

T-86.5141 Enterprise Systems Architecture (4), Exam 9.3.2011

Write in every paper the following information:

- T-86.5141 Enterprise Systems Architecture, Exam 9.3.2011
- Family name, first names
- Student ID
- Department
- Signature

1. Explain the building blocks of Business Model Canvas (6p).
2. Describe the structure of the Zachman Enterprise Architecture Framework (3p). Describe the phases of the TOGAF Architecture Development Framework (ADM) (3p).
3. Explain the principles of Service Oriented Architecture (SOA) (4p). What are the benefits of service reusability (2p)?
4. Explain the concept of Dimensional Model of a Data Warehouse (3p) and the concept of Business Intelligence Management (3p).