

Course

Enterprise Modeling

Workbook

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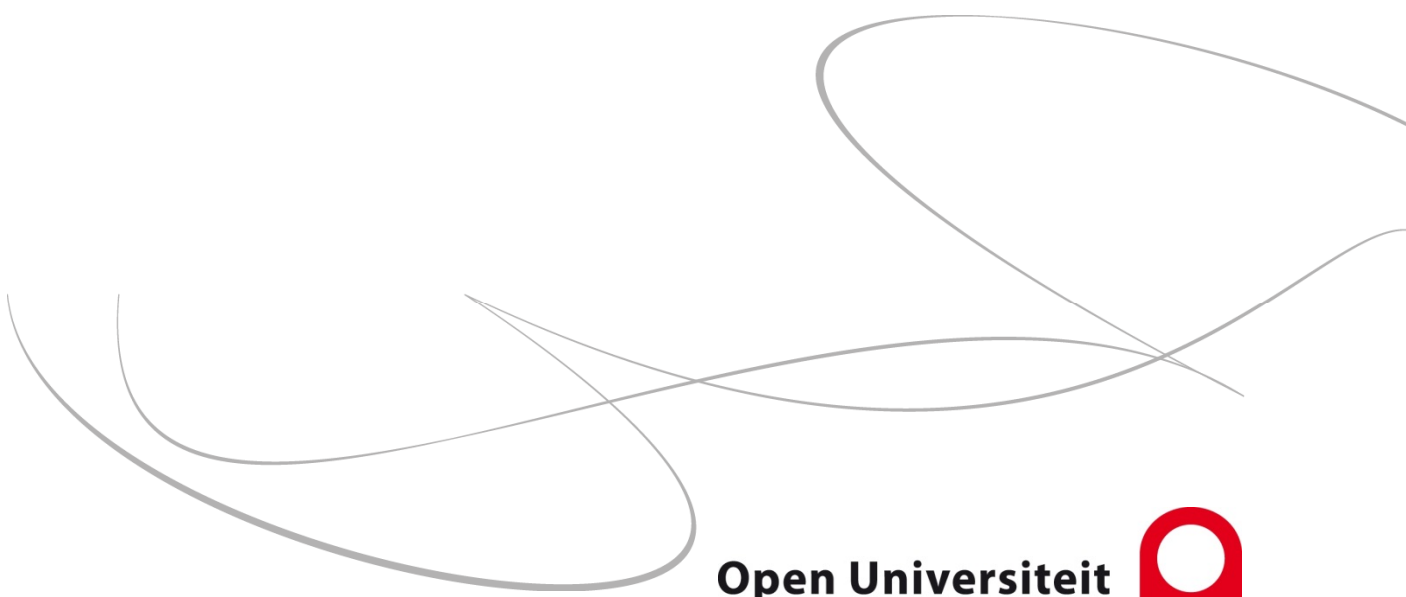
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WORKBOOK

# Enterprise Modeling



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## Workbook Enterprise Modeling

Introduction to the course

Block I: Basic concepts

Learning unit 1: Business challenges and Enterprise Modeling terms

Learning unit 2: Elicitation approaches and tooling in practice

Block II: Enterprise Modeling

Learning unit 3A: Overview of the 4EM method

Learning unit 3B: 4EM: Goals, rules and concepts

Learning unit 3C: 4EM: Process, actors and resources, and technical components

Block III: Project organization and adoption

Learning unit 4: Project organization and competences

Learning unit 5: Continuous organizational improvement and adoption

Block IV: Quality aspects and frameworks

Learning unit 6: Quality and reuse of enterprise models

Learning unit 7: Enterprise modeling approaches and architecture frameworks

Learning unit 8: Presentation meeting

References

Appendices

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## Course book

Sandkuhl, Stirna, Persson, & Wißotzki (2014). *Enterprise Modeling. Tackling Business Challenges with the 4EM Method*. Springer-Verlag Berlin Heidelberg