	INFORMATION TECHNOLOGY					
Subject						
	Туре	Semester	ECTS	Code		
	(E)		4			
Lecturer						
Course Assistant	The aim of this course is to prepare students of political science to use IT independently in					
	to accomplish their tasks on working place.					
Aims and Objectives	Moreover, students will learn to use available credible information that are available online and they will learn to conduct researches					
	Security Concepts					
Learning Outcomes	Threats to Data, Value of information, Personal security, File					
	security Malware, Definition and function types, Protection,					
	Network securityNetwork, Network Connections					
	IT basic					
	 Understand what ICT is, as well as give examples about their application in daily life. 					
	 Assess health and safety issues as well as some environmental protection factors that relate to the use of computers 					
	 Supporting important legal issues related to copying, copyright protection related to computer usage. 					
	 Show his / her knowledge and skills in using common computerfunctions to utilize the help functions. 					
	Internet of Things (Internet of Things IoT)					
	 Understand how digital transformation transforms information intoaction, creating unique business opportunities 					
	 Understand how IoT unites operational technology and information technology systems. 					

	 Find out how business processes are transformed to evaluate and solve problems. Introduction to Operating Systems, Differences Between "Open Source and Closed Source" Apply and work with definitions in Windows10 and work with Liv IDs Users and privacy Work with apps File management Partition and file definitions 					
	Spreadsheet					
	s Text					
	processing					
	Presentation					
	S					
	-					
	Communication and impact of social networks					
		Week				
	Communication and impact of social networks	Week 1				
	Communication and impact of social networks Weekly Plan					
	Communication and impact of social networks Weekly Plan Information Technology Concepts	1				
	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things	1 2				
	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics	1 2 3				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing	1 2 3 4				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and	1 2 3 4 5				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance	1 2 3 4 5 6				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance Operating Systems Text Processing	1 2 3 4 5 6 7				
Content	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and network	1 2 3 4 5 6 7 8				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance Operating Systems Text Processing	1 2 3 4 5 6 7 8 9				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance Operating Systems Text Processing Hardware, software, database, and network Spreadsheet Calculations	1 2 3 4 5 6 7 8 9 10				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance Operating Systems Text Processing Hardware, software, database, and network Spreadsheet Calculations E-communication and social media Presentations	1 2 3 4 5 6 7 8 9 10 11				
Content	Communication and impact of social networks Weekly Plan Information Technology Concepts Internet of Things ICT basics, data security and ethics Information Processing Applications and Implications of Information and Strategies for Information Technology Governance Operating Systems Text Processing Hardware, software, database, and network Spreadsheet Calculations E-communication and social media Presentations Preparation for final exam	1 2 3 4 5 6 7 8 9 10 11 13				
Content	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and networkSpreadsheet CalculationsE-communication and social mediaPresentationsPreparation for final examFinal exam	1 2 3 4 5 6 7 8 9 10 11 13 14 15				
Content	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and networkSpreadsheet CalculationsE-communication and social mediaPresentationsPreparation for final examFinal examActivities	1 2 3 4 5 6 7 8 9 10 11 13 14 13 14 15 Weight (%)				
Content	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and networkSpreadsheet CalculationsPresentationsPreparation for final examFinal exam20. Lectures	1 2 3 4 5 6 7 8 9 10 11 11 13 14 15 Weight (%) 20%				
	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and networkSpreadsheet CalculationsE-communication and social mediaPresentationsPreparation for final examFinal exam20. Lectures21. Seminars	1 2 3 4 5 6 7 8 9 10 11 13 14 15 Weight (%) 20% 40%				
Content Feaching/Learning	Communication and impact of social networksWeekly PlanInformation Technology ConceptsInternet of ThingsICT basics, data security and ethicsInformation ProcessingApplications and Implications of Information andStrategies for Information Technology GovernanceOperating SystemsText ProcessingHardware, software, database, and networkSpreadsheet CalculationsPresentationsPreparation for final examFinal exam20. Lectures	1 2 3 4 5 6 7 8 9 10 11 13 14 15 Weight (%) 20%				

24. Role play

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	25. Problem-based learning			10%		
Assessment Methods	Assessment Activity	Number	Week	Weight (%)		
	14. Lectures	2	1-12	10%		
	15. IT Lab	1	4,5,6,7	20%		
	16. Seminars	1	12	70%		
	Resources			Number		
Course resources	15. Classroom (e.g)			1		
	16. IT Lab (e.g)			1		
	17. Moodle			1		
	Windows 10, MS Off	ice 2016 / 2019		1		
	18. LCD Projector			1		
ECTS Workload	Activity		Weekly	Total workload		
	12. Lectures		2	30		
	13. Seminars		1	10		
	14. IT Lab		1	15		
	15. Self learning		2	45		
Literature/References	 Customized material prepared by lecturer Video lessons on Moodle Windows 8.1, Besnik Skenderi (on moodle) MS Word 2010 dhe MS Excel i avancuar 2010, Besnik Skenderi (moodle) IT Siguria Besnik Skenderi (moodle) MS Excel i Avancuar 2013 (moodle) Migrimi ne SharePoint, Besnik Skenderi (moodle) Shelly, Cashman and Vermatt, Discovering Computers 2004/2003/2002, Course Tech., 2004/2003/2002. Rainer, Turban & Potter, Introduction to Information Systems, John Wiley 					
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