

Grader:

Presenters:

ME 199A - Presentation Rubric

Organization and Clarity 10 points maximum

Score = (0 1 2 3 4 5 5.5 6 6.5 7 7.5 8 8.5 9 9.5 10) X 1 = _____

- Does the presentation include an introduction and a conclusion?
- Is the presentation organized in a logical manner?

Technical Content..... 50 points maximum

Score = (0 1 2 3 4 5 5.5 6 6.5 7 7.5 8 8.5 9 9.5 10) X 5 = _____

- Do all plots contain axis labels and units?
- Are both of the required plots provided?
- Are sample calculations provided for a single data point, and are the calculations easy to follow?
- How much understanding of the project does the team demonstrate?
- Plot of head (meters) versus flow rate (L/min)?
- Plot of pump efficiency (%) versus head (meters)?

Timing 10 points maximum

Score = $(7 - \text{_____}) / 7 \times 10 = \text{_____}$

Plus two or minus one *minute grace period* (allowable time with no deductions is from 6 to 9 minutes). If you go over 10 minutes, you will lose all 10 timing points.

Visual Aids 20 points maximum

Score = (0 1 2 3 4 5 5.5 6 6.5 7 7.5 8 8.5 9 9.5 10) X 2 = _____

- Does the presentation begin with an overhead with the presenters name and topic?
- Does the presenter have at least 7 overheads (title page + 2)?
- Do the overheads contain graphics (pictures, plots, other)?
- Does the presentation have an attractive background / scheme?
- Is the font large enough to read from the back of the room?

Delivery 10 points maximum

Score = (0 1 2 3 4 5 5.5 6 6.5 7 7.5 8 8.5 9 9.5 10) X 1 = _____

- Do the presenters make eye contact with the audience?
- Are the presenters expressive, and do they show appropriate posture and movement.
- Did all group members participate by speaking?
- Are the presenters professionally dressed?

OVERALL SCORE _____