

# Diploma Thesis Assignment

Student: **Vignesh Ramchandrar Sivasubramani**

Study Programme: N0715A270009 Industrial Engineering

Title: Paperless Production Order Management  
Bezpapírové řízení výrobních zakázek

The thesis language: English

## Description:

### Introduction.

1. General characteristics of the solved problematics. Basic concepts.
2. Objectives of the diploma thesis.
3. Analysis of the current state from different perspectives.
4. Evaluation of analysis, identification of problems, or specification of relevant requirements in the field.
5. Own proposal or proposals and their assessment.
6. Overall evaluation of the benefits of the diploma thesis.

## References:

SALVENDY, G. *Handbook of Industrial Engineering - Technology and Operations Management*. 3rd ed. John Wiley & Sons, 2001. ISBN 978-0-471-33057-8.

MAHADEVAN, B. *Operations management: theory and practice*. 2nd ed. Upper Saddle River: Pearson, 2010. ISBN 978-81-317-3070-6.

HEIZER, J. and B. RENDER. *Principles of operations management*. 8th ed. Upper Saddle River: Prentice Hall, 2011, ISBN 978-0-13-611446-8.

Information Resources Management Association. *Supply Chain and Logistics Management - Concepts, Methodologies, Tools, and Applications*. IGI Global, 2019. ISBN 978-1-79980-945-6.

CHRISTOPHER, M. *Logistics & supply chain management*. 4th ed. Harlow: Financial Times Prentice Hall, 2011. ISBN 978-0-273-73112-2.

Extent and terms of a thesis are specified in directions for its elaboration that are opened to the public on the web sites of the faculty.

Supervisor: **Ing. Michal Bučko**

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