

UNIVERSITATEA DIN ORADEA FACULTATEA DE ȘTIINȚE ECONOMICE - F S E -

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DEPARTMENT OF MANAGEMENT-MARKETNG

Topics and bibliography for the vacant academic position contest

Associate Professor, position no. 13

Disciplines: Systems and Applications in Economics.
Integrated Information Systems.
Applied Database in Management

Teaching load roll of the Department of Management-Marketing, academic year 2012-2013

Topics for didactic lecture:

- 1. Flow of documents at a company level
- 2. FIFO, LIFO, CMP inventory management.
- 3. The main documents flow for retail.
- 4. The main documents flow for raw materials.
- 5. Exemplifying and handling of documents used in a business firm geographically distributed.
- 6. Exemplifying and handling of documents used in a food production business activity., With HACCP compliance through an integrated computer applications
- 7. Exemplifying and handling of documents used in a firm textile and footwear manufacturing activity through an integrated computer applications
- 8. Exemplifying and handling of documents used in a business activity of agricultural production through an integrated computer applications.
- 9. The influence of VAT on receipt of the documents.
- 10. Exemplifying the use of fixed assets, and their record-level management through an integrated information system
- 11. Design and implementation of a database in Microsoft SQL Server

- 12. Development of web applications based on MVC, C #, JQuery, HTML 5, CSS, Microsoft SQL Server for the economic
- 13. Illustrations of tools to optimize decisions with certainty. Method global utility, electric methods.
- 14. Using Excel to optimize decisions

Bibliography:

- 1. Bogdan, V. (2005). Bazele contabilității contemporane. Oradea: Editura Universității din Oradea.
- 2. Date, C. (2004). În C. Date, An Introduction to Database Systems eighth edition. Addison Wesley.
- 3. Laberer, C. (2001). Microsoft Sql Server 2000 system administration. Redmond, Washington: Microsoft Press.
- 4. Microsoft Corporation. (2003). Developing XML Web Services and Server Components with Microsoft Visual Basic .Net and Visual C#.Net. Redmond, Washington 98052-6399: Microsoft Press.
- 5. Mihut, I. (2003). Management general. În I. Mihut, Management general. Cluj Napoca: Editura Carpatica
- 6. Sheldon, R., E. W. (2001). Microsoft SQL Server 2000 Database Design and Implementation. Redmond, Washington 98052-6399: Microsoft Press
- 7. Glenn Johnson (2013) Programming in HTML5 with Java Script and CSS, Microsoft 2013

Head of Department,

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