Vocational Training and Business Education



Development of Business Models and Competence for Sustainable Management in Commerce

Developing, testing and implementing a modular training program on sustainability in commerce: a comprehensive, process-oriented approach to the development of business models and competencies for sustainable economics.

Model for sustainable management and training

Since the model project is based on years of preparation, a basic model has already been devised for the research and practical sides which incorporates the following two perspectives:

Aims and structure of the pilot project

The pilot project aims to develop business models and competence for sustainable economics in retail, wholesale and foreign trade. The **practical side** of the project involves developing, testing, and implementing a four-module professional training program for sustainable management for in-company trainers:

- M1 Sustainable management in commerce
- M2 Business and work processes in commerce
- M3 Training for sustainable management
- M4 Evaluating and developing competence

Each module is followed by an operational application of specific training programs within the companies.

The **research side** focuses on the empirical foundation, evaluation, quality control, and transfer into practice of the modular training and specific training programs (particularly using certification strategies). The overall objective is to develop a justifiable reference model for sustainable management and training.

- a business model development perspective with an entrepreneurial focus on sustainability performance, work systems, and business and work processes;
- a **competence development** perspective focusing on teaching and curriculum development, and the competence required for sustainable economics and training.
- The perspectives are linked by the four dimensions of: performance, action, learning, and competence.



Approach

First of all, an empirical study is conducted on the research side to ensure that the pilot project is designed in a recipient and domain-specific way. It includes **four theory-and-practice workshops** and an **online recipient survey**. This serves to identify – from a sustainable management perspective – the diversity of business models and work systems used by companies, and their requirements for teaching/learning processes and competencies; the four classroom-based modules are created on the basis of this.

During the modules, trainers design company-specific training programs on sustainable management for their trainees, and apply and establish them within their companies. This training is tested and evaluated in three sessions, each with 20–25



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Research Areas

- Epistemic beliefs and learning styles
- Vocational training and education for sustainable development
- Learning task, competence diagnostic

Regular courses

trainers and their trainees. The concept developed serves as a basis for implementing and transferring the results into practice.

- Bachelor: pb023, pb024, pb025, pb026, pb027, pb029, prx105, prx104, wir170, wir181, wir182, bam
- Master: prx550, wir731, prx555, biw111, mam

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