

Sample rubric for lab 0

Criteria	Excellent (4 pts)	Good (3 pts)	Satisfactory (2 pts)	Needs Improvement (0-1 pts)
Device Setup & Verification	All setup steps are completed successfully. Both the photograph of the running device and the OS screenshot are clear and correctly submitted.	All setup steps are completed. One of the required images is missing or unclear.	The device is set up, but there were significant issues or missing steps. Both images are missing.	The device was not successfully set up.
Version Control (GitHub)	Repository is created and private, instructional staff are added as collaborators, and a correctly named "Lab 0" branch is created and used.	All requirements are met, but there is a minor error (e.g., repo is public, branch is misnamed).	The repository is created, but collaborators are not added, or branching is not used correctly.	The repository was not created or is inaccessible.
Written Responses	All questions are answered completely, accurately, and with thoughtful reflection on challenges and potential applications. Power mode analysis is detailed.	All questions are answered, but some responses lack depth, detail, or are partially inaccurate.	Most questions are answered, but responses are superficial, or one or more questions are skipped.	Questions are largely unanswered, or responses are inaccurate.