## Personal Details

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| Websites: | none |
| Google Scholar Profile | none |
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## 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 InterestsMy 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

|  |  |  |
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| 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.  |

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**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,