





		HW 0902	HW 0925	HW 1021	HW 1030	HW 1127	HWa 1204	HWb 1204	So Far	Totals
<b>1</b>	<b>Appreciate and express the art and science of interaction design, including its theories, principles, methodologies, and role in software design and development.</b>									+
<b>1a</b>	Understand and express how interaction design relates to mental models.			/						
<b>1b</b>	Understand and describe core interaction design concepts: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings.		/	//		+			/	/
<b>2</b>	<b>Understand and report on how humans behave and interact with the user interfaces of real-world systems and software.</b>									-
<b>2a</b>	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.		/							O
<b>2b</b>	Effectively use: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings to make appropriate, well-founded interaction design decisions.		/	//			+	/	/	
<b>3</b>	<b>Demonstrate the fundamentals behind designing and implementing user interfaces.</b>									
<b>3a</b>	Know and understand how user interfaces are constructed, especially the model-view-controller (MVC) paradigm.						/	/	/	
<b>3b</b>	Know and understand event-driven programming.							/		
<b>4</b>	<b>Follow academic and technical best practices throughout the course.</b>									
<b>4a</b>	Write syntactically correct, functional code.						/	/	/	
<b>4b</b>	Demonstrate proper separation of concerns, especially MVC.							/		
<b>4c</b>	Write code that is easily understood by programmers other than yourself.				-		-	-	-	
<b>4d</b>	Use available resources and documentation to find required information.	+	/	+				-		
<b>4e</b>	Use version control effectively.	+	/	//		+	+			
<b>4f</b>	Meet all designated deadlines.	+	+		+	+	+	/	+	

## Notes:

- Resubmission of 0925 could not be accepted because it arrived more than two weeks after committed feedback