

#MEGAJATIACADEMY www.megajatiacademy.com



International Diploma in Education (Technical & Vocational) Level 5

MEGA JATI ACADEMY SDN BHD

Jalan Marikh U5/174, CB Seksyen U5, 40150 Shah Alam, Selangor

2024

1.0 INTRODUCTION

International Diploma in Education (Technical & Vocational) is a qualification typically pursued by individuals who aspire to become educators or trainer. It provides foundational knowledge and skills necessary for teaching in various educational settings, such as academy, colleges, or vocational institutions. Completing this course can open up opportunities for individuals to work as teachers, teaching assistants, education administrators or educational consultants.

2.0 COURSE OBJECTIVES

The course is deliberately designed and structured to achieve below specific targets:

- Provide participants with a strong foundation in educational theories, principles, and practices, including curriculum development, assessment, and classroom management.
- Develop effective teaching strategies, instructional techniques, and classroom management skills tailored to the unique needs of technical and vocational learners.
- Enable participants to design, implement, and evaluate assessments that accurately measure students learning outcomes and skill proficiency in technical and vocational.
- Equip participants with the knowledge and skills to integrate technology effectively into teaching and learning processes within technical and vocational education settings.
- Encourage critical reflection on ethical issues and dilemmas within the context of technical and vocational education, and foster a commitment to ethical conduct and professionalism among educators.
- Develop leadership skills and advocacy capabilities among educators, empowering them to advocate for the value and importance of technical and vocational education within broader educational, social, and economic contexts.

3.0 COURSE DELIVERY

The course material will be in English/Malay. Delivery will be online for thirty (30) day.

Method: Self-Learning using Learning Portal (LMS)Assessment: Knowledge Assessment (KA)

Course Duration : 30 days

4.0 ENTRY REQUIREMENTS:

SIJIL TINGGI PERSEKOLAHAN MALAYSIA (STPM) or:

-Minimum a Grade C in any subjects

O LEVEL / IGCSE or:

-Minimum three (3) credits in any subjects

SIJIL PELAJARAN MALAYSIA (SPM) or:

-Minimum three (3) credits in any subjects

OTHER QUALIFICATIONS

-Other equivalent qualifications/ certificate related to Educations

5.0 STANDARD PUBLISHED COURSE FEE

The published fees for this course as follows:

- RM 5,880/pax or
- USD 1,580/pax

The fee proposed is inclusive all for Mega Jati Academy's expenses including service tax, course materials, e-learning portal fees, OTHM Assessment fee and this course is HRDCorp Claimable under SBL-KHAS Scheme.

6.0 PAYMENT METHOD



7.0 LIST OF MODULES

- M01: Foundations of Technical Education
- M02: Educational Framework Principles
- M03: TVET Education Ecosystem
- M04: Teaching Methodologies and Pedagogy
- M05: Technical & Vocational Teaching Methods
- M06: Educational Technology
- M07: Lesson Plan Format
- M08: Assessment and Evaluation
- M09: Training Need Analysis
- M10: Professional Development and Ethics
- M11: Practicum & Teaching Implementation

8.0 CERTIFICATE SAMPLE

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MEGA JAT	I ACADEMY					
UNIT REF	TITLE		LEVEL	CREDIT	ECTS	GRADE
ETV05051	FOUNDATIONS OF TECHNICAL		5	6	3	PASS
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ETV05053 ETV05054	TVET EDUCATION ECOSYSTEM		5	6	3	PASS
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ETV05055 ETV05056		NOTING METHODS	5	6	3	PASS
ETV05056 ETV05057	LESSON PLAN FORMAT		5	6	3	PASS
ETV05058	ASSESSMENT AND EVALUATIO	N	5	6	3	PASS
ETV05059	TRAINING NEED ANALYSIS		5	6	3	PASS
ETV05060	PROFESSIONAL DEVELOPMENT		5	6	3	PASS
ETV05061	PRACTICUM & TEACHING IMPLE	EMENTATION	5	6	3	PASS
Patricia Land Responsible	February 2024					
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9.0 PROGRAM DIRECTOR



MUHAMMAD ARKAM B. CHE MUNAAIM

Adjunct Professor, PhD, PEPC, IntPE PhD (Energy Conservation), USM, MSc. (Building Tech), USM B. Elec. Eng (Hons), UTM; Dip. Elec. Eng. (Power), UTM

FIEM, MIET, MIEEE, MACEM, ASEAN Eng, APEC Eng, ACPE, EMF IntPE, SPANQP, MGBC, REEM (ST), MMWA, FMySET, MINDS, MEPA, DPIN (MOHR), CCPM (CIDB), CBuildE (UK), FCABE (UK), MCIOB (UK), CCPM Level 7 (OTHM, UK), FMS®, TTT (HRDCorp)

No 62 (First Floor) Bandar Puteri Jaya, Jalan BPJ 1/1 Seksyen 1, Sungai Petani, 08000, Kedah Darul Aman, MALAYSIA.

No.14-1, Jalan Marikh CB U5/CB, Section U5, 40150 Shah Alam, Selangor Darul Ehsan, MALAYSIA

E-Mail: arkam@engineer.com / H/P Number: +6016-3357727 www.megajatiacademy.com

Adj. Prof. Ir. Dr. Muhammad Arkam Bin Che Munaaim is a PEPC since 2005 and a MIEM in 2004. He a Registered Electrical Energy Manager (REEM) with Suruhanjaya Tenaga Malaysia (ST) and a Certified Construction Project Manager (CCPM) of Construction Industry Development Board Malaysia (CIDB). He obtained his PhD in Energy Conservation from USM (2014), Master of Science in Building Technology USM (2010), where previously in year 2000 obtained his B. Eng. (Hons) in Electrical Engineering from UTM Skudai, Johor, Malaysia. His area of working includes renewable energy (solar, mini hydro), mechanical & electrical building services, project management and engineering education training provider and advisor. He secures about 20 both local and international affiliates and memberships including from the Board of Engineers (BEM), Institution of Engineers Malaysia (IEM), Institute of Engineering and Technology (IET), Institution Electrical & Electronics Engineers (IEEE), ASEAN Engineers Register (ASEAN Eng), ASEAN Chartered Professional Engineer (ACPE), Asia-Pacific Economic Cooperation Engineer (APEC Eng), EMF International PE (IntPE), Malaysia Green Building Confederation (MGBC), SPAN Qualified Person (Water & Sanitary) (SPANQP), Malaysian Water Association (MWA), Malaysian Society for Engineering & Technology (MySET), Malaysian Invention & Design Society (MINDS), Malaysian Energy Professional Association (MEPA) and Members of the Association of Consulting Engineers Malaysia (ACEM). He is currently the Chief Executive Officer of Mega Jati Academy Sdn Bhd