

## **CURCULUM VITAE**



### **A. PERSONAL DETAILS**

1. Name : Norisham binti Ibrahim
2. Date of Birth : 07-01-1970
3. Sex : Female
4. Office Address : Faculty of Civil Engineering, Universiti Teknologi MARA, 40450 Shah Alam, Selangor, Malaysia
5. Tel: : (6) 03-55211858 (office)
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### **B. BRIEF PERSONAL HISTORY**

Norisham Ibrahim obtained her Bachelor's degree in Civil Engineering in 1994 and Master's degree in Structural Engineering in 2001. Both are from Universiti Sains Malaysia (USM). She has been serving UiTM since Jun 2002 at the Faculty of Civil Engineering. Her research interest is in creep and shrinkage of concrete

### **C. ACADEMIC QUALIFICATION**

<b>No.</b>	<b>Name of Institution</b>	<b>Degree/Qualification</b>	<b>Date awarded</b>
1.	Universiti Sains Malaysia	Master of Science (Structural Engineering)	2001
2.	Universiti Sains Malaysia	B. Engineering with Honours	1994

D. **WORKING EXPERIENCE**

1.	2002-Present	<p>LECTURER</p> <p>Faculty of Civil Engineering in Universiti Teknologi MARA (UiTM) - Teaching structural engineering subjects and supervising final year project students</p>
2.	FEB 1997 – JAN 1999	<p>ASSISTANT CONSTRUCTION MANAGER</p> <p>Company name: KTA TENAGA SDN. BHD. (Engineering Consultant)</p> <p>Project name: Proposed development of Bukit Jelutong / Rasak For Tetuan Guthrie Property Development Holding Sdn. Bhd.</p> <p>Site location: Shah Alam, Selangor</p> <p>Duties: Responsible for progress payment and final account of the subprojects such as Earthworks, Roads, Drainage, Water Reticulation, Sewer Reticulation, 18 ML Reservoir, Temporary Sewage Treatment Plant, 33 and 11/4.15 KV TNB (Electrical) Substations, Telephone and Street lighting. Reporting to the Construction Manager.</p>
3.	JAN 1996 - JAN 1997	<p>SITE ENGINEER</p> <p>Company name: Gopeng Construction Sdn. Bhd. (Engineering Contractor)</p> <p>Project name: Kuala Lumpur International Airport</p> <p>Site location: Selangor</p> <p>Duties: Supervision of construction works, such as Bulk Earthwork (Package EW4), Electrical Substation Building for Electrical Reticulation for 33KV Systems and 11KV Systems (Package UTO3) and Platform for Long Term Car Park (Package EW11) to meet the construction programme. Responsible also for the progress and final payments by the Client. Reporting to the Construction Manager.</p>

4.	JUN 1994 – DEC 1995	<b>CIVIL AND STRUCTURAL ENGINEER</b>  Company name: ESA Consulting Engineers Sdn. Bhd. (Engineering Consultant)  Site location: Pulau Pinang and Perak  Design of Horizontal and Vertical Alignments for Highway and Road Projects namely Penang Outer Ring Road, Upgrading Ipoh-Lumut Road and North- South Highway. Reporting to the Senior Engineer
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E. **PROFESSIONAL QUALIFICATIONS**

1. Graduate Engineer, Board of Engineers Malaysia (BEM) - Since 1994

F. **AREA OF RESEARCH**

Creep and shrinkage of concrete

G. **RESEARCH GRANTS**

- 1) Strength of Singly and Doubly Webbed Plate Girder under Pure Shear Loading (RM 49,000)
- 2) Shear and Patch Loading and Response Of Concrete Filled Cellular Profiled Web Girders (RM 20,000)
- 3) Measurement of Soil Field Density And Moisture Content by Electromagnetic Means (RM 20,000)

H. **PUBLICATION**



<https://scholar.google.com/citations?user=VoJaiDwAAAAJ&hl=en>