

**SENARAI PROGRAM LATIHAN KEMAHIRAN,
PENYELIAAN DAN PENGURUSAN BAGI
PERSIJILAN SIJIL KOMPETENSI KEMAHIRAN
PEMBINAAN (SKKP) TAHAP 1-6**

**(Lampiran ini merupakan dokumen rujukan bagi “Borang
Permohonan Pusat Latihan Bertauliah CIDB: Program
Latihan Kemahiran, Penyeliaan & Pengurusan Bagi
Persijilan Sijil Kemahiran Kompetensi Pembinaan (SKKP)
dan Pusat Penilaian Kompetensi Bertauliah (PPKB)
(Borang PLB CIDB 23-R01)”**

**A. SENARAI PROGRAM LATIHAN KEMAHIRAN BAGI PERSIJILAN
SKKP TAHAP 1-3**

1. KATEGORI :BANGUNAN			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Bricklaying	BRL1	1
2.	Bricklaying	BRL2	2
3.	Plastering	PLR1	1
4.	Tiling	TLR1	1
5.	Barbending	BBR1	1
6.	Concreting	CCT1	1
7.	Carpentry (Formwork)	FWC1	1
8.	Carpentry (Joinery)	TCJ1	1
9.	Drywall Partition Installer	DWP1	1
10.	Fixed Ceiling Installation	DCF1&2	1 & 2
11.	Demountable Ceiling Installation	DCG2	1 & 2
12.	Plumbing & Sanitary Fitting	PNS1	1
13.	Plumbing (Water Reticulation)	PWR1	1
14.	Plumbing (Water Reticulation)	PWR2	2
15.	Building Operation & Maintenance Assistant (Handyman)	BOM1	1
16.	Building Operation & Maintenance (Technician)	BOM2	2
17.	Building Decorative Painting	PTD2	1 & 2
18.	Building Architectural Coating Application	PTC1&2	1 & 2
2. KATEGORI : AWAM & STRUKTUR			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Landscape Construction Attendant	LSC1	1
2.	Landscape Construction Coordinator	LSC2	2
3. KATEGORI : DRAFTING			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Architectural Draughtman L1	ABD1	1
2.	Architectural Draughtman L2	ABD2	2
4. KATEGORI : MEKANIKAL & ELEKTRIKAL			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	ACMV Assistant Installer	ACV1	1
2.	Air-conditioning & Mechanical Ventilation Installer	ACV2	2
3.	Air-conditioning & Mechanical Ventilation Installer	ACV3	3
4.	Building Wiring Installation	BWI1	1
5. KATEGORI : INDUSTRIALIZED BUILDING SYSTEM (IBS)			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Aluminium Framework Fabricator	FWA1	1
2.	Steel Frame & Truss Erector	SFT1	1
3.	Precast Concrete Installer	PCC1	1
4.	Lightweight Blockwall Installer	BLK1	1
5.	Roof Truss Installer (Light Gauge Steel)	RTL1	1
6.	Roof Truss Installer (Timber)	RTT1	1
7.	Lightweight Panel Installation	LWP1	1

6. KATEGORI : OPERASI LOJI			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Backhoe Loader Operation	BHL2	2
2.	Track Dozer Operation	DZT2	2
3.	Hydraulic Excavator Operation	EXH2	2
4.	Motor Grader Operation	GRM2	2
5.	Wheel Loader Operation	LWH2	2
7. KATEGORI : OPERASI KREN			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Slingsing & Rigging	RR1	1
8. MINYAK & GAS			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	Brazing For Copper Gas Piping	GPB1	1
2.	Gas Pipe Installation (High Pressure)	FHG1	1
3.	Gas Pipe Insulation Installation	GPI1	1
4.	*Protective Coating Blaster	PCB1	1
5.	*Protective Coating Blaster	PCB2	2
6.	*Protective Coating Painter	PCP1	1
7.	*Protective Coating Painter	PCP2	2
9. KATEGORI : KIMPALAN			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	*SMAW-CS PLATE-3F WELDER	WAA3	1
2.	*SMAW-CS PLATE-1G WELDER	WAB1	1
3.	*SMAW-CS PIPE-6G WELDER	WAD6	3
4.	*GTAW-CS PLATE-3G WELDER	WBB3	2
5.	*GTAW-CS PIPE-6G WELDER	WBD6	3
6.	*GMAW-CS PLATE-3G WELDER	WCB3	2
7.	*GMAW-CS PIPE-6G WELDER	WCD6	3
8.	*FCAW-CS-PLATE-3G WELDER	WDB3	2
9.	*FCAW-GS PIPE-6G WELDER	WDD7	3
10.	*GTAW + SMAW-CS-PIPE 6G WELDER	WOD6	3
11.	*SMAW-CS PLATE-3G WELDER	WAB3	2
12.	*SMAW-CS PIPE-5G WELDER	WAD5	3
13.	*SMAW+FCAW-CS PIPE 6G WELDER	WMC6	3
14.	*FCAW-CS PLATE 2G WELDER	WDB2	2
15.	*FCAW-CS PLATE - 4G WELDER	WDB4	2
16.	*FCAW-CS PLATE - 1G WELDER	WDB1	1
17.	*FCAW-CS PLATE - 2F WELDER	WDA2	2
18.	*GMAW-CS PIPE - 5G WELDER	WCB5	3
19.	*GMAW-CS PLATE - 2F WELDER	WCA2	1
20.	*GMAW-CS PLATE - 1G WELDER	WCB1	1
21.	*GTAW-SS-PIPE - 6G WELDER	WBH6	3
22.	*GTAW-CS PLATE - 1G WELDER	WBB1	1
23.	*SMAW-CS PIPE - 6GR WELDER	WAD7	3
24.	*SMAW-CS PLATE - 4G WELDER	WAD4	2

LAMPIRAN 1

25.	*SMAW-CS PLATE - 2G WELDER	WAB2	2
26.	*SMAW-CS PLATE - 2F WELDER	WAA2	2

J. KATEGORI : NON-DESTRUCTIVE TEST (NDT)			
NO.	TRED/ PROGRAM	KOD	TAHAP
1.	*MAGNETIC TESTER (MT)	MGP2	2
2.	*PENETRANT TESTER (PT)	TTP2	2
3.	*RADIOGRAPHY INTERPRETOR (RI)	TTR2	2
4.	*ULTRASONIC THICKNESS MEASUREMENT (UTT)	TTU2	2
5.	*ULTRASONIC TESTING WELD (UTW)	TTW2	2

**Program / Tred ini merupakan tred-tred yang terlibat di dalam pensijilan ISO 17024 dan tertakluk dengan syarat dan keperluan standard ISO 17024. Buat masa ini, CIDB hanya menawarkan program/ tred ini kepada CIDB Technologies Sdn Bhd sahaja. Penyedia latihan lain yang berminat untuk mendapatkan pentauliahan bagi program/tred perlu bekerjasama dengan CIDB Technologies Sdn Bhd. Sila hubungi CIDB Technologies Sdn Bhd untuk tujuan ini.*

**SENARAI PROGRAM LATIHAN PENYELIAAN & PENGURUSAN
BAGI PERSIJILAN SKKP TAHAP 4-6**

NO.	TRED/ PROGRAM	KOD	TAHAP
1	CONSTRUCTION SITE SUPERVISOR (CSS): CIVIL & STRUCTURAL SUPERVISOR	CSS4	4
2	CONSTRUCTION SITE SUPERVISOR (CSS): ARCHITECTURAL & BUILDING SUPERVISOR	ARB4	4
3	CONSTRUCTION SITE SUPERVISOR (CSS): ELECTRICAL WORKS SUPERVISOR	EWK4	4
4	CONSTRUCTION SITE SUPERVISOR (CSS): MECHANICAL WORKS SUPERVISOR	MWK4	4
5	CONSTRUCTION TRAFFIC MANAGEMENT OFFICER (CTMO)	CTMO4	4
6	FACILITIES MANAGEMENT EXECUTIVE (FME)	FME4	4
7	FACILITIES MANAGEMENT MANAGER (FMM)	FMM5	5
8	CONSTRUCTION PROJECT MANAGER (CPM)	CPM6	6
9	CONSTRUCTION MANAGER (CCM)	CCM5	5
10	SEWERAGE CONSTRUCTION MANAGER (SCM) <i>Program kerjasama khas CIDB dan Indah Water Konsortium Sdn. Bhd. Tidak ditawarkan kepada Penyedia Latihan Luar.</i>	SCM5	5