	Outcomes	HW 0124	HW 0205	HW 0219	HW 0312	HW2 0312	HW 0321	HWa 0411	HWb 0411	HW 0423	HW 0502	Final
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	+	+					+
1b	Monitor and manage processes and memory use.		+				+			+		+
1c	Navigate, monitor, and manage a logical file system.		+								+	+
1d	Redirect input and output streams to and from files, processes, and networked computers.		/				|				+	+
1e	Interact with operating systems across the network.		+									+
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.						/					/
2d	Simulate or implement standalone demonstrations of operating system scenarios and algorithms.			/					/	+		|
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.			|			+					+
3b	State and describe seminal personalities and milestones from the field's history.								|			|
4	**Follow academic and technical best practices throughout the course.**											
4a	Write syntactically correct, functional code.			/	o	−	/		|	+		/
4b	Demonstrate proper separation of concerns.			|	o	−	+		|	|		|
4c	Write code that is easily understood by programmers other than yourself.			|	o	−	|		+	+		|
4d	Use available resources and documentation to find required information.	+	+	|	/	|	/	+	+	+	+	+
4e	Use version control effectively.	+	+	|	/	+	|	+	+	+	+	+
4f	Meet all designated deadlines.	+	−	|	|		−	−	−	−	|	−

Totals

+	9
|	5
/	2
−	2
O	0
	C