

1."Information Literacy for SMEs" responsible P2, (Module 1: IT Academy

<http://distance.ktu.lt/cdk/courses/455> IT in management and administration of small and medium enterprises)

- 1) Basic things about ICT (computer possibilities, ICT skills on Excel, spreadsheets, presentations, word processing, web pages, introduction on cloud based computing, etc.)
 - a. Work with computer, operating systems, types of computers, cloud computing (Switching on/switching off; keyboard; mouse; monitor; printing equipment; operating systems; software application programs ;entering text and data; memory size; data saving problems; desktop computers and laptops; palmtop computers; the basic notion of cloud computing);
 - b. The interface for Microsoft products (Software products for SMEs; terms of computer technologies; information copying, deleting and saving; inserting objects; backup copies ; passwords);
 - c. Work with text files (Text input; paragraphs; pages; headings; numeration; simple pictures);
 - d. Calculations and electronic tables (Spreadsheets, pages; cells; input of numbers; formats of numbers; calculations; simple formulas);
 - e. Presentations (Creating a simple presentation, slides; presentation text; pictures; choosing background colours and size of the text; showing the presentation);
 - f. Work in the Internet (Internet browsers; keywords; information searching);
- 2) Software solutions (ICT for beginners)
 - a. Types of software (Overview and analysis of the possible software, e.g. comparison of the Open Office with the commercial software.Graphics, layout, etc.);
 - b. Work with text files
 - i. Preparing large documents (styles, index, automatic numbering);
 - ii. Mail merge and creating a set of documents;
 - iii. Graphics and embedded objects ;
 - c. Calculations and electronic tables
 - i. Excel as a tool for data storage and analysis;
 - ii. Absolute and relative addressing;
 - iii. Excel functions and their use;

- iv. Data filtering and pivot tables;
 - d. Creating presentations;
 - e. Web pages;
- 3) Introduction on office equipment
 - a. Characteristics of office equipment
(to understand the equipment parameters and their impact on the equipment price);
 - i. Computers;
 - ii. Data storage;
 - iii. Scanners;
 - iv. Barcodes;
 - v. Printers, plotters;
 - vi. Digital cameras;
 - vii. Multi-media equipment;
 - viii. Mobile devices;
 - b. The main components of computer
(to understand the equipment parameters and their impact on the equipment price);
 - c. Use of the local and territorial web (Internet) in office work
(to understand the parameters and their impact on the price, to evaluate its necessity for the enterprise);
- 4) Data security, protection, copyright
 - a. Physical security of data;
 - b. Electronic security of data;
 - c. Creating of backup copies, data duplication;
 - d. Authentication and authorization;
 - e. Electronic signature;
 - f. Types of licences;

Duration: 20-40 h. with one meeting face to face.

Design: P2 partner will develop the content and will present it to all partners to improve the content list in google docs, deadline: 15th of April, 2012, (feedback from partners till 30 of April)

2.“Technologies in Management and Business Administration of SMEs” P2 (IT Academy
<http://distance.ktu.lt/cdk/courses/179> Computer based project management)

- 1) E-business administration
 - a. Placing the basic information of enterprise in the Internet;
 - b. Web with the interactive product catalogue;
 - c. Web solutions for providing transactions;
 - d. Role of social networks in e-business;
- 2) Project management software (administration, accountancy, tasks management)
 - a. Computer accounting software;
 - b. Computerized support for management
(Software that helps in managing enterprises.Excel as the simplest solution);
 - c. Task management solutions
(Work and project management.General principles of project management. Basics of task management by using Excel);
 - d. Specialized project management software and Ms Project basics;
- 3) Use of templates and tools for communication and collaboration
 - a. E-mail;
 - b. Document exchange;
 - c. Planning events (more linked to communication than task management: planning meetings, etc.);
 - d. Creating the communication Website;
 - e. Possibilities provided by social networks;
 - f. Mobile communication equipment;
- 4) Documents management systems
 - a. Using Ms Office for organizing document circulation;
 - b. Software for organizing a document system in enterprise;

Duration: 20-40 h. with one meeting face to face.

Design: P2 partner will develop the content and will present it to all partners to improve the content list in google docs, deadline: 15th of April, 2012, (feedback from partners till 30 of April)