# Muhammad Khairul Hisyam Bin Jarail

Process, Instrumentation & Control

: +6019-8633236 / +6013-5454703 | \*\* : mkhairulhisyam97@gmail.com

🎹 : GERMAN-MALAYSIAN INSTITUTE, Jalan Ilmiah, Taman Universiti 43000 Kajang, Selangor

## **Personal Information**

Name : Muhammad Khairul Hisyam Bin Jarail

**I/C Number**: 970130-12-5723

Gender : Male

Age : 20 years old

Religion : Islam Status : Single

**Phone No** : 019-8633236 / 013-5454703 **Email** : mkhairulhisyam97@gmail.com

### **Education**

2015 – ...

#### **DIPLOMA IN ENGINEERING**

German-Malaysian Institute, Bangi Process, Instrumentation & Control

(Industrial Electronics)

CGPA: 3.41

2013 - 2014

#### SIJIL PELAJARAN MALAYSIA (SPM)

Mara Junior Science Collage (MRSM) Tun Muhammad Fuad Stephens,

Sandakan.

Science and Accountancy

6 A's 2 B's

2010 - 2013

#### PEPERIKSAAN MENENGAH RENDAH (PMR)

Sekolah Menengah Kebangsaan (SMK)

Agaseh, Lahad Datu Sabah

Agricultural Science

5 A's 2 B's

2004 - 2009

#### UJIAN PENILAIAN SEKOLAH RENDAH (UPSR)

Sekolah Jenis Kebangsaan (c) Siew Ching, Lahad Datu Sabah

1 A

## **Skills**

#### **PROFESSIONAL**

Solid Work

Computer & Programming
Programmable Logic Control

PID Controller Microsoft Office



#### **PERSONAL**

Discipline
Attention & Focus
Time Management

Flexibility Leadership



#### **WRITING**

Bahasa Malaysia English

Chinese German



#### **LANGUAGE**

Bahasa Malaysia

English Chinese German



### **Achievements**

#### KEJUARAAN WAJADIRI PERINGAT IPT DAN SEKOLAH

As a participant 26th March 2016

#### TAULIAH TENAGA PENGAJAR

As an assistant coach for 2017 2016

#### SIJIL RENDAH PERSILATAN (HONS)

As an coach assistant for 2017 20th August 2016

#### **GUINNESS WORLD RECORDS**

Largest Silat Lesson as participant 29th August 2015

#### THE MALAYSIAN BOOK OF RECORDS

Largest Silat Performance as participant 29th August 2015

## KEJUARAAN WAJADIRI PERINGKAT IPT DAN SEKOLAH

As a participant 28th March 2015

#### **XPLOSE NEW GENERATION**

As a facilitator and bureau of protocol 17<sup>th</sup> – 19<sup>th</sup> April 2015

#### TUNAS SAINTIS MRSM SE-MALAYSIA KALI KE-23

As a participant  $3^{rd} - 6^{th}$  February 2015

#### CATUR BISTARI ANTARA IPMA ZON SABAH

As a participant 2013

#### ANUGERAH KOKURIKULUM

As a participant 2011

#### LALU LINTAS SHELL PERINGKAT NEGERI SABAH

As a participant 2011

#### ANUGERAH PELAJAR CEMERLANG

As an excellent student 2<sup>nd</sup> place 2011

## References

Miss Siti Hajar

- Technical Training Officer (TTO)
- •019-358 2120

Suhaidi Bin Azman

- •Coach, Silat Cekak Pusaka Hanafi
- •019-902 2217



GERMAN-MALAYSIAN INSTITUTE (247980-8) Jalan Ilmiah, Taman Universiti 43000 Kajang Selangor Darul Ehsan

L/IE/091/2016/raa 28 December 2016

#### To Whom It May Concern:

Dear Sir/Madam

#### INDUSTRIAL EXPOSURE / TRAINING PLACES FOR DIPLOMA STUDENTS

The German-Malaysian Institute (GMI) is a centre for advanced skills training, offering courses leading to an Industrial Diploma in the fields of Industrial Electronics and Production Technology. This Institute of modern technology is setup jointly by the Governments of Malaysia and Germany.

As part of the three years (6 semesters) training program conducted in GMI, students in their 5<sup>th</sup> and 6<sup>th</sup> semester are required to spend duration of 18 weeks working in the industry, <u>from 17 July 2017 to 17 November 2017</u>. Herewith we would like to confirm that:-

NAME/ID

: MUHAMMAD KHAIRUL HISYAM BIN JARAIL/ PIC151268

IC NO.

: 970130125723

TRADE OF SPECIALIZATION: PROCESS INSTRUMENTATION & CONTROL

has been given permission to seek for industrial companies that are willing to offer exposure / training places. Further details of program can be access from <a href="https://www.gmi.edu.my">www.gmi.edu.my</a> or call 03-89219305 (Ms Roslina) or 03-89219214 (Mr. Bashirun).

Your cooperation and assistance on this matter are highly appreciated.

Thank You

\*\*\* WORKING TOGETHER TOWARDS AN INDUSTRIALISED MALAYSIA \*\*\*

Yours faithfully,

By

ROSLINA BINTI ABDUL AZIZ

Executive, Administration Industrial Electronics Department

Encl.

### GERMAN-MALAYSIAN INSTITUTE (247980K)

Jalan Ilmiah, Taman Universiti, 43000 Kajang, Selangor, Malaysia Tel: 03-8921 9305 Fax: 03-8921 9007 E-mail: roslina.aziz@gmi.edu.my

## REPLY FORM (ACCEPTANCE)

(Please fax completed form to 03-8921 9007)

	ss :		
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ax			
0	: Ms. Roslina Binti Abdul A	Aziz	· .
ompa	any : Industrial Electronics Dep	partment, German Malaysian Institute	
el	: 03-8921 9305	A STATE OF THE STA	
ax	: 03- 8921 9007		
ubjec	t : ACCEPTANCE - INDUS	TRIAL TRAINING PLACEMENT FOR GMI	DIPLOMA STUDENT
No	Name	Specialization	Acceptance (Yes/No)
ndergo	o industrial training at our company f	we wish to inform that the following student ha from 17 July 2017 to 17 November 2017.	is been selected to
No	Name	Specialization	(Yes/No)
1			
/e agr	ree to provide the following (if any):		
No	Items	Remarks (Please specify)	
1	Allowance	111 - 143	
2	Accommodation		

From

Company

# LIST OF MODULS TAKEN BY RESPECTIVE TRADE

SEMESTER & TRADE	MECHATRONICS	PROCESS INSTRUMENTATION & CONTROL	ELECTRONICS & INFORMATION TECHNOLOGY
SEMESTER 1	Electrical Principles Technical Drawing & CAD Computer & Programming Pre-Calculus Effective Communication Skills Engineering Science German Language 1	Electrical Principles Technical Drawing & CAD Computer & Programming Pre-Calculus Effective Communication Skills Engineering Science German Language 1	Electrical Principles Technical Drawing & CAD Computer & Programming Pre-Calculus Effective Communication Skills Engineering Science German Language 1
SEMESTER 2	Electronics Electronics Workshop Basic Metal Work Basic Engineering Materials Technical English 1 Calculus German Language 2 Bahasa Kebangsaan A Pengajian Malaysia 2	Electronics Digital systems Electronics Workshop Technical English 1 Calculus German Language 2 Bahasa Kebangsaan A Pengajian Malaysia 2	Electronics Digital systems Data management Technical English 1 Calculus German Language 2 Bahasa Kebangsaan A Pengajian Malaysia 2
SEMESTER 3	Sensor & Transducer Electrical Machines & Control Pneumatics & Hydraulics Technology Machine Elements Digital Systems Further Calculus Technical English 2 Co-Curricular Activities & Community services Dinamika Islam Di Malaysia/ Etika Dan Moral Masyarkat Malaysia	Sensor & Transducer Electrical Machines & Control Pneumatics & Hydraulics Technology Control Systems Application Programmable Logic Controllers Further Calculus Technical English 2 Co-Curricular Activities & Community services Dinamika Islam Di Malaysia/ Etika Dan Moral Masyarkat Malaysia	Control Systems Application Electronics Workshop Electrical Control Systems Microprocessor FPGA & Application Electronic Circuit Analysis Further Calculus Technical English 2 Co-Curricular Activities & Community services Dinamika Islam Di Malaysia/ Etika Dan Moral Masyarkat Malaysia
SEMESTER 4	Power Electronics & Modern Drive Technology Control Systems Application Programmable Logic Controllers Electrical Installation Basic Turning & Milling Machine Design Industrial Management MEC Project Proposal	Data Acquisition Technology Process Measurement Technology Instrument Calibration & Maintenance Process Technology Systems Electrical Installation Process Control Instrumentation Industrial Management PIC Project Proposal	Programming In JAVA Network Design & Administration Programming In Visual Basic Communication Principles Microelectromechanicals Systems Industrial Management Microcontroller EIT Project Proposal
SEMESTER 5	Industrial Training	Industrial Training	Industrial Training
SEMESTER 6	MEC Final Project Computer Integrated Manufacturing Industrial Robotics Basic Engineering Metrology Entrepreneurship Microcontroller	PIC Final Project Distributed Control System & Applications Power Electronics & Modern Drive Technology Basic Metal Work & Welding Entrepreneurship Basic Metal Work & Welding	Data Communication Systems Broadband Technology EIT Final Project Entrepreneurship Computer Interfacing Technology