



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Zsuzsanna Hauck**  
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### Work experience

2015-present **Assistant Professor**  
University of Pécs, Faculty of Business and Economics  
Courses taught: Business Mathematics (BA), Operations Management (BA, MSc)

2015-2017 **International Relations Advisor**  
University of Pécs, Faculty of Business and Economics

2012- 2015 **Assistant Lecturer**  
University of Pécs, Faculty of Business and Economics  
Courses taught: Business Mathematics (BA), Operations Management (BA, MSc)

2011- 2012 **Research Assistant**  
University of Pécs, Faculty of Business and Economics

### Education and training

2010-2015 **Ph.D. (summa cum laude) in Operations Management**  
University of Pécs, Doctoral School of Business Administration (Hungary)  
▪ Title of doctoral dissertation: Quality and Quality Control in Lot Sizing Models

2005-2010 **MSc in Finance and Business Translation**  
University of Pécs, Faculty of Business and Economics

**Personal skills and competences**

Mother tongue(s)

**Hungarian**

Other language(s)

Self-assessment

**Understanding****Speaking***European level (\*)*

Listening

Reading

Spoken interaction

Spoken production

**English**

C2

C2

C2

C2

**German**

C2

C2

C2

C2

(\*) [\*Common European Framework of Reference for Languages\*](#)**Courses taught**

Business Mathematics (BA, in Hungarian)  
Operations Management (BA, in Hungarian, in English)  
Advanced Operations Management (MSc, in English)

**List of selected publication**

Vörös, J. – Rappai, G. – Hauck, Zs. (2017), Analyzing the impact of process improvement on lot sizes in JIT environment when capacity utilization follows Beta distribution, *In: Akio Matsumoto (Ed.): Optimization and Dynamics with Their Applications: Essays in Honor of Ferenc Szidarovszky*, Springer Verlag, Singapore

Hauck, Zs. (2017), A review on lot sizing models, *SZIGMA*, published in Hungarian

Hauck, Zs. (2015), *Quality and Quality Control in Lot Sizing Models*, Doctoral Dissertation

Hauck, Zs. – Vörös, J. (2015), Lot sizing in case of defective items to increase the speed of quality control, *Omega*, 52, 180-189

Hauck, Zs. (2014), EPQ models with the speed of screening as decision variable, *SZIGMA*, 45 (3-4), 151-176 – published in Hungarian