

# Facility Management Specialist®

List of Modules:



**MEGA JATI ACADEMY**



## FM Sector: Port and Harbour (PH)

No.	MODULE NAME
SM 01	Facilities Management in Port & Harbour Infrastructure
SM 02	Coastal Protective Structure and Dredging Works
SM 03	Wharves and Access Bridges
SM 04	Warehouses, Yard and Road & Compound
SM 05	Container and Cargo Handling Machineries and Equipment's
SM 06	Port Mechanical and Electrical Infrastructure

Facilities Management Personnel who is knowledgeable, competent to facilitate, coordinate and fulfil the works efficiently by understanding related regulations & administration functions, construct and design standards and requirements in the operation and maintenance duration along its life cycle operation. Facilities Management Personnel who able to continuously apply a high quality in Infrastructures works including able to evaluate the objectives, prepare the related technical and financial documentation for execution of projects and adapting the best practices in overall maintenance activities that is including regulatory compliance, system operation & maintenance (O&M) and system.

**FM Sector: Port and Harbour (PH)**



**UNIVERSITI SAINS MALAYSIA**

# **PROFESSIONAL CERTIFICATE**

*Delivering Partner:*



This is certify that

**MUHAMMAD ARKAM BIN CHE MUNAAIM  
XXXXXX-XX-XXXX**

Successfully completed all courses and received passing  
grade for a Professional Certificate in

**FACILITY MANAGEMENT SPECIALIST  
(HEALTHCARE SERVICES) (LEVEL 5)**

**ISSUED JULY 2022  
PART-TIME LEARNING BY USING  
LEARNING MANAGEMENT SYSTEM PORTAL**

**ESTIMATE TOTAL EFFORT: ± 100 HOURS**  
Learning Effort: 4 Hours / Week x 4 Weeks x 3 Months  
Assessment Effort: 4 Hour / Week x 4 x 3 Months

Validated Under: Construction Skills Qualification Frameworks  
(Construction Industry Development Board)  
CSQF CIDB Malaysia

**School of Civil Engineering Technology  
UNIVERSITI SAINS MALAYSIA (USM)**

**MEGA JATI ACADEMY SDN. BHD.  
www.megajatiacademy.com**

*Awarding Bodies:*



**BOARD OF ENGINEERS**  
BEM Eligible for Self-Claiming  
Under Category 1:  
FORMAL EDUCATION AND TRAINING  
Proposed BEM 50 CPD Hours  
Time weighed factor: 2 No limit per year

Issued by:

Certified by:

Certificate ID Check



Verify Certificate





# CERTIFIED FACILITY MANAGEMENT SPECIALIST (PORT & HARBOUR) (LEVEL 5)

This is to certify that

**MIOR SAIFULNIZAM MIOR JAMAL**

has successfully completed an approved programme at

**MEGA JATI ACADEMY**

Awarded on 25 July 2022

European Qualifications Framework (EQF) Level 5

LRN: 210630049 | 260379 | DC2012488 | ELP: MJA220509

This certificate should be read in conjunction with the accompanying transcript

Issued on 25 July 2022

A handwritten signature in black ink, appearing to read "Patricia Land".

Patricia Land  
Responsible Officer  
OTHM Qualifications

ELECTRONIC  
DOCUMENT

SCAN TO VERIFY





# TRANSCRIPT OF ACADEMIC RECORD

**MIOR SAIFULNIZAM MIOR JAMAL**

**CERTIFIED FACILITY MANAGEMENT SPECIALIST (PORT & HARBOUR) (LEVEL 5)**

The learner has been awarded the following credits for achieving the required learning outcomes of the unit(s) listed

**MEGA JATI ACADEMY**

UNIT REF	TITLE	LEVEL	CREDIT	ECTS	GRADE
FPW050M1	FACILITIES MANAGEMENT IN PORT & HARBOUR INFRASTRUCTURE	5	10	5	PASS
FPW050M2	COASTAL PROTECTIVE STRUCTURE AND DREDGING WORKS	5	10	5	PASS
FPW050M3	WHARVES AND ACCESS BRIDGES	5	10	5	PASS
FPW050M4	WAREHOUSES, YARD AND ROAD & COMPOUND	5	10	5	PASS
FPW050M5	CONTAINER AND CARGO HANDLING MACHINERY AND EQUIPMENT	5	10	5	PASS
FPW050M6	PORT MECHANICAL AND ELECTRICAL INFRASTRUCTURE	5	10	5	PASS

TOTAL CREDIT ACHIEVED: 60 | TOTAL ECTS CREDIT ACHIEVED: 30 | GRADING TYPE: PASS / FAIL

Language of assessment: English

European Qualifications Framework (EQF) Level 5

LRN: 210630049 | 260379 | DC2012488 | ELP: MJA220509

The learner has qualified for the above award on 25 July 2022

Issued on 25 July 2022



Patricia Land  
Responsible Officer  
OTHM Qualifications

**ELECTRONIC  
DOCUMENT**

SCAN TO VERIFY

