



Outcomes		HW 0124	HW 0205	HW 0219	HW 0312	HW 0321	HWa 0411	HWb 0411	HW 0423	HW 0502	So Far
1	Perform operating system tasks that are typically viewed as “power user” activities.										
1a	Effectively and efficiently use a command-based operating system shell.		+		O	O					O
1b	Monitor and manage processes and memory use.		+			O			O		O
1c	Navigate, monitor, and manage a logical file system.		+							+	+
1d	Redirect input and output streams to and from files, processes, and networked computers.		/			O				+	O
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						O
2b	Define, implement, and invoke a new system call.				O						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.	+	-			-	-	-	-		-

Totals

+	2
	0
/	0
-	1
O	15

Pending: IOU re-reviews of HW 0312 and 0411.

I want to point out right away, though, that for your kernel patch, what you have *includes build products* (one can immediately tell due to its size), and it should not—the patch should be source only. Make sure to do a *make clean* before creating your patch.