Use available resources and documentation to find required information.

4d

4e

4f

Use version control effectively.

Meet all designated deadlines.

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9		HW 0908	HW 0924	HW 1020	HW 1029	HW 1124		HWb 1211	So Far	То	tals	
1	ppreciate and express the art and science of interaction design, including its theories, principles, methodologies, and ble in software design and development.										5	
1a	Understand and express how interaction design relates to mental models.		+	+		+			+		7	
1b	Understand and describe core interaction design concepts: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings.		/	П		ı				-	0	
2	Understand and report on how humans behave and interact with the u	ser int	erface	s of re	al-wor	ld sys	tems a	nd sof	tware.	О	0	
2 a	Conduct and document a real-world study of how a cohort of users responds to a particular user interface, including but not limited to capturing and prioritizing usability metrics and correlating results to mental models and interaction design theories.		/	+					I		B+	
2b	Effectively use: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings to make appropriate, well-founded interaction design decisions.		-1	П		/	1	+	I			
3	Demonstrate the fundamentals behind designing and implementing user interfaces.											
3a	Know and understand how user interfaces are constructed, especially the model-view-controller (MVC) paradigm.				П		ı	+	I			
3b	Know and understand event-driven programming.				+			+	+			
4	Follow academic and technical best practices throughout the course.											
4a	Write syntactically correct, functional code.				+		+	+	+	-		
4b	Demonstrate proper separation of concerns, especially MVC.				Ш		/		- 1			
4c	Write code that is easily understood by programmers other than yourself.				/+		+	+	+			