



Outcomes		HW 0124	HW 0205	HW 0219	HW 0312	HW 0321	HWa 0411	HWb 0411	So Far	Totals	
<b>1</b>	<b>Perform operating system tasks that are typically viewed as “power user” activities.</b>									+	15
<b>1a</b>	Effectively and efficiently use a command-based operating system shell.		+		+	+			+		2
<b>1b</b>	Monitor and manage processes and memory use.									/	0
<b>1c</b>	Navigate, monitor, and manage a logical file system.		+						+	-	0
<b>1d</b>	Redirect input and output streams to and from files, processes, and networked computers.		+			+			+	0	0
<b>1e</b>	Interact with operating systems across the network.		+						+		
<b>2</b>	<b>Implement common operating system functionalities and algorithms.</b>										
<b>2a</b>	Build and deploy an operating system kernel.				+				+		
<b>2b</b>	Define, implement, and invoke a new system call.										
<b>2c</b>	Write a simple operating system shell.					+			+		
<b>2d</b>	Simulate or implement standalone demonstrations of operating system scenarios and algorithms.			+					+		
<b>2e</b>	Create a virtual disk and navigate it at the byte level.										
<b>3</b>	<b>Demonstrate genre literacy within the operating system field.</b>										
<b>3a</b>	Identify and perform equivalent tasks across distinct operating system platforms.			+		+			+		
<b>3b</b>	State and describe seminal personalities and milestones from the field's history.						+		+		
<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.				+	+			+		
<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.	+	+	+	+	+	+		+		