Gas	KIM - 010	GTAW Process Stainless Steel Plate	1. Weld stainless steel plate in 1G position 2. Weld stainless steel plate in 2F position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
38	Teknologi Kimpalan Arka & Gas	KIM - 011	GTAW Process Aluminum Plate	1. Weld aluminium plate in 1F position 2. Weld aluminium plate in 2F position 3. Weld stainless steel plate in 1G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
39	Teknologi Kimpalan Arka & Gas	KIM - 012	SMAW Process Carbon Steel Pipe 3	1. Weld 8 inch carbon steel pipe in 6G position 2. Weld 2 inch carbon steel pipe in 6G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
40	Teknologi Kimpalan Arka & Gas	KIM - 013	GTAW and SMAW Combination	1. Weld 8 inch sch 80 carbon steel pipe in 6G position	40	10	547.00	Nama : Mohd Marzuki No Tel : 09-5801620 ext. 56 Emel : marzuki5006@gmail.com
41	Teknologi Pembuatan (Perkakasan-Die)	TPPD - 001	CNC Turning Operation	1. Introduction to CNC machining 2. Basic CNC programming 3. CNC machine setup 4. Tool setup 5. Workpiece setup 6. Programme check and dry-run 7. Perform cutting	40	5	1,416.00	Nama : Adzhar Shafie No Tel : 095801620 Emel : mohdadzhar@tm.gov.my
42	Teknologi Pembuatan (Perkakasan-Die)	TPPD - 002	CNC Milling Operation	1. Introduction to CNC machining. 2. Basic CNC programming. 3. CNC machine setup. 4. Tool setup. 5. Workpiece setup. 6. Programme check and dry-run. 7. Perform cutting.	40	5	1,200.00	Nama : Adzhar Shafie No Tel : 095801620 Emel : mohdadzhar@tm.gov.my
43	Teknologi Pembuatan (Perkakasan-Die)	TPPD - 003	CNC Wire Cut Operation	1. Introduction to CNC machining. 2. Basic CNC programming. 3. CNC machine setup. 4. Workpiece setup. 5. Programme check and dry-run. 6. Perform cutting.	40	5	1,200.00	Nama : Adzhar Shafie No Tel : 095801620 Emel : mohdadzhar@tm.gov.my
44	Junior Electrical Technician	ELEK - 001	Design Electrical Drawing	1. Perform Single Phase Layout Drawing 2. Perform Single Phase Single Line Drawing 3. Perform Single Phase Wiring Drawing	40	10	202.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
45	Junior Electrical Technician	ELEK - 002	Perform Domestic Wiring	1. Carry-Out Single Phase Surface Wiring 2. Carry-Out Single Phase Concealed Wiring 3. Carry-Out Single Phase Conduit Wiring 4. Carry-Out Single Phase Trunking Wiring 5. Install Distribution Board 6. Install Domestic Earthing System	80	10	1,078.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
46	Junior Electrical Technician	ELEK - 003	Perform Electrical Testing	1. Carry Out Single Phase Continuity Test 2. Carry Out Single Phase Polarity Test 3. Carry Out Single Phase Insulation Test 4. Carry Out Single Phase Earthing Test 5. Carry Out Single Phase Residual Current Circuit Breaker Test 6. Carry Out Single Phase Loop Test	40	10	210.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
47	Junior Electrical Technician	ELEK - 004	Perform Troubleshooting Works	1. Troubleshoot Single Phase Wiring / Fitting Fault 2. Troubleshoot Single Phase Appliance/Machinery Fault	20	10	180.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
48	Junior Electrical Technician	ELEK - 005	Perform Electrical Maintenance	1. Maintain DC System 2. Install Direct Current Motor	20	10	130.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
49	Electrical Technician	ELEK - 006	Design Electrical Drawing	1. Perform Three Phase Layout Drawing 2. Perform Three Phase Single Line Drawing 3. Perform Three Phase Wiring Drawing	40	10	202.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
50	Electrical Technician	ELEK - 007	Perform Domestic Wiring	1. Carry-Out Three Phase Concealed Wiring 2. Carry Out Three Phase Continuity Test 3. Carry Out Three Phase Insulation Test 4. Carry Out Three Phase Residual Current 5. Circuit Breaker Test 6. Carry Out Three Phase Sequence Test	60	10	410.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com

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

**Untuk maklumat lanjut sila hubungi:**

Institut Latihan Perindustrian (ILP) Kuantan, Lot 10 Kawasan Perindustrian Gebeng, 26080 Kuantan, Pahang.  
 || Tel: 09-5801620 || Faks: 09-5833587 || website: www.ilpkuantan.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
51	Electrical Technician	ELEK - 008	Perform Industrial Wiring	1. Carry-Out Three Phase Conduit Wiring 2. Carry-Out Three Phase Cable Tray / Trunking Wiring 3. Carry Out Ducting Installation 4. Carry Out Motor Central Wiring 5. Install Three Phase Distribution Board 6. Install Industrial Earthing System	80	10	2,320.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
52	Electrical Technician	ELEK - 009	Perform Troubleshooting Works	1. Troubleshoot Three Phase Wiring/ Fitting Fault 2. Troubleshoot Three Phase Appliance /Machinery Fault 3. Troubleshoot Control System Fault	20	10	180.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
53	Electrical Technician	ELEK - 010	Perform Electrical Maintenance	Maintain Electrical Installation	20	10	180.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
54	Senior Electrical Technician	ELEK - 011	Perform Electrical Installation	1. Install Cable Riser 2. Install Cable Tray 3. Install Cable Ducting 4. Install Sub-Switch Board 5. Install Main Switch Board 6. Install Low Voltage Generator 7. Install Low Voltage Motor Control Center	40	10	202.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
55	Senior Electrical Technician	ELEK - 012	Perform Troubleshooting Works	1. Lay Low Voltage Underground Cable 2. Troubleshoot Lv Underground Cable Fault	80	10	1,078.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
56	Senior Electrical Technician	ELEK - 013	Perform Electrical Maintenance	1. Carry Out Preventive Maintenance on Connection Termination 2. Carry Out Preventive Maintenance on Machinery Load 3. Maintain Fire Alarm Electrical System 4. Maintain Air Conditioning Electrical System	40	10	210.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
57	Senior Electrical Technician	ELEK - 014	Perform Supervisory Functions	1. Schedule Sub-Ordinates Activities 2. Carry Out Distribution 3. Conduct Unit Meeting 4. Prepare Unit Budget 5. Prepare Staff Appraisal 6. Monitor Log Book On Work Activities 7. Prepare Accident Report	20	10	180.00	Nama : Mohd Jaafar Bin Ismail / Mohamad Zaidi Bin Mukhtar Emel : jay20an@yahoo.com
58	Teknologi Pemesinan Am	PA - 001	Basic Turning Operation	1. Carry out process planning for turning operation 2. Select lathe machine accessories & attachment 3. Carry out basic turning operation (step, plain, facing) 4. Carry out boring & reaming process (lathe) 5. Carry out taper turning 6. Carry out V thread cutting 7. Carry out knurling process	30	8	457.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
59	Teknologi Pemesinan Am	PA - 002	Basic Milling Operation	1. Carry out process planning for milling operation 2. Select milling machine accessories & attachment 3. Carry out basic milling operation (side, squaring, facing) 4. Carry out boring process (milling) 5. Carry out chamfering 6. Carry out counter bore & sunk process (milling)	30	8	456.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
60	Teknologi Pemesinan Am	PA - 003	Advance Turning Operation	1. Carry out profile turning 2. Carry out taper boring 3. Carry out eccentric 4. Carry out square and ACME thread cutting 5. Carry out lead screw thread cutting	30	8	457.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
61	Teknologi Pemesinan Am	PA - 004	Advance Milling Operation	1. Carry out angular hole drilling/ reaming process 2. Carry out tapping process (milling) 3. Carry out slotting process 4. Carry out blind pocket milling process	30	8	456.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
62	Teknologi Pemesinan Am	PA - 005	Extra Milling Operation	1. Carry out worm gear on milling machine 2. Carry out ground super pinion shafts 3. Carry out cam milling 4. Carry out spiral flute milling	30	8	456.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
63	Teknologi Pemesinan Am	PA - 006	CNC Turning Operation	1. Prepare program for CNC lathe (dry run) 2. Set up workpiece on CNC lathe 3. Set up CNC lathe cutting tool 4. Carry out CNC turning process	30	8	473.00	Nama : Mohd Rafiqi Bin Hashim No Tel : 019-9825829 Emel : fidibiz@yahoo.com
64	Mekanik Industri	MI - 001	Introduction to Pneumatic	1. Pneumatic Component 2. Pneumatic Symbol 3. Pneumatic Drawing 4. Pneumatic Installation 5. Pneumatic Testing	16	10	163	Nama : Muhammad Anas bin Abdul Aziz No Tel : 09-5801670 Emel : m.anas@itm.gov.my
65	Mekanik Industri	MI - 002	Introduction to Hydraulic	1. Hydraulic Component 2. Hydraulic Symbol 3. Hydraulic Drawing 4. Hydraulic Installation 5. Hydraulic Testing	16	10	163	Nama : Muhammad Anas bin Abdul Aziz No Tel : 09-5801670 Emel : m.anas@itm.gov.my
66	Mekanik Industri	MI - 003	Introduction to Piping	1. Basic Of Piping 2. Basic Of Measurement 3. Basic Of Making Thread 4. Piping Installation	16	10	438	Nama : Muhammad Anas bin Abdul Aziz No Tel : 09-5801670 Emel : m.anas@itm.gov.my

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

**Untuk maklumat lanjut sila hubungi:**

Institut Latihan Perindustrian (ILP) Kuantan, Lot 10 Kawasan Perindustrian Gebeng, 26080 Kuantan, Pahang.  
 || Tel: 09-5801620 || Faks: 09-5833587 || website: www.ilpkuantan.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
67	Teknologi CADD Senibina	CADDS - 001	Basic Architectural Drawing 1 (Task 1-3)	1. Draw simplest utilitarian character building site plan 2. Draw simplest utilitarian character building floor & roof plan 3. Draw simplest utilitarian character building elevation & sections	60	10	830.00	Nama : Norzarina binti Hamizan No Tel : 09-5801623 Emel : norzarina.hamizan@gmail.com
68	Teknologi CADD Senibina	CADDS - 002	Basic Architectural Drawing 2 (Task 4)	Draw temporary building drawings	8	10	102.00	Nama : Norzarina binti Hamizan No Tel : 09-5801623 Emel : norzarina.hamizan@gmail.com
69	Teknologi Elektronik Industri	IE - 001	Pneumatic System	1. Produce Pneumatic drawing 2. Check Pneumatic Performance 3. Check function of pneumatic system 4. Check function of Actuator 5. Check function of Sensor	40	10	260.00	Nama : Norhudha bt Abd Rahman No Tel : 09-5801649 Emel : norhudha@gmail.com
70	Teknologi Elektronik Industri	IE - 002	Automation System	1. Download of PC & PLC System 2. Apply Electro-Pneumatic interfacing with PLC 3. Apply Electro-hydraulic interfacing with PLC	80	10	1,260.00	Nama : Norhudha bt Abd Rahman No Tel : 09-5801649 Emel : norhudha@gmail.com
71	Teknologi Elektronik Industri	IE - 003	Engineering Drawing	1. Electronic circuit Design 2. Perform 2D drawing 3. Perform 3D drawing	30	10	210.00	Nama : Norhudha bt Abd Rahman No Tel : 09-5801649 Emel : norhudha@gmail.com