University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: ABAP basics ABSP/14 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 **Prerequisities:** ÚINF/ZTSP/14 **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: 36 abs n 94.44 5.56 **Provides:** Date of last modification: 03.05.2015

University: P. J. Šafá	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					
Prerequisities: ÚINF	7/RASP/14				
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the course: Screen, function codes, local and global classes, inheritance, polymorphism.					
Recommended litera	iture:				
Course language:					
Notes:					
Course assessment Total number of assessed students: 20					
	abs	n			
	50.0	50.0			
Provides:					
Date of last modification: 03.05.2015					
Approved:					

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: ABAP reporting RASP/14 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., N Prerequisities: ÚINF/ABSP/14 **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:** Date of last modification: 03.05.2015

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: Administration of SAP system ASSP/14 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., N Prerequisities: 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 Tablespaces). **Recommended literature:** Course language: **Notes: Course assessment** Total number of assessed students: 11 abs n 100.0 0.0 **Provides:** Date of last modification: 03.05.2015

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of L	aw		
Course ID: ÚINF/ ZLSP/14	Course name: Linux fundamentals for SAP		
Course method: pre	re / Practice rse-load (hours): study period: 28 / 14 esent		
Number of credits: 4			
	ster/trimester of the cours	e:	
Course level: I., N			
Prerequisities: ÚINF	S/ZTSP/14		
Conditions for cours	se completion:		
Learning outcomes:			
	x: commands, permissions &	& processes, work with the files, advanced Linux: ripting, SAP architecture on OS level.	
Recommended litera	nture:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 26		
	abs	n	
	92.31	7.69	
Provides:			
Date of last modifica	ation: 03.05.2015		
Approved:			

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: Oracle database administration ORSP/14 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., N Prerequisities: ÚINF/ASSP/14 **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:** Date of last modification: 03.05.2015

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: Overview of basic modules for consultant ZMSP/14 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., N Prerequisities: 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:** Date of last modification: 03.05.2015 Approved:

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of L	aw		
Course ID: ÚINF/ PMSP/14	Course name: Project management in SAP ERP		
Course method: pre	re / Practice rse-load (hours): study period: 42 / 14 esent		
Number of credits: 5			
Recommended seme	ester/trimester of the cour	se:	
Course level: I., N			
Prerequisities: ÚINF	F/ZMSP/14		
Conditions for cours	se completion:		
Learning outcomes:			
		ture definition, project planning, resource planning,	
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 0		
	abs	n	
	0.0	0.0	
Provides:			
Date of last modifica	ntion: 03.05.2015		
Approved:			

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ **Course name:** SAP applications in public administration/company APSP/14 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., N Prerequisities: 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:** Ing. Katarína Nináčová, RNDr. Edita Vojtová, Ing. Slávka Šimková, PhD.

Date of last modification: 03.05.2015

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ **Course name:** SAP basics for consultant ZKSP/14 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., N **Prerequisities:** ÚINF/ZTSP/14 **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: 17 abs n 100.0 0.0 Provides: RNDr. Štefan Pero Date of last modification: 03.05.2015

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: SAP basics for user ZSSP/14 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., N **Prerequisities:** ÚINF/ZTSP/14 **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: 83 abs n 1000 0.0Provides: Ing. Katarína Nináčová, Ing. Slávka Šimková, PhD., RNDr. Edita Vojtová Date of last modification: 25.09.2015

University: P. J. Šafárik University in Košice Faculty: Faculty of Law Course ID: ÚINF/ Course name: SAP for advanced users PUSP/14 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., N Prerequisities: 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:** Ing. Katarína Nináčová, RNDr. Edita Vojtová, Ing. Slávka Šimková, PhD. Date of last modification: 03.05.2015 Approved:

University: P. J. Šafá	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 seme	ster/trimester of the cours	2.			
Course level: I., II., N	Course level: I., II., N				
Prerequisities:					
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: 158					
	abs	n			
	100.0	0.0			
Provides: Ing. Katarína Nináčová, RNDr. Štefan Pero, Ing. Slávka Šimková, PhD., RNDr. Edita Vojtová					
Date of last modification: 03.05.2015					
Approved:					