MARTA WOLKOWSKA

Experience

Implementation Engineer in Maintenance Department, Fresenius Kabi Clinico Medical sp. z o.o.

2012 - now

- Responsible for implementation of a pilot MES system
- Implementation of lean management in maintenance department
- Supervision and control over SMED and TPM
- Supervision and daily usage of CMMS and ERP systems
- Supervision over internal documentation in line with ISO Standards
- Supervision over spare and consumable parts stock
- Preparing reports of downtimes, repairs, costs etc.

Mentoring Program, Sitech sp. z o.o.

January 2012 - June 2012

• Acquainted with work and responsibilities of production manager

Internship at Astor sp. z o.o.

October 2011 - January 2012

 Training of Wonderware Software (ArchestrA, InTouch, Historian, MES Performance and Operations, Information Server)

Internship at Maintenance Department, Fresenius Kabi Clinico Medical sp. z o.o.

August 2011

 Assistance with daily administration tasks of the maintenance department (control of documentation, orders of spare and consumable parts)

Internship at Maintenance Department, Vorwerk Dichtungssysteme polska

July 2009

- Translation of machine operator panels from German to Polish
- Assistance with daily administration tasks of the maintenance department

Skills and Abilities

Technologies and methodologies

- Programming languages, basic level: C/C++, C#, Visual Basic for Application
- Experience in using Wonderware Systems
- Experience in using ERP, CMMS, MES systems
- Proficiency in Microsoft Office
- $\bullet \quad \text{Intermediate in AutoCAD, SolidWorks} \\$

Certificates

ISO

- Quality Auditor ISO 9001:2008, ISO 13485:2012
- Risk Analysis and Management ISO 14971:2012

Education

The School of Banking and Management, Krakow, Poland, Postgraduate Courses

- 2013 now
- Lean Sigma Academy

Wroclaw University of Economics, Poland, Postgraduate Courses

- 2012-2013
- Faculty of Engineering and Economics, Computer Aided Controlling
- Thesis Use of controlling tools in implementation Lean Management in maintenance department.

Wroclaw University of Technology, Poland, Master of Science

- 2011-2012
- Faculty of Mechanical Engineering, Management and Manufacturing Engineering, specialization:
 Manufacturing Management
- ullet Thesis Design and analysis of the implementation MES system from Wonderware on the drip chamber production line in the company Fresenius Kabi Clinico Medical. Grade ${f A}^*$

Wroclaw University of Technology, Poland, Bachelor of Science

- 2007-2011
- Faculty of Electronics, Control Engineering and Robotics, specialization: Computerized Control Networks
- Thesis Design of heat centre controller software. Grade A*

III lo (High School), Wroclaw, Poland

- 2004-2007
- Mathematics: 98%Physics: 91%Chemistry: 85%English: 72%
- Mathematical scholarship from President of Wroclaw

Other Languages

- Polish native
- English fluent
- German advanced
- Czech basic