	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					O
1b	Monitor and manage processes and memory use.		O			O			O		O
1c	Navigate, monitor, and manage a logical file system.		O							O	O
1d	Redirect input and output streams to and from files, processes, and networked computers.		O			O				O	O
1e	Interact with operating systems across the network.		O								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		O
2e	Create a virtual disk and navigate it at the byte level.									O	O
3	**Demonstrate genre literacy within the operating system field.**										
3a	Identify and perform equivalent tasks across distinct operating system platforms.			O		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		O
4b	Demonstrate proper separation of concerns.			O	O	O		O	O		O
4c	Write code that is easily understood by programmers other than yourself.			O	O	O		O	O		O
4d	Use available resources and documentation to find required information.	|	O	O	O	O	O	O	O	O	O
4e	Use version control effectively.	+	O	O	O	O	O	O	O	O	O
4f	Meet all designated deadlines.	|	–	–	–	–	–	–	–	–	–

Totals

+	0
|	0
/	0
–	1
O	17