

# **Curriculum Vitae**

## Dr. Mohammad Ali Moh'd Bani Younes

Jordan, Irbid, Zabdet Farkooh

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#### 1. Personal Details

- Date of Birth (dd/mm/yyyy): 18/11/1962
- Marital Status: Married
- Nationality: Jordanian

#### 2. Scientific Certification

- PhD in computer science. Area of Specialty: Image Encryption. University of Science Malaysia USM, Penang, Malaysia, 2009.
- M.Sc. in Computer Science. Area of Specialty: Network Performance Monitoring. University of Science and Technology of Sudan, Khartoum, Sudan, 2003.

Sept., 1<sup>st</sup>, 2013 – now

• B.Sc. In Computer Science, Yarmouk University, Irbid, Jordan, 1986.

### 3. Work Experience:

#### Assistant Professor

Faculty of Information Technology, Ajloun National University, Ajloun, Jordan.

• Acting Dean Sept., 21<sup>st</sup>, 2014 – Sept., 20<sup>th</sup>, 2015

Faculty of Information Technology, Ajloun National University, Ajloun, Jordan.

• Supervisor of Level Exams Sept., 21<sup>st</sup>, 2014 – Sept., 20<sup>th</sup>, 2015

Faculty of Information Technology, Ajloun National University, Ajloun, Jordan.

- Head of Department of Computer Information Oct., 1<sup>st</sup>, 2013 Sept., 30<sup>th</sup>, 2014 Systems
   Faculty of Information Technology, Ajloun National University, Ajloun, Jordan.
- Assistant Professor Feb., 15<sup>th</sup>, 2010 Aug., 31<sup>st</sup>, 2013

Faculty of Science and Information Technology, Irbid National University, Irbid, Jordan.

• Supervisor of Computer Laboratories Sept., 1<sup>st</sup>, 2012 – Aug., 31<sup>st</sup>, 2013

Faculty of Science and Information Technology, Irbid National University, Irbid, Jordan.

#### 4. Membership of Committees

- Commission equivalence of diplomas, scientific Committee, social Committee, Library Committee, Commission District Councils, College representative in the University Council, Representative of the Department of Computer Science, Irbid National University, 2011-2013.
- Commission equivalence of diplomas, Social Committee, the Committee of disciplining students, Library Committee, the Committee of the District Councils, the Committee of e-Learning, Tenders Committee, the Committee of Plans Preparation, the Committee of the University Council, the Committee to pursue defaulted students, the Scientific Research Committee, University Promotion Committee, the Committee of Consultation Center and community service, Ajloun National University, 2013 to 2016.

No.	Course taught	level	University
1	Digital Logic Design	1	Irbid National University
2	Computer Skills (2)	Y	Irbid National University Ajloun National University
3	Introduction to Information Technology	1	Ajloun National University
4	Programming Language (1)	١	Ajloun National University
5	Computer Ethics	١	Ajloun National University
6	Introduction to Software Engineering	1	Ajloun National University
7	Web Design and Applications	۲	Ajloun National University
8	Programming Language (2)	۲	Ajloun National University
9	E-Learning	٣	Irbid National University
10	Software Documentation	٣	Irbid National University
11	Computer Networks	3	Ajloun National University
12	Operating Systems	3	Irbid National University Ajloun National University
13	Discrete Mathematics for IT students	۲	Ajloun National University
14	Theory of Computation	٣	Ajloun National University
15	Introduction to Compiler Construction	4	Irbid National University
16	Programming Language (3)	٣	Irbid National University Ajloun National University
17	Object Oriented Programming	٣	Ajloun National University
18	Data Structures	٣	Ajloun National University
19	Information security and networks	4	Ajloun National University
20	Graduation Project	٤	Ajloun National University

#### 5. Teaching Experience

21	Field Training	٤	Ajloun National University
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#### 6. Attendance and participation in courses and workshops:

- "Measurement and Evaluation" workshop, Ajloun National University, 2014.
- "Quality Assurance standards: program guide for IT" workshop, 20/08/2015.
- "Moodle system" workshop, faculty of information systems, 2015.
- "Exam Guide and Academic Advising" workshop, Ajloun National University, 31/1/2016.
- "Photo-Realistic Rasterization in Games Using Physically Based Rendering" at the Ajloun National University, March 13, 2017.
- "Fulbright Scholarship" at the Ajloun National University, January 8, 2017.
- "Lecture on university violence" at the Ajloun National University, April 18, 2017
- "A seminar on e-learning for the teachers" at the Ajloun National University, September 23, 2018.
- "A seminar on flipped learning of the Erasmus Center" at the Ajloun National University, December 2, 2018.

### 7. Scientific Publications

[1]	<b>Mohammad Ali Bani Younes,</b> and Aman Jantan. "Image Encryption Using Block-Based Transformation Algorithm", IAENG International Journal of Computer Science vol.35, no. 1 (2008).	
[2]	<b>Mohammed Ali Bani Younes</b> , and Aman Jantan. "A new steganography approach for images encryption exchange by using the least significant bit insertion", International Journal of Computer Science and Network Security 8.6 (2008): 247-257.	
[3]	Mohammad Ali Bani Younes, and Aman Jantan. "An image encryption approach using a combination of permutation technique followed by encryption." International journal of computer science and network security 8.4 (2008): 191-197.	
[4]	Mohammad Ali Bani Younes (2013), "Image Encryption Using Shuffling Technique", International Journal of Computer Science Research & Technology (IJCSRT), ESRSA publication (Engineering and Science Research Support Academy), Vol.1 Issue 3, August 2013, pp. 36-43, ISSN: 2321-8827. http://www.ijcsrt.org/	
[5]	Mohammad Bani Younes (2014), "Features of Architecture Computer Aided	

	Design Based on Modeling of Computer Types", Scientific & Academic Publishing (SAP), Advances in Computing, volume <b>4</b> ( <b>1</b> ), pp. 6-9, ISSN: 2333- 9071 (Print); ISSN: 2333-908X (Online). <u>http://www.sapub.org/journal/index.aspx</u> <u>http://article.sapub.org/10.5923.j.ac.20140401.02.html</u>
[6]	Mohammad Bani Younes, Safwan Al Salaimeh, (2015), "The Optimal Allocation of Simulation Resource in Logistics Information Systems", IJISET - International Journal of Innovative Science, Engineering & Technology, IJISET digital library, Vol. 2 Issue 2, pp. 25-27, ISSN 2348 – 7968. http://www.ijiset.com/
[7]	Samer Al-Zoubi, <b>Mohammad Bani Younes</b> (2015), "Low Academic Achievement: Causes and Results", Theory and Practice in Language Studies (TPLS, print ISSN 1799-2591, Theory and Practice in Language Studies, published by Academy Publication, UK. Vol. <b>5</b> , No. <b>11</b> (2015), pp. 2262-2268, November 2015, online ISSN 2053-0692, UK <a href="http://www.academypublication.com/tpls/">http://www.academypublication.com/tpls/</a>
[8]	Bajes Zeyad Aljunaeidia, Mutasem Shabib Alkhasawneh, <b>Mohammad Ali Bani</b> <b>Younes</b> (2018), "Isolated Arabic Hand Written Letters Recognition Based On Contour Matching And Neural Network ", Journal Of Computer Science, Science Publications, VOL. <b>14</b> , Issue. <b>11</b> (2018), PP. 1565-1576, ISSN: 1549-3636. <u>https://thescipub.com/</u>
[9]	Bajes Zeyad Aljunaedi, <b>Mohammad Bani Younes</b> (2018)," Big data in cloud computing and the related security issues", International Journal of Engineering and Technology(UAE), Science Publishing Corporation Inc, VOL. <b>7</b> , Issue. <b>4</b> (2018), PP. 3936-3940, ISSN: 2227-524X, https://www.sciencepubco.com/index.php/ijet
[10]	Mohammad Bani Younes, Bajes Zeyad Aljunaedi, (2018)," Smart city and e - government components", International Journal of Engineering and Technology(UAE), Science Publishing Corporation Inc, VOL. 7, Issue. 4 (2018), PP. 3941-3945, ISSN: 2227-524X, https://www.sciencepubco.com/index.php/ijet
[11]	Omer Mohammad Ahmad Abu Shqeer, <b>Mohammad Ali Moh'd Bani Younes</b> (2013), "Protection Enhancement for Data in Quran Applications from Unauthorized Modifications", Taibah University International Conference on Advances in Information Technology for the Holy Quran and Its Sciences, publisher: IT Research Center for the Holy Quran and Its Sciences (NOOR), Taibah University December 22 – 25, 2013, Madinah, Saudi Arabia, NOORIC'1435/2013, volume 1, PID101, pp. 1-5, ISSN: 1658-6476. https://www.dropbox.com/sh/fvwxb306mfk64nx/J_FuvGpT8-

[12]	<ul> <li>Mohammad Bani Younes, Samer Al-Zoubi (2015), "The Impact of Technologies on Society: A Review", IOSR Journal Of Humanities And Social Science (IOSR-JHSS), published by International organization of Scientific Research (IOSR), Volume 20, Issue 2, Ver. 1 (Feb. 2015), PP. 82-86 e-ISSN: 2279-0837, p-ISSN: 2279-0845.</li> <li>www.iosrjournals.org</li> <li>http://www.iosrjournals.org/iosr-jhss/pages/20(2)Version-5.html</li> <li>Safwan Al Salaimeh, Mohammad Bani Younes (2015), "Functional Structure of Sectors".</li> </ul>
	Special Computerized Information System", Journal of Environmental Science, Computer Science and Engineering & Technology (JECET), Scientific and Academic Association Publication house SCIACAS, Sec. B; Vol.4. No.1, pp. 52- 56, E- <b>ISSN</b> : 2278–179X. www.jecet.org
[14]	Mohammad Bani Younes (2015), "The Role of Educational Software in Improving the Performance of Students", International Journal Of Scientific & Engineering Research (IJSER), IJSER publishing, Volume 6, Issue 8, August-2015, pp. 1602- 1606, ISSN 2229-5518. France http://www.ijser.org/ http://www.ijser.org/research-paper-publishing-august-2015_page8.aspx
[15]	Mohammad Ali Bani Younes (2016), "Literature Survey on Different Techniques of Image Encryption", International Journal of Scientific & Engineering Research, IJSER publishing, Volume 7, Issue 1, January-2016, pp. 93- 98, ISSN 2229-5518 http://www.ijser.org/ http://www.ijser.org/research-paper-publishing-january-2016.aspx
[16]	Mohammad Ali Bani Younes (2016), "Effects of Cybercrime and Ways to Deal with it", The International Journal Of Engineering And Science (IJES), published by THE IJES Journal, Volume 5, Issue 2, PP. 23-27, ISSN (e): 2319 – 1813 ISSN (p): 2319 – 1805 http://www.theijes.com/ http://www.theijes.com/current-issue.html
[17]	Mohammad Bani Younes, Samer Al-Zoubi (2016), "A Review on E-learning in Higher Education", IOSR Journal of Computer Engineering (IOSR-JCE) e-ISSN: 2278-0661,p-ISSN: 2278-8727, Published By International Organization of Scientific Research (IOSR), Volume 18, Issue 1, Ver. <i>v</i> (Jan – Feb. 2016), PP. 30- 38. <u>www.iosrjournals.org</u> <u>http://www.iosrjournals.org/iosr-jce/pages/18(1)Version-4.html</u>
[18]	Mohammad Bani Younes (2019), "A Survey of the Most Current Image Encryption and Decryption Technique", International Journal of Advanced Research in Computer Science (IJARCS), Volume <b>10</b> , Issue1, (Jan– Feb 2019), pp. 9-14. http://www.ijarcs.info/index.php/Ijarcs/issue/archive

	https://pdfs.semanticscholar.org/332a/f23c28340b7c022bf5885579944e0098f1d6.pdf
[19]	Mohammad Bani Younes (2019), "Internet Fraud to Deceive Email by Using
	Different Technologies", International Journal of Advanced Research in Computer
	Science (IJARCS), Volume 10, Issue (Jan–Feb 2019), pp. 1-4
	http://www.ijarcs.info/index.php/Ijarcs/issue/archive
	file:///C:/Users/User/Downloads/6349-13415-1-PB.pdf

## 8. Other information: None