






# CURRICULUM VITAE



## PERSONEL DETAIL

-  **Ts. Affendy Zabkha bin Mohamad Zain, PJK.**
-  **16 Oktober 1977**
-  **019-3538585**
-  **afzbk77@gmail.com**
-  **Professional Technologist (Building & Construction), Malaysia Board of Technology (MBOT)**

## EXPERIENCE

- Year** : **Since 2002**
- Designation** : Vocational Training Officer (Senior Instructor)
- Field of Expertise** : Building Construction
  - : Civil & Structure
  - : Scaffolding L1 & L2 (DOSH)
  - : Tower Crane Operator (DOSH)
  - : Mobile Crane Operator (DOSH)
  - : Crawler Crane Operator (DOSH)
  - : Landscape Construction
  - : Occupational Safety & Health
  - : Forklift Truck, Reach Truck, Stacker Truck, Narrow Aisle Reach Truck etc.
  - : Rigging, Slings & Lifting
- Year** : **Since 2017**
- Designation** : Trainer (Part Time)
  - National Institute of Occupational Safety and Health (NIOSH) and
  - Human Resource Development Corporation (HRD Corp)

## ACADEMIC QUALIFICATION

<u>Year</u>	<u>Qualification</u>	<u>Institution</u>
1998	Diploma In Civil engineering	Universiti Teknologi Malaysia
2005	Sijil Kemahiran Malaysia (Jurubina Bangunan Tahap 1)	Jabatan Pembangunan Kemahiran
2005	Sijil Kemahiran Malaysia (Jurubina Bangunan Tahap 2)	Jabatan Pembangunan Kemahiran

2005	Sijil Kemahiran Malaysia (Penyeliaan Tahap 3)	Jabatan Pembangunan Kemahiran
2007	Sijil Kemahiran Malaysia - Landscape Construction Attendant (Tahap 1)	Jabatan Pembangunan Kemahiran
2013	Sijil Kemahiran Malaysia - Penyelia Awam dan Struktur (Tahap 3)	Jabatan Pembangunan Kemahiran
2013	Diploma Lanjutan Kemahiran Malaysia - Pengurusan Latihan Vokasional (Tahap 5)	Jabatan Pembangunan Kemahiran
2015	Master Trainers Pedagogy Programme – Technical & Vocational Education Training (TVET)	ITE Education Services, Singapore
2016	TAE40110 Cert. IV Training & Assessment	Australian Inst. of Tech. Transfer, Australia
2018	Master of Occupational Safety & Health Risk Management	Open University Malaysia
<b>2018 - Present</b>	<b>Doctor of Philosophy (Industrial Safety Management) - Candidate</b>	<b>Universiti Kebangsaan Malaysia</b>

## PUBLICATIONS

Syazwan Syah Zulkifly, Nor Halim Hasan & Affendy Zabkha Mohamad Zain. 2023. Influencing Factors towards Safety Awareness among Instructors in Selected Public TVET Institutions. *Global Research Review in Business and Economics [GRRBE]* 9(1): 9–23. <https://doi.org/10.56805/grrbe>

## COMPETENCY

<u>Year</u>	<u>Certificate</u>	<u>Institution</u>
2002	Pedagogy of Training	IKTBN Sepang
2002	Induksi Pentauliahian Persijilan Kemahiran Malaysia (Pegawai Penilai & Pegawai Pengesah Dalam)	Jabatan Pembangunan Kemahiran
2002	Sijil Pendaftaran Operator Kren Menara	Department of Occupational Safety & Health (DOSH)
2002	Kursus Metodologi Latihan Untuk Jurulatih	NIOSH
2009	Sijil Kecekapan Kemahiran - Chemical Grouter - Tahap 1	CIDB
2010	Basic Train The Trainer	NIOSH
2011	Induksi Pentauliahian Persijilan Kemahiran Malaysia (Pegawai Pengesah Luaran)	Jabatan Pembangunan Kemahiran

2011	Sijil Kecekapan Kemahiran - Pemasang Kekuda Bumbung (Keluli) - Tahap 2	CIDB
2011	Sijil Kecekapan Kemahiran - Pemasang Perancah - Tahap 1	CIDB
2012	Advanced Train The Trainer	Safety and Fire Academy & HRDF
2012	Certificate Of Competency (Intermediate Scaffolding Competency Training)	HSE Resources Sdn Bhd
2013	Working Safety At Height (Competency)	CIDB
2013	Sijil Kecekapan Kemahiran - Juruteknik Penyelenggaraan & Operasi Bangunan (Building & Operation Maintenance) -Tahap 2	CIDB
2013	Sijil Kecekapan Kemahiran - Pemasang Blok Konkrit Ringan - Tahap 1	CIDB
2014	Sijil Pendaftaran Pengendali Perancah (Kelas Tertinggi)	DOSH
2014	Sijil Kecekapan Kemahiran Operator Kren Bergerak (Beroda) – Tahap 2	CIDB
2014	Sijil Rigging & Slings and Banksman	Beruntung Skill Training Centre
2014	Sijil Pendaftaran Operator Kren Bergerak	DOSH
2015	Lifting Supervisor	Beruntung Skill Training Centre
2015	Oil & Gas Safety Passport (L1) – OG018993M	NIOSH
2016	Train The Trainer (TTT2)	NIOSH
2016	Train The Trainer (#4530)	HRDF
2016	Overhead Crane Operator (Competency)	IKTBN Chembong
2016	Safe Handling, Operation & Maintenance of Forklift Truck (Competency)	IKTBN Chembong
2019	Construction Safety & Health Officer (CSHO-00392112019)	CIDB
2019	Construction Safety & Health Trainers (CSHT100825-19)	NIOSH
2020	Kursus Pengendalian Jentera Excavator	IKTBN Chembong

## TEACHING EXPERIENCE (FREELANCE)



<u>Year</u>	<u>Course</u>	<u>Company</u>
2014	Scaffolding Awareness Course	Reksinar Sdn Bhd, Kota Kinabalu
	Rigging & Slings Course	Muhibbah Engineering (M) Berhad, Klang
	Rigging & Slings Course (Mobile Crane)	Teras Universal Sdn Bhd, Jitra
	Rigging & Slings Course	Eastern Pacific Industrial Corporation Bhd (EPIC), Kemaman Supply Base (KSB)
	Rigging & Slings Course	MMC - Gamuda, MRT Project, KL
	Overhead Crane & Lifting Equipment Safety Course	National Sheet Glass (NSG) Group, Pasir Gudang
2015	Rigging & Slings Course (Mobile Crane)	Kaneka (Malaysia) Sdn Bhd, Kuantan
	Rigging & Slings Course For Supervisor	Teras Universal Sdn Bhd, Jitra
	Rigging & Slings Course	Megalift Sdn Bhd, Selangor
	Rigging & Slings Course	Boustead Penang Shipyard Sdn Bhd
	Rigging & Slings Course	Huntsman Tioxide Malaysia Sdn Bhd
2016	Rigging & Slings Course For Engineer	Jacobs Engineer Group Malaysia Sdn Bhd
	Lifting Supervisor Course	Bestrich Star Sdn Bhd
	Lifting Supervisor Course	Equator Engineering Sdn Bhd
	Rigging & Slings Course Level 2	Tan Bock Kwee & Sons Sdn Bhd (Rapid Project, Pengerang)
	Rigging & Slings Course	Beruntung Skill Training Center Sdn Bhd
	Scaffolding Awareness Course	Jimah Energy Ventures Sdn Bhd (Jimah Power Plant)
	Rigging & Slings Course	S & A World Tradelink Sdn Bhd
2017	Scaffolding L1 (Competency) Course	SR Scaffold
	Crane Safety & Inspection Course	Eastern Pacific Industrial Corporation Bhd (EPIC), Kemaman Supply Base (KSB)
	Overhead Training Course	NICOM Steel (M) Sdn Bhd
	Forklift Safety Handling Course	NICOM Steel (M) Sdn Bhd
	Scaffolding L1 (Awareness) Course	Teras Universal Sdn Bhd (Rapid Project, Pengerang)

	Narrow Aisle Forklift Truck Training Course	CCM Pharmaceuticals (UPHD Pharmaceutical Manufacturing) (M) Sdn Bhd
	Rigging & Slings Course	Muhibbah Engineering (M) Berhad
2018	Overhead Training Course	Southern Steel Mesh Sdn Bhd
	Rigging & Slings Course	Ryoka (M) Sdn Bhd
	Rigging & Slings Course	Kokuyo (M) Sdn Bhd
	Forklift Safety Handling Course	NICOM Steel (M) Sdn Bhd
	Overhead Training Course	NICOM Steel (M) Sdn Bhd
	Scaffolding L1 (Competency) Course	SR Scaffold
	Overhead Training Course	Acre Work Sdn Bhd
2019	Basic Rigging & Slings Course	NIOSH (Labuan) - Turcomp Engineering Services Sdn Bhd
	Overhead Training Course	Perodua Global Manufacturing Sdn Bhd
	Hitches & Knots Course	Beruntung Skill Training Center Sdn Bhd
2020	Basic Rigging & Slings Course	NIOSH (Labuan) - Schlumberger Wta (Malaysia) Sdn Bhd
	Basic Rigging & Slings Course	NIOSH (Bintulu) - Union Engineering Sdn Bhd
	Basic Rigging & Slings Course	NIOSH (Bangi) - How Chin Engineering Sdn Bhd, Gamuda M&E Sdn Bhd, Red Energy (Central) Sdn Bhd, MEMC Electronic Sdn Bhd, Ene Petro Service Sdn Bhd
	Basic Rigging & Slings Course	NIOSH (Bangi) - Petronas Floating LNG 1 (L) Ltd, Dscuff Engineering Sdn Bhd, Excellift-Stahl Sdn Bhd
	Basic Rigging & Slings Course	NIOSH (Bangi) - TM Salini Sdn Bhd
2021	Forklift Handling Safety Workshop	AEON BIG (M) Sdn Bhd
	Overhead Handling Safety Workshop	Spirit Aerosystems Malaysia Sdn Bhd
	Basic Rigging & Slings (Awareness) Course	NIOSH (Labuan) - Schlumberger Wta (Malaysia) Sdn Bhd
	Basic Rigging & Slings (Awareness) Course	NIOSH (Labuan) - Schlumberger Asia Center For Reliability And Efficiency (ACRE)
	Reach Truck Safety Handling Course	Star Plastics Industrial Co Sdn Bhd
	Basic Rigging & Slings Course	NIOSH (Melaka) - Malaysia Refining Company Sdn Bhd (Petronas)
	Basic Rigging & Slings Course	NIOSH (Johor)

	Basic Rigging & Slinging Course	NIOSH (Bangi) - Petronas, UPW Malaysia, Kum Hoi Engineering Industries Sdn Bhd, Siddhi Jaya Engineering Sdn Bhd & Stenta Films Sdn Bhd
	Forklift Truck & Reach Truck Safety Handling Course	Nozomi Logistic (M) Sdn Bhd
	Forklift Truck Safety Handling Course	MediCeram Sdn Bhd
2022	Reach Truck Training Course	Star Plastic Industrial Co. Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Melaka) - Orkim Sdn Bhd, TLP Terminal Sdn Bhd & Teguh Engineering Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Melaka) - Tenaga Nasional Berhad & Dialog Group Berhad
	Basic Rigging & Slinging (Awareness) Course	NIOSH (Labuan) - Schlumberger Wta (Malaysia) Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Bangi) - HR Sdn Bhd
	Forklift Truck Safety Handling Course	Nozomi Logistic (M) Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Melaka) - Favelle Favco Cranes (M) Sdn Bhd
	Forklift Truck Safety Handling Course	Infastech (M) Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Bangi) - Petronas Penapisan Sdn Bhd, Lufter Sdn Bhd, JTEKT Automotive (M) Sdn Bhd, Beluften Sdn Bhd & Kejuruteraan Yun Loong Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Melaka) - Kumpulan Melaka Berhad, Shen Yong Engineering Works Sdn Bhd & Dominant Energy Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Melaka) - Orkim Sdn Bhd, TLP Sdn Bhd & Teguh Engineering Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Bangi) - PBJV Group Sdn Bhd, TCS Construction Sdn Bhd, Tenaga Nasional Berhad, SAP Heavy Duty Services Sdn Bhd, Kayangan Emas Sdn Bhd, Optimistic Supply & Services Sdn Bhd & Hammer Engineering Sdn Bhd
2023	Basic Rigging & Slinging Course	NIOSH (Labuan) - Antara Steel Mills Sdn Bhd
	Basic Rigging & Slinging Course	NIOSH (Bangi)
	Forklift Truck Safety Handling Course	Peri-dent Star Sdn Bhd
	Forklift Truck Safety Handling Course	Star Plastic Industrial Co. Sdn Bhd

Basic Rigging & Slings Course	NIOSH (Bangi) - Transwater API Sdn Bhd
Basic Rigging & Slings Course	NIOSH (Bangi) - Negeri Roadstone Sdn Bhd
Forklift Truck Safety Handling Course	Sungai Ujong Setor Sdn Bhd
Safety Induction for Construction Workers Course (Green Card)	CIDB - IKTBN Chembong
Basic Rigging & Slings Course	NIOSH (Kota Kinabalu) - Sabah Skills & Technology Centre
Reach Truck Operation & Maintenance Course	Star Plastic Industrial Co. Sdn Bhd
Basic Rigging & Slings Course	NIOSH (Johor Bahru)
Forklift Truck Safety Handling Course	Jades & Easystone Sdn Bhd

## AWARDS



<u>Year</u>	<u>Award</u>	<u>Agency</u>
1995	Anugerah Pengakap Raja	Persekutuan Pengakap Malaysia
2004	Sijil Perkhidmatan Cemerlang	Kementerian Belia dan Sukan Malaysia
2007	Sijil Kepujian Ketua Pengakap Negara	Persekutuan Pengakap Malaysia
2007	Pingat Perkhidmatan Baik (P.P.B.)	Persekutuan Pengakap Malaysia
2008	Penolong Jurulatih Kebangsaan (Kehormat)	Persekutuan Pengakap Malaysia
2011	Jurulatih Antarabangsa (Kehormat)	Persekutuan Pengakap Malaysia
2012	Pekerja Terbaik Bulanan	Kementerian Belia dan Sukan Malaysia
2014	Pingat Jasa Kebaktian (P.J.K.)	Kerajaan Negeri Sembilan
2015	Pingat Perkhidmatan Setia (P.P.S.)	Persekutuan Pengakap Malaysia
2017	Pingat Perkhidmatan Lama (P.P.L.)	Persekutuan Pengakap Malaysia
2019	Pekerja Terbaik Bulanan	Kementerian Belia dan Sukan Malaysia
2022	Pingat Perkhidmatan Cemerlang (P.P.C.)	Persekutuan Pengakap Malaysia