Tashkent University of Information Technologies named after Muhammad al-Khwarizmi

2022/2023 academic year	revision of 23/05/2023

Autumn semester/Spring semester	**1st year "Software Engineering" for International Students**

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

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2022/2023 academic year					revision of 23/05/2023			
Autumn semester/Spring semester			**2nd year "Software Engineering" for International Students**					

Teaching Unit	Module	ECTS	Assessment		Work Load			
			Session3	**Session4**	**Lectures**	**Tutorial Classes**	**Practical Work**	**Personal Working hours**
Technical	Artificial intelligence and Neural networks	4	Continuous	None	44			76
	Software reuse	6	Continuous	None	30		30	120
	Specialty(elective subject)	6	Continuous	None	60			120
	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