

 $\times$ 

mfikry.mohamad@gmail.com

+6013 656 5123

Q

Subang, Selangor

in

linkedin.com/in/muhammadfi krymohamad

### **SKILLS**

Microsoft Office

Systems Applications and Products (SAP)

CATIA V5

C++ Programming

Leadership Skills

Work Ethic

Communication Skills

Problem Solving &

Operations Management

### MUHAMMAD FIKRY MOHAMAD

Highly motivated Aircraft Mechanical Engineering graduate with 9 months of internship experience in production operations Maintenance, Repair and Overhaul activities and 6 months in hands-on aircraft maintenance seeking an entry-level position to begin my career. A team player with vital leadership attributes, high integrity, and the ability to work closely with all levels of management.

#### **EDUCATION**

Bachelor of Aircraft Engineering Technology (Hons) in Mechanical Universiti Kuala Lumpur Malaysian Institute of Aviation Technology 01/2017 - 01/2020

**Diploma of Engineering Technology in Helicopter Maintenance** Universiti Kuala Lumpur Malaysian Institute of Aviation Technology

01/2014 - 01/2017 3.77

### **WORK EXPERIENCE**

### **Operations Intern**

General Electric Engine Services Malaysia Sdn. Bhd.

07/2019 - 03/2020

Achievements/Tasks

- Responsible for introducing new repair processes on CFM International LEAP engine.
- " Review repair processes/tools and identify an opportunity to eliminate waste and reduce TAT.
- Improved control of tools, equipment and facilities at repair and machine shop area.
- Supporting operations team in monitoring repair job status, TAT and Labor Hours.
- Conducted a time study of in-house repair tasks.

Contact: Mohd Harizal Ishak (Repair Coordinator) - mohdharizal.ishak@ge.com +6012 272 0993

#### **Engineering Intern**

Weststar Aviation Services Sdn. Bhd.

07/2016 - 12/2016

Kota Bharu, Kelantan.

Subang, Selangor.

3.52

Achievements/Tasks

- Participated in Leonardo Helicopters AW139 scheduled, daily maintenance and inspection.
- Assist licensed aircraft engineer and technician on-line and heavy maintenance.
- Participated in aircraft ground handling for offshore helicopter operation.

#### **LANGUAGES**

#### Malay





















### **INTERESTS**

Volunteer Work

Football

Travel

#### **ACTIVITIES**

Emerging Entrepreneurial Employment Program (2020)

Trainee

Penyayang Club (2017 - 2018)

High Committee

UniKL Pitching Competition (2017)

Event Committee

3rd National Aspiration & Leadership Symposium (2015)

Participant

#### **CERTIFICATES**

AS 9100:2016 Rev. D Internal Auditor

**Product Safety Awareness** 

AQMS AS 9100: 2016 Rev. D Requirements

Introduction to Compliance Education

#### **ACHIEVEMENTS**

Program Director homeless charity event at PTGKL and won best club's event (2018)

Won the golden club of the year at UniKL Miat Golden Night Award (2018)

### UNIVERSITI KUALA LUMPUR

20.35 WALL

By virtue of the authority vested therein, the Senate hereby certifies that

### **MUHAMMAD FIKRY BIN MOHAMAD**

having fulfilled all the requirements prescribed by the University is hereby conferred the

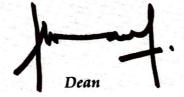
# BACHELOR OF AIRCRAFT ENGINEERING TECHNOLOGY (HONS) IN MECHANICAL

together with all the honours, rights and privileges pertaining thereto.

In witness whereof, the seal of the University and the signatures as authorized by the Council are hereunto affixed.

Dated at Kuala Lumpur 30 January 2020





Academic Registrar



53211217037-58655



UNIVERSITI KUALA LUMPUR KAMPUS CAWANGAN MALAYSIAN INSTITUTE OF AVIATION Institute

**TECHNOLOGY** 

Name : MUHAMMAD FIKRY BIN MOHAMAD IC No

951025035079

Student ID : 53211217037

Date Issued

05 FEBRUARY 2020

Academic

COMPLETED

Program

: A7384 BACHELOR OF AIRCRAFT ENGINEERING

TECHNOLOGY (HONS) IN MECHANICAL

Status

WMD10101

MANDARIN 1

1

WMD10201

MANDARIN 2

SUMMARY

3.52 **Final CGPA** 

Total Credits Required to Graduate:

144

Cumulative Credits Gained

107 37

**Total Credits Transferred** 

0

Total Credits Passed from Other Results **TOTAL CREDITS** 

144

### NO ALTERATION OR ADDITION IS HEREBY AUTHORISED

Certified By:

ASSOC. PROF. DR. KHAIRUL DAHRI MOHD ARIS

DEPUTY DEAN

ACADEMIC & TECHNOLOGY

UniKL MIAT



Institute : UNIVERSITI KUALA LUMPUR KAMPUS CAWANGAN MALAYSIAN INSTITUTE OF AVIATION

**TECHNOLOGY** 

Name : MUHAMMAD FIKRY BIN MOHAMAD IC No : 951025035079

Student ID : 53211217037 Date Issued 05 FEBRUARY 2020

Program : A7384 BACHELOR OF AIRCRAFT ENGINEERING Academic COMPLETED

TECHNOLOGY (HONS) IN MECHANICAL Status

Semester: January 2019

Subject Code	Subject Title	Credit	Grade	Status
AAB30403	AIRCRAFT ELECTRICAL SYSTEM	3	Α	Passed
AAB20402	THEORY OF FLIGHT AND CONTROL	2	A-	Passed
AAB30903	AIRCRAFT COMPOSITE REPAIRS	3	B-	Passed
WPB49906	FINAL YEAR PROJECT 2	6	Α	Passed
AAB40503	GAS TURBINE ENGINE II	3	Α	Passed
AAB40703	AIRCRAFT MAINTENANCE AND LOGISTICS	3	A-	Passed
AAB31003	AIRCRAFT STRUCTURE REPAIRS	3	Α	Passed

Semester Credit Gained:23Grade Point Average:3.75Cumulative Credit Gained:99Cumulative Grade Point Average:3.52

Semester: July 2019

Subject CodeSubject TitleCreditGradeStatusWIB40008INDUSTRIAL TRAINING8MPassed

Semester Credit Gained : 8 Grade Point Average

OTHER RESULTS

Code Subject Credit Grade Status Date

#### **CREDIT TRANSFER**

Subject Code	Subject Title	Credit
AAB10302	ELECTRICAL FUNDAMENTAL I	2
AAB10403	ELECTRICAL FUNDAMENTAL II	3
AAB10503	MATERIAL AND HARDWARE	3
AAB10603	MAINTENANCE PRACTICES	3
AAB10703	AIRCRAFT CABIN INTERIOR SYSTEM	3
AAB20302	ELECTRONICS FUNDAMENTAL (MECHANICAL)	2
AAB20503	AIRCRAFT STRUCTURES	3
AAB20803	PISTON ENGINE 1	3
AAB22202	DIGITAL TECHNIQUE (MECHANICAL)	2
AAB30503	GAS TURBINE ENGINE I	3
AAB31502	ELECTRONICS INSTRUMENT SYSTEM	2
AAB31802	AVIATION LEGISLATION	2
AAB40102	HUMAN FACTORS	2
AAB40202	INSTRUMENTS AND AVIONICS SYSTEM	2



Institute : UNIVERSITI KUALA LUMPUR KAMPUS CAWANGAN MALAYSIAN INSTITUTE OF AVIATION

**TECHNOLOGY** 

Name : MUHAMMAD FIKRY BIN MOHAMAD IC No : 951025035079

Student ID : 53211217037 **05 FEBRUARY 2020** Date Issued

Program : A7384 BACHELOR OF AIRCRAFT ENGINEERING Academic COMPLETED

TECHNOLOGY (HONS) IN MECHANICAL Status

Semester: January 2018

Subject Code	Subject Title	Credit	Grade	Status
AAB20402	THEORY OF FLIGHT AND CONTROL	2	B+	Failed
AAB21102	<b>FUNDAMENTALS OF AIRLINE ECONOMICS</b>	2	A-	Passed
AQB10203	ENGINEERING MATHEMATICS II	3	B-	Passed
AVB20102	PROFESSIONAL AVIATION ENGLISH	2	A-	Passed
AAB30203	LANDING GEAR SYSTEM	3	B+	Failed
WBB10202	INNOVATION MANAGEMENT	2	B+	Passed
AAB30403	AIRCRAFT ELECTRICAL SYSTEM	3	B-	Failed
AAB21203	APPLIED ENGINEERING MECHANICS	3	С	Passed
AAB30702	PROPELLER	2	Α-	Passed

Semester Credit Gained 14 Grade Point Average 3.06 Cumulative Grade Point Average 3.31

**Cumulative Credit Gained** 54

Semester: July 2018

Subject Code	Subject Title	Credit	Grade	Status
AAB30303	AIRCRAFT FLIGHT CONTROL SYSTEM	3	Α	Passed
WPB49804	FINAL YEAR PROJECT 1	4	Α	Passed
AAB30603	PISTON ENGINE 2	3	Α	Passed
AAB30403	AIRCRAFT ELECTRICAL SYSTEM	3	B+	Failed
AAB31203	QUALITY ASSURANCE AND RELIABILITY	3	B+	Passed
AAB30803	COMPUTER AIDED ENGINEERING	3	A-	Passed
AAB30203	LANDING GEAR SYSTEM	3	Α	Passed
AAB40803	MECHANIC OF MATERIALS	3	B-	Passed

Semester Credit Gained 22 Grade Point Average 3.64

Cumulative Grade Point Average **Cumulative Credit Gained** 76 3.43



: UNIVERSITI KUALA LUMPUR KAMPUS CAWANGAN MALAYSIAN INSTITUTE OF AVIATION Institute

TECHNOLOGY

Name : MUHAMMAD FIKRY BIN MOHAMAD

IC No Date Issued : 05 FEBRUARY 2020

951025035079

Student ID : 53211217037 Address

: LOT 4669, KG. TERUSAN LIMBAT

Academic

: COMPLETED

**PASIR TUMBOH** 16150 KOTA BHARU

Status

**KELANTAN** 

Program

: A7384 BACHELOR OF AIRCRAFT ENGINEERING

**TECHNOLOGY (HONS) IN MECHANICAL** 

Semester: January 2017

Subject Code	Subject Title	Credit	Grade	Status
AAB10802	TECHNICAL DRAWING	2	C+	Passed
AAB20903	MATERIAL FABRICATIONS AND PROCESSES	3	Α	Passed
AAB21302	AIRCRAFT FIRE PROTECTION & FUEL SYSTEM	2	Α	Passed
MPU3123	TAMADUN ISLAM & TAMADUN ASIA (TITAS)	3	B-	Passed
MPU3442	RAKAN MASJID 2	2	S	Passed
AVB10102	COMMUNICATIVE AVIATION ENGLISH I	2	Α	Passed
AQB10102	ENGINEERING MATHEMATICS 1	2	Α	Passed
AAB20103	PHYSICS AND AERODYNAMICS	3	B+	Failed
MPU3333	ISU-ISU KONTEMPORARI MUSLIM DI MALAYSIA	3	B+	Passed
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Semester Credit Gained 19 Grade Point Average : 3.43 **Cumulative Credit Gained** : 3.43 19 Cumulative Grade Point Average

Semester: July 2017

Subject Code	Subject Title	Credit	Grade	Status
AAB20103	PHYSICS AND AERODYNAMICS	3	A-	Passed
AAB20703	AIRCOND AND PRESSURIZATION SYSTEMS	3	Α	Passed
MPU3113	HUBUNGAN ETNIK	3	Α	Passed
AAB20402	THEORY OF FLIGHT AND CONTROL	2	В	Failed
AAB21002	COMPUTER PROGRAMMING	2	С	Passed
AVB10202	COMMUNICATIVE AVIATION ENGLISH II	2	B+	Passed
MPU3232	TECHNOPRENEURSHIP	2	B+	Passed
AAB20603	HYDRAULIC AND PNEUMATIC SYSTEMS	3	Α	Passed
AAB31603	THERMOFLUID	3	B-	Passed

Semester Credit Gained Grade Point Average : 3.41 21 Cumulative Grade Point Average **Cumulative Credit Gained** 40 : 3.43





# Certificate of Completion



This certificate is awarded to

### MUHAMMAD FIKRY BIN MOHAMAD 951025-03-5079

for completion of

### Emerging Entrepreneurial Employment Program

(Creative Rhythm of Performance)

under

Graduates Enhancement Programme for Employability 2.0 (GENERATE 2.0) Scheme

managed by

JNJ Management Consultants Sdn Bhd

at

Kolej Yayasan Pahang, Kuantan, Pahang

from

5<sup>th</sup> December 2020 – 30<sup>th</sup> December 2020

FAUZIAH HUSAIN
CHIEF EXECUTIVE OFFICER



THIS IS TO CERTIFY THAT

### MUHAMMAD FIKRY BIN MOHAMAD

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE FOR

AS 9100:2016 REV.D INTERNAL AUDITOR per AS 9101:2016 REV.F
AND ISO 19011:2018

COURSE DATE : 16<sup>TH</sup> & 17<sup>TH</sup> NOVEMBER 2019

CERTIFICATE NO: CAAT/KIRD/AS9100'16DIAAS9101'16F &19011'18/19/018







# **CERTIFICATE**

THIS IS TO CERTIFY THAT

### MUHAMMAD FIKRY BIN MOHAMAD

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE FOR

**AEROSPACE QUALITY MANAGEMENT SYSTEM (AQMS) AS 9100:2016 REV. D REQUIREMENT** 

**COURSE DATE** 

: 09<sup>TH</sup> & 10<sup>TH</sup> NOVEMBER 2019

CERTIFICATE NO : CAAT/KIRD/AQMSAS9100'16DREQ/19/005





CONTROL AND CONTROL OF A CONTRO

**COURSE FACILITATOR** 

CAAT SOLUTIONS PLT (LLP0003623LGN)





THIS IS TO CERTIFY THAT

### MUHAMMAD FIKRY BIN MOHAMAD

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE FOR

INTRODUCTION TO COMPLIANCE EDUCATION per AS 9100:2016, REV. D, CLAUSE 7.3

COURSE DATE

: 03<sup>RD</sup> NOVEMBER 2019

**CERTIFICATE NO** 

: CAAT/KIRD/ICEAS9100'16CL7.3/19/006



Julm



COURSE FACILITATOR

CAAT SOLUTIONS PLT (LLP0003623LGN)



THIS IS TO CERTIFY THAT

### MUHAMMAD FIKRY BIN MOHAMAD

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE FOR

PRODUCT SAFETY AWARENESS per AS 9100:2016, REV. D, CLAUSE 8.1.3

COURSE DATE

**වමර්ත්වාස්තමේ මත්තම පිරවේ මත්තාව අතර වර්තාව අතර වැනි**වන වර්තාව අතර පවත්තම පරත්ව අතර මත්ත වර්තාව සඳ

: 02<sup>ND</sup> NOVEMBER 2019

**CERTIFICATE NO** 

: CAAT/KIRD/PSAAS9100'16DCL8.1.3/19/006



Julm



COURSE FACILITATOR

CAAT SOLUTIONS PLT (LLP0003623LGN)





# CERTIFICATE OF APPRECIATION

THIS CERTIFICATE PRESENTED TO

Muhammad Fikry Bin Mohamad

(951025-03-5079)

FOR CONTRIBUTING AS **Program Director** 

In Hope 4 Homeless (H4H) EVENT 2018

1<sup>ST</sup> September 2018

Prof. Dato' Er. Ír. Dr. Mohamad Dali Bin Isa
Dean of Campus
University Kuala Lumpur
Malaysian institute of Aviation Technology



## CERTIFICATE

OF APPRECIATION

THIS CERTIFICATE PRESENTED TO

## Muhammad Fikry Bin Mohamad

FOR CONTRIBUTING AS

### Preparation & Technical

IN MIAT GOLDEN NIGHT AWARD 2017

24 NOVEMBER 2017



Prof. Dato' Er. Ir. Dr. Mohamad Dali bin Isa Dean of Campus



DR. MOHD HAFIZI SHAMSUDIN DEPUTY DEAN UniKL MIAT



# Sijil Penyertaan

Dengan ini disahkan bahawa

### **MUHAMMAD FIKRY BIN MOHAMAD**

951025-03-5079

telah menyertai

### KELAB PENYAYANG SUMMIT 2017

RHR Hotel @ Uniten 17,18 & 19 November 2017



Dato' Leela Mohd Ali Ketua Pegawai Eksekutif Yayasan Budi Penyayang Malaysia

### UNIVERSITI KUALA LUMPUR

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By virtue of the authority vested therein, the Senate hereby certifies that

### **MUHAMMAD FIKRY BIN MOHAMAD**

having fulfilled all the requirements prescribed by the University is hereby conferred the

### DIPLOMA OF ENGINEERING TECHNOLOGY IN HELICOPTER MAINTENANCE

together with all the honours, rights and privileges pertaining thereto.

In witness whereof, the seal of the University and the signatures as authorized by the Council are hereunto affixed.

Dated at Putrajaya 21 - 24 October 2017

President .

Dean

Academic Registrar



53157214135-42446





# Certificate of Appreciation

MUHAMMAD FIKRY BIN MOHAMAD 951025-03-5079 PREPARATION AND TECHNICAL

in recognition of your participation in

**UniKL Pitching Competition 2017** 

Held on

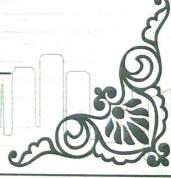
29 May 2017

Universiti Kuala Lumpur Malaysian Institute of Aviation Technology

Organized by **Student Development and Campus Lifestyle** 

Prof. Dato' Dr. Mazliham Mohd Su'ud

President / CEO Universiti Kuala Lumpur





# **Certificate of Training**

This is to certify

### MUHAMMAD FIKRY BIN MOHAMAD

Has successfully completed the

# INTERNSHIP INDUCTION TRAINING

on

2 - 4 AUG 2016



Engineering Standards & Training Manager MOHAMAD FATHEL BIN MOHAMAD DAUD







### KEMENTERIAN PELAJARAN MALAYSIA



### MINISTRY OF EDUCATION MALAYSIA

### LEMBAGA PEPERIKSAAN EXAMINATIONS SYNDICATE

Calon yang tersebut namanya di bawah telah mengambil Peperiksaan Sijil Pelajaran Malaysia dan dianugerahkan

### SIJIL PELAJARAN MALAYSIA

Calon ini telah mencapai kelulusan seperti yang tercatat di bawah bagi mata pelajaran berkenaan.

#### MUHAMMAD FIKRY BIN MOHAMAD

951025-03-5079

TE013B131

MRSM KUALA BERANG

#### Mata Pelajaran

Subject

BAHASA MELAYU BAHASA INGGERIS PENDIDIKAN ISLAM SEJARAH

SEJARAH MATHEMATICS

ADDITIONAL MATHEMATICS

PHYSICS CHEMISTRY BIOLOGY Gred

Grade

A- (CEMERLANG)

C+ (KEPUJIAN ATAS)

A- (CEMERLANG)

A- (CEMERLANG)

A (CEMERLANG TINGGI)

C+ (KEPUJIAN ATAS)

B (KEPUJIAN TINGGI)

C (KEPUJIAN)

C (KEPUJIAN)

JUMLAH MATA PELAJARAN SEMBILAN PEPERIKSAAN TAHUN 2012 12 1440231

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Pengarah Peperiksaan
Director of Examinations
Kementerian Pelajaran Malaysia
Ministry of Education Malaysia