

Physics 152: Practical Evaluation

The practical mark will be out of 10 marks: 2 of these are individual marks based on filling out the Pre-Practical Question Sheet, 2 are individual marks based on effort and participation during Practical time, and 6 of these marks will be a pod/group score based on work in the TERM booklet(s) your pod turns in. The expectations for these marks are defined below.

Pre-Practical Question Sheet: This is a set of straightforward questions, meant to encourage you to read ahead and come prepared to Practicals. The marking scheme is **2 marks** for a complete question sheet with mostly correct answers turned in on time at the beginning of the Practical session, **1 mark** for an incomplete question sheet, or too many incorrect answers, and **0 marks** if you do not turn in a question sheet. Late question sheets receive **0 marks**.

Individual Practical Participation: You will automatically receive **2 marks** if you are in attendance for the whole 3 hours, you are a contributing member of the pod, you work proactively in a group, you respect other members of you pod and the TAs, and you have a positive attitude. If there is an issue with attendance or lateness, work ethic, respectful dialogue and attitude, you will first receive a warning, and then you may lose individual participation marks.

Shared Pod Mark (6)

	Excellent (3)	Average (2)	Acceptable (1)	Unacceptable (0)
Results	All of the questions in the activity have been answered correctly	Most of the questions in the activity have been answered correctly but some have flaws or are incorrect	A few of the questions in the activity have been answered correctly	The majority of the questions in the activity have been answered incorrectly
Methods	Analysis/procedure is logical and well thought out, assumptions have been clearly stated, relevant concepts have been clearly explained, it is clear the pod understood the main point of the activity, measurements have been repeated for better accuracy, all steps have been justified, analysis includes a good discussion of error (if applicable)	Most of the criteria explained in the “excellent” section are satisfied, with the exception of one or two	A few of the criteria explained in the “excellent” section are satisfied	Very few of the criteria explained in the “excellent” section are satisfied

Total marks available for each student each week: 10