





Outcomes		HW 0124	HW 0205	HW 0219	HW 0312	HW2 0312	HW 0321	HWa 0411	HWb 0411	HW 0423	HW 0502	So Far	Totals	
1	Perform operating system tasks that are typically viewed as “power user” activities.												+	2
1a	Effectively and efficiently use a command-based operating system shell.		+		o	+	o					o		1
1b	Monitor and manage processes and memory use.		+				o			o		o	/	0
1c	Navigate, monitor, and manage a logical file system.		+								+	+	-	2
1d	Redirect input and output streams to and from files, processes, and networked computers.		/				o				+	o	o	13
1e	Interact with operating systems across the network.		+									o		
2	Implement common operating system functionalities and algorithms.													
2a	Build and deploy an operating system kernel.				o									
2b	Define, implement, and invoke a new system call.				o	-						-		
2c	Write a simple operating system shell.						o					o		
2d	Simulate or implement standalone demonstrations of operating system scenarios and algorithms.			/					o	o		o		
2e	Create a virtual disk and navigate it at the byte level.										+	+		
3	Demonstrate genre literacy within the operating system field.													
3a	Identify and perform equivalent tasks across distinct operating system platforms.						o					o		
3b	State and describe seminal personalities and milestones from the field’s history.							o				o		
4	Follow academic and technical best practices throughout the course.													
4a	Write syntactically correct, functional code.			/	o	-	o		o	o		o		
4b	Demonstrate proper separation of concerns.				o	-	o		o	o		o		
4c	Write code that is easily understood by programmers other than yourself.				o	-	o		o	o		o		
4d	Use available resources and documentation to find required information.	+	+		/		o	o	o	o	+	o		
4e	Use version control effectively.	+	+		/	+	o	o	o	o	+	o		
4f	Meet all designated deadlines.	+	-				-	-	-	-		-		

**Pending:** IOU re-reviews of HW 0321 and 0411.