Tashkent University of Information Technologies named after Muhammad al-Khwarizmi										
	2022/2023 academic year									
Autumn semester/Spring semester		•	"Computer nal Students	Engineering	(designing	computer	systems)"	for		

		ECTS	Assess	sment	Work Load				
Teaching Unit	Module		Session1	Session2	Lectures	Tutorial Classes	Practical Work	Personal Working hours	
	Searching and Extracting information	4	Continuous	None	44			76	
Technical	Methodology of scientific research	4	Continuous	None	44			76	
	Specialty(elective subject)	4	Continuous	None	44			76	
	Scientific pedagogical work	6	Continuous	Continuous				180	
	Algorithms design and analysis	4	None	Continuous	44			76	
	Innovation and Project Management	4	None	Continuous	44			76	
	Ubiquitous-Healthcare	6	None	Continuous	30		30	120	
Projects	Preparation of master's thesis	28	Continuous	Continuous				840	

Tashkent University of Information Technologies named after Muhammad al-Khwarizmi										
	2022/2023 academic year					revision of 23/05/2023				
Autumn semester/Spring semester		_	"Computer al Students	Engineering	(designing	computer	systems)"	for		

			Asses	sment	Work Load				
Teaching Unit	Module	ECTS	Session3	Session4	Lectures	Tutorial Classes	Practical Work	Personal Working hours	
	Artificial intelligence and Neural networks	4	Continuous	None	44			76	
	Designing VLSI system	6	Continuous	None	30		30	120	
Technical	Specialty(elective subject)	6	Continuous	None	60			120	
Tech	Specialty(elective subject)	6	Continuous	None	60			120	
	Scientific pedagogical work	2	Continuous	None				60	
	Scientific practice	12	None	Continuous				360	
Projects	Preparation of master's thesis	6	Continuous	None				180	
	Master's thesis defense	18	None	Continuous				540	