Totals

0



HW HW HW HW HWa HWb So

35		0908	HW 0924	HW 1020	HW 1029	HW 1124	HWa 1211	1211	So Far
1	Appreciate and express the art and science of interaction design, inclured in software design and development.	uding i	ts thec	ries, p	rincipl	les, me	thodo	logies,	and
1a	Understand and express how interaction design relates to mental models.		+	+					+
1b	Understand and describe core interaction design concepts: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings.		/	+					I
2	Understand and report on how humans behave and interact with the u	ıser int	erface	s of re	al-wor	dd syst	tems a	nd sof	ware
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					+
2b	Effectively use: usability metrics; interaction design guidelines, principles, & theories; interaction styles; and affordances & natural mappings to make appropriate, well-founded interaction design decisions.		I	+					+
3	Demonstrate the fundamentals behind designing and implementing us	ser inte	erfaces						
3a	Know and understand how user interfaces are constructed, especially the model-view-controller (MVC) paradigm.				+				+
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.								
4c	Write code that is easily understood by programmers other than yourself.								
4d	Use available resources and documentation to find required information.	+		+	+				+
4e	Use version control effectively.	+	+	+	+				+
4f	Meet all designated deadlines.	+	+	+	+				+