

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ABSP/14	Course name: ABAP basics
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZTSP/14 or ÚINF/SAP1a/06	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Principles of programming in ABAP, declaration of variables, the basic syntax of the language ABAP Open SQL, ABAP Workbench navigation, ABAP editor, arithmetic, logic conditions, string operations, cycles, test programs using a debugger, an overview of the most important commands of ABAP, definition elementary and structured data objects, functional groups and function modules.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 24	
abs	n
95.83	4.17
Provides: RNDr. Štefan Pero	
Date of last modification: 18.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ OPSP/14	Course name: ABAP object and dialog programming
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 1 Per study period: 42 / 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/RASP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Screen, function codes, local and global classes, inheritance, polymorphism.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 20	
abs	n
50.0	50.0
Provides: RNDr. Štefan Pero	
Date of last modification: 18.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ RASP/14	Course name: ABAP reporting
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ABSP/14 or ÚINF/ABA/08	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Reading database tables, selection screens, events, declarations and branching of programs, working with internal tables, function modules: upload, download and module creation, code structure, forms and includes.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 20	
abs	n
80.0	20.0
Provides: RNDr. Štefan Pero	
Date of last modification: 18.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ASSP/14	Course name: Administration of SAP system
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZLSP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Fundamentals (System Logon, Configuring SAP Logon), Starting and Stopping (Starting SAP/ Database, Stopping SAP / Database), System configuration (Parameters in SAP, Parameters in Database, Background Tasks(Scheduling Background Jobs, Monitoring of Background Jobs), Database Administration (Extend Tablespace).	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 11	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ZLSP/14	Course name: Linux fundamentals for SAP
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZTSP/14 or ÚINF/SAP1a/06	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Introduction to Linux: commands, permissions & processes, work with the files, advanced Linux: advanced commands; basics of networking & scripting, SAP architecture on OS level.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 12	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ORSP/14	Course name: Oracle database administration
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ASSP/14 or ÚINF/SAP1b/06	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Database Overview: database architecture, connecting to the database, using database administration tools, administrating Oracle instances. Space management: administrating “Table Spaces”, Performing reorganization of tables, housekeeping and troubleshooting. Backup, Restore and Recovery.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 11	
abs	n
90.91	9.09
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ZMSP/14	Course name: Overview of basic modules for consultant
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZKSP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: User training modules: HR (Human Resources), FI (Financial) + CO (Controlling), MM (Material Management).	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ PMSP/14	Course name: Project management in SAP ERP
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 1 Per study period: 42 / 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZMSP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Business process overview in SAP, project structure definition, project planning, resource planning, costs and revenues, record project activities.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/APSP/14	Course name: SAP applications in public administration/company
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZSSP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Description of the processes and procedures in the area of SAP budgeting, financing and asset management, SAP for human resources and payroll, SAP Administrative Office system, outputs - reporting in the SAP environment, output options, training outputs, output processing, and exporting data further processing in the environment of Excel, Word ..., inputs - import data in the SAP environment, preparation of input data, the procedure for importing data.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 27	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero, RNDr. Edita Vojtová	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ZKSP/14	Course name: SAP basics for consultant
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZTSP/14 or ÚINF/SAP1a/06	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Organizational structure and processes (integration of SAP modules). Master records and their importance for the process. Customizing and transports, Standard reporting + Queries, Programming tools - migration, connection to external systems, BADIs, business functions, CMOD, SAP OSS, information retrieval.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: RNDr. Štefan Pero	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ZSSP/14	Course name: SAP basics for user
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/ZTSP/14 or ÚINF/SAP1a/06	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Characteristics of modern systems, effective solutions for the management and operation of institutions, fundamental processes in the institution of government, support for the process from the system. SAP user roles and profiles, case studies in terms of deployment of SAP company.	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 63	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero, RNDr. Edita Vojtová	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ PUSP/14	Course name: SAP for advanced users
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites: ÚINF/APSP/14	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: One of the training modules: HR (Human Resources), FI (Financial) + CO (Controlling), MM (Material Management).	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 27	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero, RNDr. Edita Vojtová	
Date of last modification: 17.02.2014	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Law	
Course ID: ÚINF/ ZTSP/14	Course name: SAP overview
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of credits: 4	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Defining mySAP Technology (Products, Innovations provided by SAP), Navigation (Logon, Screen Design, Calling Functions), System Kernel (Client/Server Architecture, Structure of an SAP system, Processing in SAP), Communication and Integration Technologies (Remote Function Calls, Internet Technologies).	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 156	
abs	n
100.0	0.0
Provides: RNDr. Štefan Pero, RNDr. Edita Vojtová	
Date of last modification: 17.02.2014	
Approved:	