

Learning to Interact: Promoting Discipline-based Oral Communication in Professional Programs

Lolita Paff, Ph.D.

2019 *Teaching Professor* Conference

“It is easy to forget that [technical/discipline-based] vocabulary can sound like a foreign language to people outside the profession, ...students should practice “translating” technical language into lay terms,” Rosa (2006).

Thinking Prompts

- What might students infer about communication skills expected/required in your profession,...based on the instructional strategies and assessments in your program?
- Does incorporating discussion pedagogy / interaction necessarily mean less content will be “covered”?
- How should participation be defined?
- Can participation be defined in ways that make it easier for introverts to contribute?
- Could students be involved in establishing the definition for participation? Are there reasons to get them involved? Are there dangers and problems?
- Do students have the right to remain silent if they can learn the material without making verbal statements about it in class or online?
- Who does/should determine the percentage of grade affected by participation?
- What do students learn when they are being called on without volunteering?
- Should participation count more when students volunteer?
- Does small group contribution count?
- Is online contribution an acceptable substitute for verbal communication?
- Are students more or less likely to volunteer if the teacher calls on them?
- Are there ways that calling on students benefits the teacher?
- If you decide to grade participation, how do you determine the effectiveness of that policy decision?

REFERENCES & RECOMMENDED READING

Discussion Pedagogy

- Brookfield, S. and Preskill, S. *Discussion as a Way of Teaching*. San Francisco, Jossey-Bass, 2005.
- Christensen, C R., Garvin, D. A. and Sweet, A. *Educating for Judgment: The Artistry of Discussion Leadership*. Cambridge, Mass: Harvard University Press, 1992.
- Jones, R. C. "The "Why" of Class Participation, A Question Worth Asking." *College Teaching*, 2008, 56 (1), 59-63.
- Rocca, K. A. "Student Participation in the College Classroom: An Extended Multidisciplinary Literature Review." *Communication Education*, 2011, 59 (2), 185-13.
- Tanner, K. D. "Talking to Learn: Why Biology Students Should Be Talking in Classrooms and How to Make it Happen." *Cell Biology Education—Life Sciences Education*, 2009, 8, 89-94.
- Welty, W. M. "Discussion Method Teaching: How to Make it Work." *Change*, July-August 1989, pp. 40-49.
- Yamane, D. "Course Preparation Assignments: A Strategy for Creating Discussion-Based Courses." *Teaching Sociology*, 2006, 34 (July), 236-248.

Participation—Policies and Assessment

- Boniecki, K. and Moore, S. "Breaking the Silence: Using a Token Economy to Reinforce Classroom Participation." *Teaching of Psychology*, 2003, 30 (3), 224-227.
- Chylinski, M. "Cash for Comment: Participation Money as a Mechanism for Measurement, Reward, and Formative Feedback in Active Class Participation." *Journal of Marketing Education*, 2010, 32 (1), 25-38.
- Craven, III, J. A. and Hogan, T. "Assessing Student Participation in the Classroom." *Science Scope*, 2001, 25 (1), 36-40.
- Dallimore, E. J., Hertenstein, J. H. and Platt, M. B. "Impact of Cold-Calling on Student Voluntary Participation." *Journal of Management Education*, 2013, 37 (3), 305-341.
- Gioia, D. "Contribution! Not Participation in the OB Classroom." *Journal of Management Education*, 1987, 11(15), 15-20.
- Krohn, K. R., Foster, L. N., McCleary, D. F., Aspiranti, K. B., Nalls, M. L., Quillivan, C. C., Taylor, C. M., and Williams, R. L. "Reliability of Students' Self-Recorded Participation in Class Discussion." *Teaching of Psychology*, 2011, 38(1), 43-45.
- Litz, R. A. "Red Light, Green Light and Other Ideas for Class Participation-Intensive Courses: Method and Implications for Business Ethics Education." *Teaching Business Ethics*, 2003, 7 (4), 365-378.
- Mainkar, A.V. "A Student Empowered System for Measuring and Weighing Participation in Class Discussion." *Journal of Management Education*, 2007,32 (1), 23-37.
- Mello, J. A. "The Good, The Bad, and the Controversial: The Practicalities and Pitfalls of the Grading of Class Participation." *Academy of Educational Leadership Journal*, 2010, 14 (1), 77-97.
- Penny, L. and Murphy, E. "Rubrics for Designing and Evaluating Online Asynchronous Discussions." *British Journal of Educational Technology*, 2009, 40 (5), 804-820.
- Petress, K. "An Operational Definition of Class Participation." *College Student Journal*, 2006, 40 (4), 821-823.
- Rogers, S. L. "Calling the Question: Do College Instructors Actually Grade Participation?" *College Teaching*, 2013, 61 (1), 11-22.
- Sommer, R. and Sommer, B. A. "Credit for Comments, Comments for Credit." *Teaching of Psychology*, 2007, 34 (2), 104-106.
- Weimer, M. *Learner-Centered Teaching: Five Key Changes to Practice*. 2nd ed. San Francisco: Jossey-Bass, 2013.