Business Modeling - Supply Chain Management

01 Introduction to Supply Chain Management (SCM)

Leon Andretti Abdillah

2017
# Lecturer’s Info

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<tr>
<th>Name</th>
<th>Leon Andretti Abdillah</th>
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| **Position** | Associate Professor (Lektor Kepala)  
Head of Monitoring Academic and Information Systems  
Editor and Reviewer of Scientific Journals/Conferences (BiKOM, AJIS, SISFO, INKOM, IJASEIT, ICIBA, SOSEIC, SEMNASTIK, SHaP-SITI, SENTIKOM, SEMNASPOR, etc. |
| **Faculty** | Computer Science (Ilmu Komputer) |
| **Department (Study Program)** | Information Systems (Sistem Informasi) |
| **Courses** | 1. Algorithms and Data Structures  
2. Algorithms & Programming  
3. Corporate IS Management Lanjut  
4. Data Structures and Algorithms  
5. Database  
7. Knowledge Management Systems  
8. Programming Concepts  
9. Research Methods  
10. Systems Analysis and Design  
11. **Business Modeling – Supply Chain Management (SCM)** |
Satuan Acara Perkuliahan (SAP)

1. Introduction
2. Basic Concepts
3. Inventory Management
4. Forecasting Material Requirements
5. Transportation Management
6. Vendor Management
7. Warehouse Management
8. Cross Docking
9. Third Party Logistics (3PLs)
10. IT in Supply Chain
11. Presentations
12. Exams
Sources

- blog.binadarma.ac.id/mleonaa → Teaching | Business Modeling – Supply Chain Management
- elearning.binadarma.ac.id
- leonabdillah.wordpress.com | Teaching | Business Modeling – Supply Chain Management
- Facebook → Business Modeling - Supply Chain Management 2016-2017 Genap → https://www.facebook.com/groups/250316015417179/
Komponen penilaian

- Class activities 20% [Questionaire + Attendance]
- Middle exam 20% [MidTest]
- Reports 20% [Assignments + Presentation]
- Final exam 40% [FinalTest]
- Total 100%
**Rules**

- Every student must enroll or register, shown by KRS
- Attendance $\geq 80\%$ of 16 weeks
- Late tolerance / meeting = 15 minutes
- Keep your mobile devices silent all the time in the class
- Keep your volume silent all the time in the class
- Casual uniform for daily class
- At final exam, each student must wear white shirt and black
Skor penilaian

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What Is a Supply Chain?

Flow of products and services from:
- Raw materials manufacturers
- Intermediate products manufacturers
- End product manufacturers
- Wholesalers and distributors and
- Retailers

- Connected by transportation and storage activities
- Integrated through information, planning, and integration activities
- Cost and service levels
Homework

1. Prepare your SocialMedia ID (FaceBook)
2. Set a **group discussion** consist of 2-4 students for small class (<=20), 5-6 students for medium class (21-35), or 7-8 students for large class (>36)
3. Create an account in CloudPrepare your blog using **WordPress**, create a PAGE/laman “BM-SCM” or “Business Modeling – Supply Chain Management”.
4. Create a cloud repository (DropBox)
5. Develop your **team project theme** based on the information given from several sources (journals, conference proceedings, books, or master theses). You may use one of these sources: a) GOOGLE SCHOLAR (http://scholar.google.com/) or b) MICROSOFT ACADEMIC SEARCH (http://academic.research.microsoft.com/)
References


