Kodi	Тірі	Semestri	Leksione (orë/javë)	Seminare (orë/javë)	Lab (orë/javë)	Kredite	ECTS		
CMP 126	С	Pranverë	2.00	1.00	0.00	3.50	4.00		
	Lektori	Klevis Topi, Msc							
Asistenti		Endri Tocila, Msc							
Gjuha e kursit		Shqip							
Niveli i lëndës		Program Profesional 2-Vjeçar							
Përshkrimi		computing landscape. It will change the way we deploy technology and how we think about the economics of computing. We hope this book provides a perspective on cloud computing and starts your journey of exploration. Cloud computing is more than a service sitting in some remote data center. It's a set o approaches that can help organizations quickly, effectively add and subtract resources in almost real time. Unlike other approaches, the cloud is as much abot the business model as it is about technology. Companies clearly understand that technology is at the heart of how they operate their businesses. Business executives have long been frustrated with the complexities of getting their computing needs met quickly and cost effectively. In a sense, cloud computing has started to become mainstream because these business executives have forced the issue into the forefront. Cloud computing isn't a quick fix. It requires a lot of thought: Which approach is most appropriate for your company? For example, companies have to decide if they want to use public (external) cloud services or if they want to have private clouds behind their firewalls. How should you architect your internal environment to support the cloud? The cloud environment itself requires a strong foundation of best practices in software development, software architecture, and service management foundations. This strong foundation is especially important because most organizations combine public and private cloud services. You want to be informed before you start your search. We think this book will give you the context to make informed decisions.							
Objektivat		In fact, we think that cloud computing, in all of its forms, is transforming the computing landscape. It will change the way we deploy technology and how we think about the economics of computing. We hope this book provides a perspective on cloud computing and starts your journey of exploration. Cloud computing is more than a service sitting in some remote data center. It's a set of approaches that can help organizations quickly, effectively add and subtract resources in almost real time. Unlike other approaches, the cloud is as much abot the business model as it is about technology. Companies clearly understand that technology is at the heart of how they operate their businesses. Business executives have long been frustrated with the complexities of getting their computing needs met quickly and cost effectively. In a sense, cloud computing has started to become mainstream because these business executives have forced the issue into the forefront. Cloud computing isn't a quick fix. It requires a lot of thought: Which approach is most appropriate for your company? For example, companies have to decide if they want to use public (external) cloud services or if they want to have private clouds behind their firewalls. How should you architect your internal environment to support the cloud? The cloud environment itself requires a strong foundation of best practices in software development, software architecture, and service management foundations. This strong foundation is especially important because most organizations combine public and private cloud services. You want to be informed before you start your search. We think this book will give you the context to make informed decisions.							

Konceptet Kryesore	In fact, we think that cloud computing, in all of its forms, is transforming the computing landscape. It will change the way we deploy technology and how we think about the economics of computing. We hope this book provides a perspective on cloud computing and starts your journey of exploration. Cloud computing is more than a service sitting in some remote data center. It's a set of approaches that can help organizations quickly, effectively add and subtract resources in almost real time. Unlike other approaches, the cloud is as much about the business model as it is about technology. Companies clearly understand that technology is at the heart of how they operate their businesses. Business executives have long been frustrated with the complexities of getting their computing needs met quickly and cost effectively. In a sense, cloud computing has started to become mainstream because these business executives have forced the issue into the forefront. Cloud computing isn't a quick fix. It requires a lot of thought: Which approach is most appropriate for your company? For example, companies have to decide if they want to use public (external) cloud services or if they want to have private clouds behind their firewalls. How should you architect your internal environment to support the cloud? The cloud environment itself requires a strong foundation of best practices in software development, software architecture, and service management foundations. This strong foundation is especially important because most organizations combine public and private cloud services. You want to be informed before you start your search. We think this book will give you the context to make informed decisions.
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## Programi i Lëndës

Java	Tema			
1	Cloud Computing - Overview What is Cloud Computing Basic Concepts Characteristics			
2	Cloud Computing - Planning Strategy Planning Phase Cloud Computing Tactics Planning Phase Cloud Computing Deployment Phase			
3	Cloud Computing-Technologies Cloud Computing-Architecture			
4	Cloud Computing-Technologies Cloud Computing-Architecture			
5	Cloud Computing-Technologies Cloud Computing-Architecture			
6	Si ne anglisht			
7	midtearm			
8	Si ne anglisht			
9	Si ne anglisht			
10	Si ne anglisht			
11	Si ne anglisht			
12	Si ne anglisht			
13	Si ne anglisht			
14	Si ne anglisht			
15	Si ne anglisht			
16	Final Exam			

Para	akushtet	Studenti duhet të frekuentojë lën	dën në masër	n minimale prej 7	5%.		
Literatura		<ul> <li>(For dummies) Judith Hurwitz, Robin Bloor, Marcia Kaufman, Fern Halper - Cloud Computing For Dummies-Wiley Pub (2010)</li> <li>cloud_computing_tutorial</li> </ul>					
Referenca	të tjera	• https://www.amazon.com/Cloud-0 8AUYZU	Computing-Du	mmies-Judith-Hui	witz-ebook/dp/B003		
Rezultatet e Lë	ndës dh	e Kompetencat					
1	Cloud co	nputing					
Mënyra e Vlerës	simit të	Lëndës					
	No	tat e Ndërmjetme		Sasia	Përqindja		
Gjysmë finale		1	40				
Kuize		0	0				
Projekte		0	0				
Projekte semestrale		0	0				
Punë laboratori		0	0				
Pjesëmarrja në mësim					10		
Kor	ntributi i	notave të ndërmjetme mbi vler	ësimin final		50		
	Kontrib	uti i provimit final mbi vlerësim	in final		50		
		Total			100		
Ngarkesa ECTS	(Në Baz	ë të Ngarkesës së Student	it)				
Akt		vitetet	Sasia	Kohëzgjatja (orë)	Ngarkesa Totale (orë)		
Kohëzgjatja e kursit (Duke përfshirë edhe javën e provimeve : 16x Orët totale të kursit)		16	3	48			
Orët e studimit jasht	Drët e studimit jashtë klase (Parapërgatitje, Praktika etj)		14	4	56		
Detyra			0	0	0		
Gjysmë finale		1	2	2			
Provimi final			1	2	2		
Të tjera			0	0	0		
	108						
	4.32						
	4.00						