

## CURRICULUM VITAE

**Ban A. AL-Shumam**

**2018**

**Email:** banahmed@ntu.edu.iq

**Research Gate Account link:**

### - **EDUCATION** \_\_\_\_\_

2009. UNIVERSITY OF MOSUL  
College of civil engineering / Mosul  
Major: civil /structur M.Sc.

2004 UNIVERSITY OF MOSUL  
College of civil engineering / Mosul  
Major: civil engineering B.Sc

### - **ACADEMIC EMPLOYMENT** \_\_\_\_\_

**2011 –present** Graduate Teaching Assistant/Assistant Instructor,  
Northern Technical University,  
Engineering Technical College/Mosul

**2008-2011.** External lecturer contract wages daily ,  
. Northern Technical University,  
Engineering Technical College/Mosul

### - **HONORS AND AWARDS** \_\_\_\_\_

- Four books of Thanking and Appreciating from Technical Engineering College of Mosul
- One book of Thanking and Appreciating from ministry youth and sport of Mosul

- **PROFESSIONAL AFFILIATIONS AND SERVICES** \_\_\_\_\_

No.	Type of Experience	Benefit Side	Date
1	Member of committee for Laboratory coding	Engineering Technical College of Mosul	2018
2	Member of the Committee for the conformity of paper and electronic exam papers for the years 2012 to 2017	Engineering Technical College of Mosul	2018
3	Member of the Audit Committee and matching the basic paper and electronic master sheet	Engineering Technical College of Mosul	2018

- **PUBLICATIONS** \_\_\_\_\_

1	Effect-of-Perlite-Aggregate-on-the-Impact-resistance-of-concrete	1-Mohamed hazem 2- jasim Mohamed 3-Ban Ahmed	AL-Furat AL-Awsat Technical University / Samawah Technical Institute	2018
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- **TEACHING EXPERIENCE** \_\_\_\_\_

No.	Subject	Dept. &Classes
1	numerical analysis using MATLAB program 2 articles/privacy practice/Ma 2017-2018 V15 v2/graduate/master practical concrete 2011-2012-2013	practice/graduate/msc 2011-2012-2013
2	application CSiBridge v15 software	practice/graduate/msc
3	Special materials technologic	practice/graduate/msc
4	Advanced concrete technologic	practice/graduate/msc

**Under graduate**

<b>No.</b>	<b>Subject</b>	<b>Dept. &amp;Classes</b>
1	Computer Applications	Building & Construction Eng. Department / 4 <sup>th</sup> class
2	Construction Equipments	Building & Construction Eng. / 3 <sup>rd</sup> class
3	Prefabricated Building	Building & Construction Eng. / 3 <sup>rd</sup> class
4	concrete technologe	Building & Construction Eng. / 3 <sup>rd</sup> class and 2 <sup>nd</sup> class
5		
6		

**- COURSES ATTENDED**

<b>No.</b>	<b>Name</b>	<b>Organized By</b>	<b>Date</b>
<b>1</b>	staad pro 2006/ lecture	Foundation of Technical Education/Technical Engineering College Mosul	2011
<b>2</b>	Use the staad pro in the analysis and design of concrete/ lecture	Foundation of Technical Education/Technical Engineering College –Mosul	16-20/9/2012
<b>3</b>	Session sab 2000/ lecture	Foundation of Technical Education/Technical Engineering College -Mosul	2-6/9/2012
<b>4</b>	spss applications in the analysis laboratory results in civil engineering/ lecture	Foundation of Technical Education/Technical management College -Mosul	4-8/11/2012
<b>5</b>	The applications of Matlab in civil engineering/ lecture	Foundation of Technical Education/Technical Engineering College -Mosul	23-27/12/2012
<b>6</b>	Advanced programming using a system of Matlab	Foundation of Technical Education/Technical Engineering College -Mosul	26-1/3/2012
<b>7</b>	importance and benefits of sustainable buildings in the application of engineering		13-17/1/2013
<b>8</b>	staad pro v 8 i	Northern Technical University Technical Engineering College - Mosul	26-30/11/20017
<b>9</b>	to identify the Occupational Safety and requirements and means of execution	Center for Development Studies and Training and Al - Araqa Foundation for Culture and Development	3-7/12/20017
<b>10</b>	to identify the Occupational Safety and requirements and means of execution	Tajhez of Lebanese consultancy and training	3-7/12/20017

<b>11</b>	Origins of the preparation of scientific research and writing	Northern Technical University Technical Engineering College - Mosul	12/20017
<b>12</b>	Sab 2000	Northern Technical University Technical Engineering College - Mosul	5-9/8/2018