



**KAPTEN Ts. HAZAMI B CHE HUSSAIN AMP., PK**  
Senior Vocational Training Officer  
Tel: 609-424 6221, Fax: 609-424 6161  
Email: [hazami@ump.edu.my](mailto:hazami@ump.edu.my)  
[aminusin77@gmail.com](mailto:aminusin77@gmail.com)



### Academic Qualification

1. Master of Manufacturing System Engineering, Universiti Putra Malaysia (UPM), 2013
2. B. Eng Mechanical Engineering (Material), Universiti Teknologi Malaysia (UTM), 2001

### Brief Profile

Currently, Hazami B Che Hussain is a Senior Vocational Training Officer (VTO) in Universiti Malaysia Pahang. He graduated from Universiti Teknologi Malaysia (UTM) with Bachelor of Mechanical Engineering in 2001 and graduate from Universiti Putra Malaysia (UPM) with Master of Manufacturing System Engineering (2013). After his first degree in 2001, he works at HPMT Sdn Bhd for 3 years as a Production Engineer (Cutting Tool), Master Prelude Sdn Bhd for 2 years as a QA/QC Engineer and NVT Technology Sdn Bhd for 7 month as a Production Engineer (Cutting Tool). He has shown vast interest in sheet metal forming, welding, cutting tool and material research area. At present, he actively involves in manufacturing and material research activities.

### Professional Qualification / Membership / Affiliation / Certification

1. Officer Army in Rej. Askar Wataniah Bn1 Rej 505 Kem Sri Kuantan Taman Gelora Kuantan Pahang
2. Graduate Member IEM (G 43928)
3. Graduate Member Board of Engineer Malaysia (54490R)
4. Profesional Technologist MBOT (PT20075000)
5. Graduate Technologist MBOT (GT18050823)
6. Autodesk Certified Professional: Inventor 2014
7. CSWIP Inspector Welder 3.0 (Visual Inspection)
7. Microsoft Certified Technology Specialist: Microsoft Project 2010, Managing Projects
8. Autodesk Certified Professional: AutoCAD 2015
9. Certified Safety & Health Officer (SHO)

### Area of Interests / Expert

1. Cutting Tool
2. Material
3. Metal Forming
4. Welding

## Project Consultancy

1. MERCEDES-BENZ MALAYSIA SDN BHD - Ahli Perunding bagi Projek : "Clinching Joint Test & Analysis" 2012
2. Bredero Shaw (Malaysia) Sdn Bhd - Ahli Perunding bagi Projek;
  - a) "Chemicals Composition Test for Steel Plate" 2012
  - b) "Chemical Composition Test Of Polymer Coatings Of Steel Pipes" 2012
3. Petlin (M) Sdn Bhd - Ahli Perunding bagi Projek;
  - a) "Air Screw Compressor failure Analysis" 2012
  - b) "Breaker Ring Testing" 2012
4. Optimal (M) Sdn Bhd - Ahli Perunding bagi Projek; "Pump Shaft Crack Failure Analysis" 2012
5. Open University Malaysia (OUM) – Demonstrator Makmal latihan Amali Pelajar OUM Makmal Bendalir – September 2009
6. Kolej Kemahiran Tinggi Mara (KKTM) – Perunding (Pengajar) Pelajar Diploma KKTM bagi Latihan Amali Makmal Statik & Dinamik dan Makmal Bahan.
7. Pengkalan Offshore Sdn Bhd – Ahli Perunding bagi Projek;
  - a) "The Effect of Different Quenching Rate on The Steel Microstructure and Strength"
  - b) "Failure Investigation of Pipeline ID 327 Provision of Surface Engineering Specialized Services; Testing and Laboratory Services for Petronas Carigali Sdn Bhd (PCSB)" 2008
  - c) "Failure Investigation On Crack Fuel Gas Manifold On ANGSI TG-7500 Allison KB7S Gas Turbine" 2011
  - d) "Failure Investigation On Impeller Damage On Dulang CD 563 Gas Compressor" 2011
  - e) "Failure Investigation Parted GD Hi-T Pig Signaler" 2011