## Personal Details

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| Employee Number | 3115 |
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| Websites: | none |
| Google Scholar Profile | none |
| Social Media links: Facebook, Twitter, LinkedIn, YouTube | Facebook: Khadeejeh\_1983 |

## Education

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| my bachelors’ degree is obtained from An-Najah National University in electrical engineering and  my master degree is obtained from Polytechnic Uinversity of Turn in Wireless communication and related technologies |

## Employment History

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| **Aug 2013 till now:**  .working as full time teacher at Najah National University .  **Feb 2011 toJun2012**:  .working as Part time teacher at Palestinian Polytechnic University in Tulkarem.  **Jan-2010 to Jan 2011**:  .working as part time teacher at An-najah National University teaching Digital System Design, Measurement and installation , Digital Communication , Numerial analysis ,Control Systems (taught at Arab American University) ,Electrical Circuits.  **Sep-2007 to Jun-2008:**  . working as teacher assistant at An-najah National University in Digital System  Design Lab and Communication Lab ,during this period I participate in  Graduate Students Projects ( programming part of these projects), such as  “musical water fountain ”, “Soft Starter for AC Motor”. |

## Research

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| Research Interests  My research interest is the application of Genetic algorithms and the neural networks |

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| Research Groups |

## List of publications

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| I publish my first book of temperature control using PID controller by the Lambert Academic publishing /Germany |

## Teaching

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| Units taught   |  |  |  | | --- | --- | --- | | Year | Code | Title | | **2010-2011** |  | Digital System Design, | | **2013-2014** |  | -electrical circuit | | **2010-2011** |  | - Digital Communication | | **2010-2011** |  | -Numerical analysis for Engineering | | **2011-2012** |  | -measurements | | **2012-2013** |  | -Electrical and Electronic Circuits. | |

**Professional Development Activities**

(trainings, workshops, etc)

Training course on CCNA at An-najah National University ,(Hisham Hijjawi College).

Training course on VHDL Embedded System Programming,