

KURSUS JANGKA PENDEK DI ADTEC BATU PAHAT TAHUN 2014/2015
SHORT TERM COURSES OFFERED AT ADTEC BATU PAHAT 2014/2015

Untuk maklumat lanjut sila hubungi:

Pusat Latihan Teknologi Tinggi (ADTEC), Km. 8, Jalan Tanjung Labuh, 83000 batu Pahat, Johor.
 || Tel: 07-428 7722 || Faks: 07-428 5290 || website: www.adtecbp.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 Pembuatan	PEM/T1/01/06	Modul 1 - Technical Drawing	1. Interpret drawing 2. Free hand sketching 3. Orthographic, Isometric and pictorial view 4. Interpret blue print	30	10	200.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
2	Teknologi Pembuatan	PEM/T1/02/06	Modul 2 - Basic Fiting	1. Grind cutting tool 2. Cut metal workpiece (sawing, filing, chiseling, chain drilling) 3. Tool cutting on external & internal thread 4. Hand reaming 5. Knocking and hammering on workpiece	40	10	300.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
3	Teknologi Pembuatan	PEM/T1/03/06	Modul 3 - Drilling Operation	1. Type of drilling machine 2. Attachment & accessories 3. Set workpiece 4. Select drill bits 5. Carry out drilling and reaming 6. Carry out drilling and tapping 7. Carry out counter bore and counter sunk	16	10	200.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
4	Teknologi Pembuatan	PEM/T1/04/06	Modul 4 - Turning Operation	1. Introduction of turning machine 2. Prepare material for turning operation 3. Turning machine accessories and attachment 4. Set up work piece 5. Prepare lathe cutting tools 6. Set up cutting tool 7. Carry out basic turning operation 8. Carry out taper cutting 9. Carry out boring operation 10. Carry out drilling and reaming operation 11. Carry out thread cutting 12. Carry out knurling operation 13. Carry out profile turning	40	10	600.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
5	Teknologi Pembuatan	PEM/T1/05/06	Modul 5 - Milling Operation	1. Introduction of milling machine 2. Prepare material for milling operation 3. Milling machine accessories and attachment 4. Set up work piece 5. Prepare milling cutting tools 6. Carry out vertical milling operation 7. Carry out horizontal milling operation	40	10	600.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
6	Teknologi Pembuatan	PEM/T1/06/06	Modul 6 - Grinding Operation	1. Introduction of grinding machine 2. Type of grinding machine 3. Prepare wheel for grinding 4. Set up workpiece 5. Carry out surface grinding 6. Carry out internal dan external cylindrical grinding 7. Carry out centerless grinding machine	40	10	600.00	Nama : Tuan Mohd Kamal B. Tuan Aziz No Tel : 07-4287722 samb. 7611 Emel : kamal@jtm.gov.my
7	Teknologi Kimpalan	KIM/T1/01/04	Workshop Practice	1. Comply with workshop and equipment safety rules and procedures 2. Extinguish fire during fire break out 3. Perform first aid treatment and artificial respiration 4. Cut metal using hack saw, perform filing and drilling work 5. Set up gas cutting equipment and cut metal 6. Set up mechanical cutting equipment and cut metals 7. Check tolerance of work piece	32	10	560	Nama : Mohd Ali B Semat No Tel : 07-4287722 samb. 7718 Email : ali@jtm.gov.my
8	Teknologi Kimpalan	KIM/T1/02/04	SMAW Process - Fundamental	1. Produce orthographic and isometric drawing manually 2. Interpret various type of welding symbols and joint 3. Identify and select various type of welding materials and consumables 4. Perform straight bead and padding process	32	10	710	Nama : Mohd Ali B Semat No Tel : 07-4287722 samb. 7718 Email : ali@jtm.gov.my
9	Teknologi Kimpalan	KIM/T1/03/04	SMAW Process - Carbon Steel Plate 1	Perform SMAW process on carbon steel plate of thickness range from 6 mm to 9 mm in 2F,1G, 2G positions	40	10	995	Nama : Mohd Ali B Semat No Tel : 07-4287722 samb. 7718 Email : ali@jtm.gov.my
10	Teknologi Kimpalan	KIM/T1/04/04	SMAW Process - Carbon Steel Pipe 1	1. Perform SMAW process on carbon steel pipe 6 inches schedule 40 in 1G position and 4 inches pipe schedule 40 in 2G position 2. Perform visual inspection on welded joint 3. Conduct mechanical testing on welded joint	40	10	1085	Nama : Mohd Ali B Semat No Tel : 07-4287722 samb. 7718 Email : ali@jtm.gov.my
11	Teknologi Kimpalan	KIM - 001	6G SMAW	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - 6G Carbon Steel Pipe Welding	64	8	1800	Nama : Saiful Bahrin B Mohd Said No Tel : 07-4287722 samb. 7684 Email : saiful_bahrin@jtm.gov.my
12	Teknologi Kimpalan	KIM - 002	6G GTAW	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - 6G Carbon Steel Pipe Welding	64	8	2000	Nama : Mohd Fairuz B Talib No Tel : 07-4287722 samb. 7697 Email : mohdfairuz@jtm.gov.my
13	Teknologi Kimpalan	KIM - 003	6G GMAW	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - 6G Carbon Steel Pipe Welding	64	8	2000	Nama : Asziman B Sukran No Tel : 07-4287722 samb. 7684 Email : asziman@jtm.gov.my

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14	Teknologi Kimpalan	KIM - 004	6GC GTAW/ SMAW	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - 6G Carbon Steel Pipe Welding	64	8	1800	Nama : Abd Rahim B Md Tahir No Tel : 07-4287722 samb. 7684 Email : rahimtahir@jtm.gov.my
15	Teknologi Kimpalan	KIM - 005	SMAW Basic	1. Theory - Introduction - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - Carbon Steel Plate Welding	16	10	520	Nama : Mohd Fairuz B Talib No Tel : 07-4287722 samb. 7697 Email : mohdfairuz@jtm.gov.my
16	Teknologi Kimpalan	KIM - 006	SMAW (3G)	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - 3G Carbon Steel Plate Welding	16	10	520	Nama : Mohd Fairuz B Talib No Tel : 07-4287722 samb. 7697 Email : mohdfairuz@jtm.gov.my
17	Teknologi Kimpalan	KIM - 007	MIG Basic	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - Carbon Steel Plate Welding	16	10	520	Nama : Saiful Bahrin B Mohd Said No Tel : 07-4287722 samb. 7684 Email : saiful_bahrin@jtm.gov.my
18	Teknologi Kimpalan	KIM - 008	MIG (3G)	1. Theory - Electrode Classification - Welding Procedure - Type of defects and methods to overcome - Currents and polarities 2. Practical - Carbon Steel Plate Welding	16	10	520	Nama : Saiful Bahrin B Mohd Said No Tel : 07-4287722 samb. 7684 Email : saiful_bahrin@jtm.gov.my
19	Teknologi Kimpalan	KIM - 009	Ujian Tanpa Musnah	1. Introduction 2. Dye penetrant 3. Magnetic Particle 4. Ultrasonic	16	10	270	Nama : Asziman B Sukran No Tel : 07-4287722 samb. 7684 Email : asziman@jtm.gov.my
20	Teknologi Kimpalan	KIM - 010	CSWIP 3.0 Visual Welding Inspector	1. Visual Inspection procedures ; Relevant codes of practice and term 2. Definitions ; Welding processes 3. Typical Welding defect ; Weld measurements 4. Typical documentation and requirements 5. Practical inspection and reporting	40	10	3000	Nama : Abd Rahim B Md Tahir No Tel : 07-4287722 samb. 7684 Email : rahimtahir@jtm.gov.my
21	Teknologi Kimpalan	KIM - 011	CSWIP 3.1 Welding Inspector	1. The Duties And Responsibilities Of A Welding Inspector 2. Fusion Welding Processes 3. Typical Weld Defects 4. Types Of Steel 5. Carbon-Manganese, Low Alloy And Stainless Steels 6. Hardening Of Steels; Weldability; Heat Treatment; Parent Metal Defects 7. Visual Inspection 8. Testing Parent Metals And Welds 9. Destructive Tests; NDT Techniques 10. Welder And Procedure Approval 11. Codes And Standards 12. Outline Of Safe Working Practices 13. Practice In Examination Questions 14. Continuous And End-Of-Course Assessment	64	10	6000	Nama : Abd Rahim B Md Tahir No Tel : 07-4287722 samb. 7684 Email : rahimtahir@jtm.gov.my
22	Teknologi Kimpalan	KIM - 012	Magnetic Partical Inspection	1. Introduction 2. Teori kepada MPI 3. Testing Parent Metals And Welds	8	10	230	Nama : Asziman B Sukran No Tel : 07-4287722 samb. 7684 Email : asziman@jtm.gov.my
23	Teknologi Kimpalan	KIM - 013	Introduction to Visual Inspection	1. Visual Inspection procedures ; Relevant codes of practice and term 2. Definitions ; Welding processes 3. Typical Welding defect ; Weld measurements 4. Typical documentation and requirements 5. Practical inspection and reporting	16	10	270	Nama : Asziman B Sukran No Tel : 07-4287722 samb. 7684 Email : asziman@jtm.gov.my
24	Teknologi Elektronik Industri	TEI - 001	Electronic Schematic Drawing	1. Identify electronic schematic drawing requirements 2. Prepare electronic schematic drawing requirements 3. Perform electronic schematic drawing 4. Submit electronic schematic drawing	16	15	174.00	Nama : Pn. Azliifa Binti Abdul Aziz No Tel : 07-4287722/33 Emel : ieadtechp@jtm.gov.my
25	Teknologi Elektronik Industri	TEI - 002	Instrument and Test Equipmnt Setup ad Handling	1. Identify instruments and test equipment set up & handling requirements 2. Prepare for instrument and test equipment set up & handling activities 3. Set up instrument & test equipment 4. Perform recording & tagging of instrument & test equipment 5. Report instrument & test equipment set up and handling activities	16	10	240.00	Nama : Pn. Azliifa Binti Abdul Aziz No Tel : 07-4287722/33 Emel : ieadtechp@jtm.gov.my
26	Teknologi Elektronik Industri	TEI - 003	Industrial Electronic Equipemnt Installation	1. Identify electronic equipment installation requirements 2. Install industrial electronic equipment 3. Confirm customer acceptance 4. Report industrial electronic equipment installation activities	24	10	425.00	Nama : Pn. Azliifa Binti Abdul Aziz No Tel : 07-4287722/33 Emel : ieadtechp@jtm.gov.my

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27	Teknologi Elektronik Industri	TEI - 004	Instrument and Test Equipment Troubleshooting	1. Identify the instrument and test equipment troubleshooting requirements 2. Prepare troubleshooting requirements 3. Perform troubleshooting on equipment 4. Set up the instrument and test equipment for dummy product	24	10	425.00	Nama : Pn. Azlija Binti Abdul Aziz No Tel : 07-4287722/33 Emel : ieadtecbp@jtm.gov.my
28	Teknologi Elektronik Industri	TEI - 005	Industrial Electronic Equipment Troubleshooting	1. Identify the industrial electronic equipment troubleshooting requirements 2. Prepare troubleshooting requirements 3. Perform troubleshooting on equipment 4. Report equipment troubleshooting activities	24	10	425.00	Nama : Pn. Azlija Binti Abdul Aziz No Tel : 07-4287722/33 samb. 7680 Emel : ieadtecbp@jtm.gov.my
29	Teknologi Elektronik Industri	TEI - 006	Electronic Appliance Installation	1. Identify electronic appliance installation requirements 2. Prepare electronic appliance installation requirements 3. Install electronic appliance 4. Confirm customer acceptance 5. Report instrument and test equipment	16	10	240.00	Nama : Pn. Azlija Binti Abdul Aziz No Tel : 07-4287722/33 samb. 7680 Emel : ieadtecbp@jtm.gov.my / azlija@jtm.gov.my
30	Teknologi Elektronik Industri	TEI - 007	Electronic Appliance Troubleshooting	1. Identify the electronic appliance to be inspected 2. Prepare troubleshooting requirements 3. Perform troubleshooting on equipment 4. Report equipment troubleshooting activities	24	10	335.00	Nama : Pn. Azlija Binti Abdul Aziz No Tel : 07-4287722/33 samb. 7680 Emel : ieadtecbp@jtm.gov.my / azlija@jtm.gov.my
31	Teknologi Komputer Rangkaian	TKR - 001	Cisco Certified Network Associate (CCNA) Modul 1	Networking for home and small Business : 1. Set up a personal computer system, interface cards and peripheral devices 2. Plan and install a home or small business network and connect it to internet 3. Verify and troubleshoot network and internet connectivity 4. Share resources among multiple computers 5. Recognize and mitigate security threats to the home network 6. Configure and verify common internet applications 7. Configure basic IP services through a GUI interface	40	15	625.00	Nama : En. Hisham Norani No Tel : 07-4287722/33 samb. 7597 Emel : shammorani@jtm.gov.my
32	Teknologi Komputer Rangkaian	TKR - 002	Cisco Certified Network Associate (CCNA) Modul 2	Working at a small to medium business or ISP: 1. Structure of the internet and communication between hosts 2. Install, configure and troubleshoot Cisco IOS devices for server and internet connectivity 3. Configure server to share resources and common web services 4. Implement basic WAN connectivity using Telco services 5. Disaster recovery and server backup 6. Network performance	40	15	625.00	Nama : En. Wan Muhammad Hazwan bin Ahmad Azamuddin No Tel : 07-4287722/33 samb. 7597 Emel : hazwan@jtm.gov.my
33	Teknologi Komputer Rangkaian	TKR - 003	Cisco Certified Network Associate (CCNA) Modul 3	Routing and Switching in the Enterprise: 1. LAN 2. Configure switch with VLANs and inter-switch communication 3. Access list to permit or deny specific traffic 4. Routing protokol on cisco devices 5. WAN Links 6. LAN, WAN, VLAN troubleshooting	40	15	625.00	Nama : En. Wan Muhammad Hazwan bin Ahmad Azamuddin No Tel : 07-4287722/33 samb. 7597 Emel : hazwan@jtm.gov.my
34	Teknologi Komputer Rangkaian	TKR - 004	Cisco Certified Network Associate (CCNA) Modul 4	Design and supporting Computer Network: 1. Gather customer requirement 2. Design a simple internetwork using cisco technology 3. Design IP addressing scheme to met WAN requirement 4. Create and present a proposal to customer 5. Install and configure a prototype internetwork 6. Obtain and upgrade IOS in cisco devices	40	15	625.00	Nama : M. Hanafe B. Hashim No Tel : 07-4287722/33 samb. 7597 Emel : hanafe@jtm.gov.my