

# Vak: Operations Management 2

MRVH53OPM2 Operations Management 2 2020-2021 3 Nederlands S.G. Tjemkes

# Werkvormen

Onderwijs

Toetsen

Operations MM 2 - - Schriftelijk, organisatie tentamenbureau

credits: 3

### Leeruitkomsten

- 1. Highlight the role of logistics and supply chain strategy in the context of a firm strategy and see how logistics and supply strategy can drive firm strategy.
- Understand the cost structures and operating characteristics and understand the need for information visibility and transparency across the supply chain.
- 3. Understand what is meant by globalization and explain the drivers for globalization.
- Understand the factors affecting outsourcing decisions and the need for outsourcing and how risk and value might impact sourcing and procurement strategy and tactics in relation to markets..
- 5. Understand the role of inventory and identify inventory reduction strategies including just-in-time inventory, understand how material movements are planned and controlled within facilities and in-between facilities ( transportation).
- 6. Understand business risk for a logistics company, currency risk in the context of international logistics activities and understand the nature of security threats in transport including terrorism and privacy.
- 7. Understand what sustainability involves in the context of logistics and supply chain management, undersstand the various recovery options in reverse logistics such as reuse, remanufacturing and recycling.
- 8. Understand the emerging and changing context within which logistics and supply chain managmeent exists

## Opgenomen in opleiding(en)

Bedrijfskunde in 3 jaar

### Inhoud

In this module Supply Chain Management is introduced and explained how his connects to the general strategy of a company. During the course the important parts of supply chain management are discussed like: globalization, outsourcing, role of inventory, materials movement, transportation and cost and value creation. The course also discusses: supply chain robustness, security aspects, sustainability, reverse logistics and contemporary topics.

#### School(s)

Instituut voor Bedrijfskunde

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