

# MUHAMMAD NAQUIDDIN BIN MOHD WARID

Office Address : Department of Geotechnis and Transportation  
Faculty of Civil engineering  
Universiti Teknologi Malaysia  
81310 Johor Bahru, Johor, Malaysia

Home Address : No. 38, Jalan Padi Ria 5,  
Bandar Baru UDA  
81200, Johor Bahru  
Johor, Malaysia



Telephone : +6075532148 (Office) / +60176043678 (Mobile)

Facsimile : +6075566157

Email : [naquiddin@utm.my](mailto:naquiddin@utm.my), [naquiddinwarid@gmail.com](mailto:naquiddinwarid@gmail.com)

## PERSONAL PARTICULAR

---

I.C No.	: 861202-43-6465	Marital Status	: Single
Date of Birth	: 2 <sup>nd</sup> December 1986	Gander	: Male
Nationality	: Malaysian	Health	: Excellent
Language	: Malay & English	Height / Weight	: 1.70m / 75kg

## EDUCATIONAL QUALIFICATION

---

### 2010 – present

Level : PhD  
Field of Study : Civil Engineering – Transportation and Highway  
Name of Institute : Universiti Teknologi Malaysia

### 2007 – 2010

Level : Bachelor Degree (CPA: 3.72/4.00)  
Field of Study : Civil Engineering  
Name of Institute : Universiti Teknologi Malaysia

### 2004 - 2007

Level : Diploma (CPA: 3.65/4.00)  
Field of Study : Civil Engineering  
Name of Institute : Universiti Teknologi Malaysia

## WORK EXPERIENCE

---

### Tutor

Universiti Teknologi Malaysia

1<sup>st</sup> April 2011 - present

Subject Taught: B. Eng Civil Engineering

- *Highway Engineering (SAB2832)*
- *Highway and Traffic Laboratory (SAB2012)*

### Trainee as Junior Engineer

Jurutera Perunding Madani Sdn. Bhd.

Field of Work: Civil & Structural Consulting Engineers

### Industrial Training (Practical Student)

SCG Consultant Sdn. Bhd.

Field of Work: Site supervision, progress report preparation and management, Highway Construction and Consulting.

## ADMINISTRATIVE POSITION & ACTIVITIES

---

### 2011-present

- Committee for *Pelajar Islam Cemerlang* Society (PIC), Faculty of Civil Engineering, UTM

### 2010

- Secretariat for Short Course organized by Department of Geotechnics and Transportation, Faculty of Civil Engineering, Universiti Teknologi Malaysia

## RESEARCH

---

2012 – 2013    Engineering properties of hot mix recycling asphalt mixtures (RM 34, 000)  
Research University Grant (RUG)  
**Researcher (UTM)**

2012 – 2013    Evaluation on the performance of bond strength between surfacing pavement layers  
(RM35, 000)  
Research University Grant (RUG)  
**Researcher (UTM)**

2012 – 2013    Thin Cold Mix Asphalt Overlay (RM34, 000)  
Research University Grant (RUG)  
**Researcher (UTM)**

## PUBLICATIONS

---

### JOURNAL

- Mohd Khairul Idham, Mohd Rosli Hainin, Haryati Yaacob, *M. Naqiuddin M Warid*, Mohd Ezree Abdullah. Effect of Aging on Resilient Modulus of Hot Mix Asphalt Mixtures. *Advanced Materials Research* Vol. 723 (2013) pp 291-297.

- Haryati Yaacob, Mohd. Rosli Hainin, Md. Maniruzzaman A. Aziz, **M. Naqiuddin M. Warid**, Fung-Lung Chang, Che Ros Ismail, Norhidayah Abdul Hassan. Bitumen Emulsion In Malaysia. A Conspectus. Jurnal Teknologi Vol. 65:3 (2013) pp 97-104.

### **CONFERENCE**

- Mohd Khairul Idham, Mohd Rosli Hainin, Haryati Yaacob, **M Naqiuddin M Warid**, Mohd Ezree Abdullah “Effect of Aging on Resilient Modulus of Hot Mix Asphalt Mixtures”, The 8th International Conference on Road and Airfield Pavement Technology, 14-18 July 2013.
- **M. Naqiuddin M. Warid**, Mohd Rosli Hainin, Haryati Yaacob, Md. Maniruzzaman B. A. Aziz and Mohd Khairul Idham, “Thin Cold Mix Asphalt Overlay”, 1st International Conference on the Science & Engineering of Materials, 13-14 Nov 2013, Kuala Lumpur

### **COURSE ATTENDED**

---

- Pavement Materials and Construction Workshop, 22/11/2011 – 23/11/2011
- Pavement Materials and Construction Workshop, 8 - 9 February 2012, UTM
- Program Pembentangan Teknikal Anjuran LLM Bil. 1/2012 - Sustainability of Pavement In Highway Design, Construction & Maintenance, 21 Februari 2012, LLM
- Short Course on Introduction of Microstructural Analysis (TGA/DTA, MIP, XRD, SEM, FTIR), 8 December 2012, UTM
- 2 Days Workshop, Asphalt Concrete: Production, Construction and Compliance Workshop, 7 - 8 February 2013, UTM
- Workshop on Statistical Software of Minitab, 29 November 2013
- 2 Days Workshop, Pavement Structural Thickness Design, Maintenance and New Technology, 2 - 3 December 2013, UTM
- Advanced Microstructure Analysis Short Courses For Materials, 30 November 2013, UTM
- One Day Paper Publication Workshop, 30 December 2013, UTM