

Curriculum Vitae

Personal Information

First name(s) / Surname: **Zahid, Shah**

Address: Institute of Quality and Technology Management, University of the Punjab, Quaid-e-Azam Campus, Lahore, Pakistan

Telephones: 0092-42-99230084-5 Ext. 814 (Office)

E-mail: shah.zahid.a@gmail.com

Desired Employment / **University Level Teaching and Research** Occupational Field

Work Experience

(1)

Dates: September 2008 to-date

Position held: Lecturer

- Main activities and responsibilities:
- Teaching and Assessment of Industrial Engineering Students in the Subjects of: Production and Inventory Control, Production and Operations Management, Engineering Mechanics, Computer-Integrated Manufacturing, Manufacturing Processes, Human Factors Engineering.
 - Established the Laboratories of Engineering Mechanics, Workshop Technology, Metrology, Theory of Machines, and Human Factors Engineering.
 - Incharge Students' Summer Internships and Industrial Visits.
 - Member of Committee to Design Industrial Engineering Curriculum.
 - Member of Committee that Worked to get Pakistan Engineering Council (PEC) Accreditation of IE Program

Name and address of employer: Institute of Quality and Technology Management, University of the Punjab, Quaid-e-Azam Campus Lahore, Pakistan

(02)

Dates: May 2007-September 2008

Position held: Lecturer/Lab. Engineer

- Main activities and responsibilities:
- Teaching and Assessment of Industrial and Manufacturing Engineering Students in the Subjects of: Total Quality Management, Advanced Manufacturing Processes, Tool Design.
 - Established the Laboratories of: Machine Tools and Machining, Jigs And Fixtures.
 - Worked as the Coordinator of Final Year Projects and Arranging Internships For Students

Name and address of employer: University of Engineering and Technology, Lahore, Pakistan.

Education and Training

(01)

Year of completion: 2012

Title of qualification awarded: M.Sc. Manufacturing Engineering

Principal subjects/occupational skills covered: Manufacturing Systems, Production Planning and Control, Total Quality Management, Computer-Integrated Manufacturing, Manufacturing Strategy, Concurrent Product and Process Design, Human Resource Management, Production and Operations Management

Title of Dissertation: Vendor Base Development Using Integrated Analytic Hierarchy Process-Mathematical Programming Approach

Name and type of organisation providing education and training: University of Engineering and Technology, Lahore.

(02)

Year of completion: 2007

Title of qualification awarded: B.Sc. Industrial and Manufacturing Engineering

Principal subjects/occupational skills covered: Engineering Drawing, Engineering Economics, Production and Operations Management, Total Quality Management, Manufacturing Processes, Engineering Mechanics etc.

Name and type of organisation providing education and training: University of Engineering and Technology, Lahore

- (03) **Trainings and workshops attended:**
- i. **Six Sigma Green Belt**; National Productivity Organization, Pakistan
 - ii. **2nd In-Service Faculty Training Program for the Core Modules: Professional Ethics, Management and Grooming, Assessment and Evaluation**; 04-08 February 2013; HEC/University of the Punjab Lahore
 - iii. Training on **Development of Commercial Website**; 28 January-01 February 2013; NCRD Islamabad
 - iv. **International Conference of Applied Psychology (ICAPP)**; 15-19 December 2012; University of the Punjab, Lahore
 - v. Training on **Statistical Package for Social Sciences (SPSS)**; 03-07 December 2012; NCRD Islamabad
 - vi. Training on **Mastering Applied Regression and ANOVA Analysis- The 9-Cases of Regression and 8-Cases of ANOVA Using SPSS**; 24 October 2012; RCTD Lahore
 - vii. Workshop on **Research Ethics, Turitin software, and EndNote software**; 02-03 October 2012; University of the Punjab, Lahore
 - viii. Workshop on **Quantitative Data Analysis Using SPSS**; 29 September 2012; University of the Punjab, Lahore
 - ix. Workshop on **Process Safety Management**; 26 March 2012; PEC/UET Lahore
 - x. Workshop on **Qualitative Research Using NVivo 9 Software**; 17 March 2012; University of the Punjab, Lahore
 - xi. Workshop on **Strategic Management: Performance Improvement in Organizations**; 03 February 2012; NPO Lahore
 - xii. **In-Service Faculty Training Program for the Core Modules: Communication Skills and Competent English Language Usage Essentials (CELUE)**; 18-22 October 2011; HEC/University of the Punjab Lahore
 - xiii. **3rd International Conference on Assessing Quality in Higher Education**; 06-08 December 2010; University of the Punjab Lahore
 - xiv. Workshop on **Research Management** ; 12 November 2010; HEC/University of the Punjab Lahore
 - xv. Workshop on **How to Publish in High Impact Research Journals and Conferences**; 01-02 October 2010; UET Lahore
 - xvi. Short course on **Statistical Process Control Using MiniTab**; 19 March-10 April 2010; University of the Punjab Lahore
 - xvii. **2nd International Conference on Assessing Quality in Higher Education**; 01-03 December 2008; University of the Punjab Lahore
 - xviii. Three-week **Industrial Training** at Pak-American Fertilizers Ltd.; 2004

- Research Work:**
- i. B.Sc. Theses Supervised: 13
 - ii. M.Sc. Theses Supervised: 04
 - iii. Supplier Selection Criteria and Trends in Pakistani Automotive Industry (submitted)
 - iv. An Analysis of Critical Success Factors for successful Implementation of Six Sigma in Pakistani Industries (submitted)

Personal skills and Competences

Mother tongue: **URDU**

Other language: **ENGLISH**

Overall Band **7.5** (IELTS)

Organisational Skills and Competences:

- Member of institute's Purchase Committee
- Member of Institute's Board of Studies for Designing Industrial Engineering Curriculum
- Member of Technical Committee for Purchase and Installation of Equipment for New IE labs at IQTM
- Coordinator of MS Industrial Engineering and Management
- Worked as a Team Member to Arrange All-Punjab Engineering Universities Entrance Test
- Arrange Summer Internships and Industrial Visits for Students After Collaborating with Local Industries
- Actively worked to arrange 2nd and 3rd International Conferences on Assessing Quality in Higher Education (ICAQHE) at University of the Punjab

Computer Skills and Have experience of using

Competences:

- Micro Soft Visio
- AutoCAD 2000
- MiniTab
- MS Office Suite
- SPSS

Additional Information: Reference Available on Demand