

CIDB FACILITY MANAGEMENT COMPETENT PERSONNEL PROGRAM FOR 2021

		F01	F02	F03	F04	F05	F06	F07	
FM SECTOR NAMING		GENERAL BUILDINGS	HEALTHCARE SERVICES	WATER SERVICES	ROAD & HIGHWAY	RAILWAY ASSETS MANAGEMENT	ENERGY, OIL & GAS	AIRPORT & GROUND SERVICES	PORT & HARBOUR
ACRONYM / FM SPECIALIST MODULE		GB	HC	WS	RH	RW	EOG	AGS	PH
FM SPECIALIST AREA 2021 (MAXIMUM 10 DAYS)	SM-6	Recreational, Sport, Theme Park & Resort	Healthcare Energy Management Services	Sludge Disposal And Discharge Operation	Material, Plant & Machineries Management	Signalling & Communication	Sustainable Energy Management	General Aviation, Maintenance and Repair & Overhaul	Mechanical & Electrical Infrastructure In Port & Harbour
	SM-5	Large Factories	Sustainability Facilities Management	Water & Wastewater Instrumentation Management	Maintenance For Slope & Retaining Structures Works	Rolling Stock Maintenance	Brownfield Projects and O&M Facilities	Free Zones & Aviation Industrial Park	Container & Cargo Handling Machineries And Equipments
	SM-4	Township & Mixed Development	Operational Services Management	Wastewater Treatment Plant Operation	Pavement Rehabilitation	Rail Electrification System	Procurement and Contract	Cargo Handling Facilities & Infrastructures	Warehouses, Storage Yards, Depot & Container Blocks
	SM-3	Stratum Development	Technical Services Management	Water Distribution Operation	Routine Maintenance	Train, Station & Control Centre Operation	Safety and Security Requirement	Passenger Handling Facilities & Infrastructures	Wharves, Berthing & Mooring Facilities And Floating Structures
	SM-2	Strata Commercial Buildings	Healthcare Legislation & Regulation	Water Treatment Plant Operation	Traffic Safety Operation	Permanent Way	Registration, Relevant Authorities, Codes and Standard	Airport Operations & Administration	Coastal Protective Structure & Dredging Works
	SM-1	Strata Residential Buildings	Facilities Management In Healthcare Industry	Introduction to FM in Water Services	Classifications, Geometric Design & Administration Body	Facilities Management In Railway Industry	Introduction to Energy, Oil and Gas Industries	Introduction to Facilities Management In Airport and Ground Services	Facilities Management In Port & Harbour Infrastructure

FME (LEVEL 4) / FMM (LEVEL 5) / FMPM (CSQF APPROVED) - WILL BE REQUIRED TO TOP- UP ANY ONE (1) SPECIALISATION SECTOR (FROM THE ABOVE) ACCORDING TO THE SECTOR HE/SHE IS WORKING FOR SPECIALISED FACILITY MANAGEMENT CERTIFICATE

		FME LEVEL 4	FMM LEVEL 5	FMPM CSQF
FM STANDARD CSQF 2021 (12/20 DAYS)	M-14			PROFESSIONAL ETHICS & ENTREPRENEURSHIP
	M-13		ENVIRONMENTAL SUSTAINABILITY - 2 DAYS	SUSTAINABILITY & ENVIRONMENTAL MANAGEMENT- 2 DAYS
	M-12		FACILITY ENERGY MANAGEMENT - 2 DAYS	DESIGN DEVELOPMENT & AUTHORITY LIAISON
	M-11		RISK MANAGEMENT	SAFETY, HEALTH MANAGEMENT - 2 DAYS
	M-10		TECHNOLOGY & AUTOMATION MANAGEMENT - 2Ds	DISPUTE RESOLUTION
	M-09	FM MONITORING AND CONTROL - 2 DAYS	PROJECT MANAGEMENT - 2 DAYS	QUALITY MANAGEMENT & CONTROL
	M-08	ROLES & RESPONSIBILITY OF PROJECT TEAM AND STRATEGY IMPLEMENTATION	ROLES & RESPONSIBILITY OR PROJECT TEAM AND STRATEGY PLANNING	TENDER, CONTRACT & VALUE MANAGEMENT - 2 DAYS
	M-07	RESOURCES ADMINISTRATION	HUMAN RESOURCE MANAGEMENT	PROCUREMENT MANAGEMENT
	M-06	SAFETY, HEALTH, ENVIRONMENT AND QMS & PROFESSIONAL ETHICS - 2 DAYS	SAFETY, HEALTH AND QMS & PROFESSIONAL ETHICS - 2 DAYS	PROJECT PLANNING, MONITORING & CONTROL - 2 DAYS
	M-05	EVENT MANAGEMENT & EMERGENCY RESPONSE	EVENT MANAGEMENT & EMERGENCY RESPONSE	RISK MANAGEMENT
	M-04	CONTRACT & FINANCE ADMINISTRATION	CONTRACT, FINANCE & BUSINESS - 2 DAYS	PROJECT FINANCIAL MANAGEMENT - 2 DAYS
	M-03	COMMUNICATION, LIAISON & ENTREPRENEURSHIP	COMMUNICATION, LIAISON & ENTREPRENEURSHIP	PROJECT PEOPLE AND STAKEHOLDERS MANAGEMENT
	M-02	OPERATION & MAINTENANCE COORDINATION - 2 DAYS	OPERATION & MAINTENANCE - 2 DAYS	OPERATION & MAINTENANCE MANAGEMENT - 2 DAYS
M-01	INTRODUCTION TO FACILITY MANAGEMENT	INTRODUCTION TO FACILITY MANAGEMENT	INTRODUCTION TO SENIOR FACILITY MANAGEMENT	
UNIMAP'S PROGRAM NAMING		PROFESSIONAL DIPLOMA IN FACILITY MANAGEMENT (WITH CIDB FME LEVEL 4 SKKP CSQF) - 12 DAYS	PROFESSIONAL BACHELOR IN FACILITY MANAGEMENT (WITH CIDB FMM LEVEL 5 SKKP CSQF) - 20 DAYS	PROFESSIONAL MASTER IN FACILITY MANAGEMENT (WITH CIDB FMPM LEVEL6 SKKP CSQF) - 20 DAYS

CIDB CONSTRUCTION SECTOR PERSONNEL PROGRAM FOR 2021

NAMING ACRONYM / MODULE NUMBER	CONSTRUCTION TRAFFIC MANAGEMENT OFFICER L4	CERTIFIED SITE SUPERVISOR (CSS LEVEL 4) CSS				CERTIFIED CONSTRUCTION MANAGER LEVEL 5 CCM			CERTIFIED CONSTRUCTION PROJECT MANAGER L6
	CTMO	C&S	B&A	MW	EW	CCM	CCM-M	CCM-E	CCPM
M17						PROJECT HANDING OVER MANAGEMENT			PROF ETHICS & ENTRERNSHP
M16						SITE OFFICE MANAGEMENT	TESTING & COMMISSIONING MANAGEMENT		PROJECT PEOPLE & TEAM MANAGEMENT
M15						PROFESSIONAL ETHICS & ENTREPRENEURSHIP			OPERATION AND MAINTENANCE
M14						CONTRACT & STAKEHOLDER MANAGEMENT			PROJECT HANDOVER AND CLOSE-OUT
M09 / M13						PLANT & MACHINERIES MANAGEMENT	MECHANICAL & ELECTRICAL RESOURCES MANAGEMENT		RISK MANAGEMENT
M08 / M12						POST CONSTRUCTION			
M07 / M11	ROLES & RESPONSIBILITY OF PROJECT TEAM & PROF ETHICS	PROJECT MONITORING, CONTROL AND CLAIMS				CONSTRUCTION LABOUR MANAGEMENT	OTHER MECH SERVICES TECHNOLOGY	TELECOM AND ICT MANAGEMENT	VALUE, TENDER & CONTRACT MANAGEMENT
M06-5 / M10	COMMUNICATION, LIAISON & E'PRENEURSHIP	C&S PROJECT SUPERVISION PART 5	B&A PROJECT SUPERVISION PART 5	PROJECT COORDINATION, CURRENT TECHNOLOGIES AND SUSTAINABILITY		CONSTRUCTION MATERIALS MANAGEMENT	TRANSPORTAT ION IN BUILDING	ELECTRICAL GROUNDING PROTECTION	SUSTAINABILITY & ENVIRONMENTAL MANAGEMENT
M06-4 / M09	EMERGENCY RESPONSE PLAN (ERP)	C&S PROJECT SUPERVISION PART 4	B&A PROJECT SUPERVISION PART 4	MECHANICAL INFRA	ELECTRICAL INFRA	PROJECT PERSONNEL/STAFF MANAGEMENT	WATER SUPPLY AND SANITARY	HIGH VOLTAGE ELECTRICAL ENGINEERING	HEALTH & SAFETY MANAGEMENT
M06-3 / M08	REPORT	C&S PROJECT SUPERVISION PART 3	B&A PROJECT SUPERVISION PART 3	MECHANICAL BUILDING SERVICES P3	ELECTRICAL BS PART 3	ENVIRONMENTAL PROTECTION MANAGEMENT	FIRE PROTECTION SYSTEM	LOW VOLTAGE ELECTRICAL ENGINEERING	QUALITY MANAGEMENT
M06-2 / M07	ASSESSMENT AND STATISTICS	C&S PROJECT SUPERVISION PART 2	B&A PROJECT SUPERVISION PART 2	MECHANICAL BS PART 2	ELECTRICAL BS PART 2	SAFETY & HEALTH MANAGEMENT	AIR CONDITIONING & VENTILATION	EXTRA LOW VOLTAGE	DESIGN DEVELOPMENT & AUTHORITY LIAISON
M06-1 / M06	MONITORING AND CONTROL	C&S PROJECT SUPERVISION PART 1	B&A PROJECT SUPERVISION PART 1	MECHANICAL BS PART 1	ELECTRICAL BS PART 1	CONSTRUCTION QUALITY MANAGEMENT	CONSTRUCTION QUALITY, SAFETY, HEALTH AND ENVIRONMENTAL MANAGEMENT		PROJECT FINANCIAL MANAGEMENT
M05	CTM CONTROL SYSTEM	SITE ADMINISTRATION, HEALTH, SAFETY, ENVIRONMENT AND QMS & PROFESSIONAL ETHICS				CASH FLOW MANAGEMENT			PROJECT PLAN, MONITORING & CONTROL
M04	METHOD OF STATEMENT	SITE MOBILISATION AND PREPARATION				CONSTRUCTION PLANNING & IMPLEMENTATION			PROCUREMENT MANAGEMENT
M03	CTM CONTROL PLAN & ORGANIZE RESOURCES	ROLES AND RESPONSIBILITY OF PROJECT TEAM				SITE MOBILISATION MANAGEMENT			CONCEPTUAL DESIGN & PRELIM ESTIMATE
M02	CONST TRAFFIC MGMT PLAN	COMMUNICATION, LIAISON & ENTREPRENEURSHIP				TENDERING MANAGEMENT			PROJECT INITIATION & STAKEHOLDERS MANAGEMENT
M01	INTRO TO CTM OFFICER	INTRODUCTION, PRELIMINARIES AND LOGISTIC PLANNING				FUNDAMENTALS OF CONSTRUCTION MANAGEMENT COMPETENCIES			FUNDAMENTAL OF PM COMPETENCY
UNIMAP'S PROGRAM NAMING	PROFESSIONAL DIPLOMA IN TRAFFIC MANAGEMENT	PROFESSIONAL DIPLOMA IN PROJECT SUPERVISION ELECTIVE: CIVIL & STRUCTURE / BUILDING & ARCHITECTURE / MECHANICAL WORKS / ELECTRICAL WORKS)				PROFESSIONAL BACHELOR IN CONSTRUCTION MANAGEMENT ELECTIVE: CIVIL & STRUCTURE / MECHANICAL / ELECTRICAL			PROFESSIONAL MASTERS IN PROJECT MANAGEMENT