APPLYING THE SEVEN PRINCIPLES FOR GOOD PRACTICE IN UNDERGRADUATE EDUCATION

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The following is a brief summary of the Seven Principles for Good Practice in Undergraduate Education as compiled in a study supported by the American Association of Higher Education, the Education Commission of States, and The Johnson Foundation. These Seven Principles are also presented in Chickering and Gamson's book entitled Applying the Seven Principles for Good Practice in Undergraduate Education (1991).

I utilized the Faculty Inventory presented at the back of this book to share with you the practices I apply in my teaching.

1. GOOD PRACTICE ENCOURAGES STUDENT -- FACULTY CONTACT

Frequent student-faculty contact in and out of classes is the most important factor in student motivation and involvement. Faculty concern helps students get through rough times and keep on working. Knowing a few faculty members well enhances students' intellectual commitment and encourages them to think about their own values and future plans.

- I make a point to talk with my students on a personal level and learn about their educational and career goals.
- I seek out my students who seem to be having problems with the course or miss class frequently.
- I advise my students about career opportunities in their major field.
- I share my past experiences, attitudes, and values with students.
- I know my students by name.
- I make special efforts to be available to students of a culture or race different from my own.
- I serve as a mentor and informal advisor to students.

2. GOOD PRACTICE ENCOURAGES COOPERATION AMONG STUDENTS

Learning is enhanced when it is more like a team effort than a solo race. Good learning, like good work, is collaborative and social, not competitive and isolated. Working with others often increases involvement in learning. Sharing one's own ideas and responding to others' reactions improves thinking and deepens understanding.

- Beginning with the first class, I have students participate in activities that encourages them to get to know each other.
- I use collaborative teaching and learning techniques.
- I encourage students to participate in groups when preparing for exams and working on assignments.
• I encourage students from different races and cultures to share their viewpoints on topics discussed in class.
• I create "learning communities," study groups, and project teams within my courses.
• I encourage students to join at least one organization on campus.
• I distribute performance criteria to students so that each person's grade is independent of those achieved by others.

3. GOOD PRACTICE ENCOURAGES ACTIVE LEARNING

Learning is not a spectator sport. Students do not learn much just sitting in classes listening to teachers, memorizing pre-packaged assignments and spitting out answers. They must talk about what they are learning, write about it, relate it to past experiences, and apply it to their daily lives. They must make what they learn part of themselves.

• I ask students to present their work to the class.
• I ask my students to relate outside events or activities to the subjects covered in my courses.
• I encourage students to challenge my ideas, the ideas of other students, or those presented in readings or other course materials.
• I give my students concrete, real-life situations to analyze.
• I encourage students to suggest new readings, projects, or course activities.

4. GOOD PRACTICE GIVES PROMPT FEEDBACK

Knowing what you know and don't know focuses learning. Students need appropriate feedback on performance to benefit from courses. In getting started, students need help in assessing existing knowledge and competence. In classes, students need frequent opportunities to perform and receive suggestions for improvement. At various points during college, and at the end, students need chances to reflect on what they have learned, what they still need to know, and how to assess themselves.

• I give students immediate feedback on class activities.
• I return exams and papers within one week.
• I give students evaluations of their work throughout the semester.
• I give my students written comments on their strengths and weaknesses on class assignments.
• I discuss the results of class assignments and exams with students and the class.

5. GOOD PRACTICE EMPHASIZES TIME ON TASK

Time plus energy equals learning. There is no substitute for time on task. Learning to use one’s time well is critical for students and professional alike. Students need help in learning effective time management. Allocating realistic amounts of time means effective learning for students and effective teaching for faculty. How an institution defines time expectations for students, faculty and administrators, and other professional staff can establish the basis for high performance for all.

• I expect my students to complete their assignments promptly.
• I clearly communicate to my students the minimum amount of time they should spend preparing for class and working on assignments.
• I help students set challenging goals for their own learning.
• I encourage students to prepare in advance for oral presentations.
• I explain to my students the consequences of non-attendance.
• I meet with students who fall behind to discuss their study habits, schedules, and other commitments.
• If students miss my class, I require them to make up lost work.

6. GOOD PRACTICE COMMUNICATES HIGH EXPECTATIONS

Expect more and you will get it. High expectations are important for everyone-- for the poorly prepared, for those unwilling to exert themselves, and for the bright and well motivated. Expecting students to perform well becomes a self-fulfilling prophecy when teachers and institutions hold high expectations of themselves and make extra efforts.

• I encourage students to excel at the work they do.
• I give students positive reinforcement for doing exemplary work.
• I encourage students to work hard in class.
• I tell students that everyone works at different levels and they should strive to put forth their best effort, regardless of what level that is.
• I help students set challenging goals for their own learning.
• I publicly call attention to excellent performance by students.
• I revise my courses to challenge students and encourage high performance.
• I work individually with students who are poor performers to encourage higher levels of performance.
• I encourage students not to focus on grades, but rather on putting for their best effort.

7. GOOD PRACTICE RESPECTS DIVERSE TALENTS AND WAYS OF LEARNING

There are many roads to learning. People bring different talents and styles of learning to college. Brilliant students in the seminar room may be all thumbs in the lab or art studio. Students rich in hands-on experience may not do so well in theory. Students need to opportunity to show their talents and learn in ways that work for them. Then they can be pushed to learning in new ways that do not come so easily.

• I encourage students to speak up when they do not understand.
• I use diverse teaching activities and techniques to address a broad range of students.
• I select readings and design activities related to the background of my students.
• I provide extra material or activities for students who lack essential background knowledge or skills.
• I integrate new knowledge about women, minorities, and other under-represented populations into my courses.
• I have developed and use learning contracts and other activities to provide students with learning alternatives for my courses.
• I encourage students from different races and cultures to share their viewpoints on topics discussed in class.
• I use collaborative teaching and learning techniques and pair students with lesser abilities with students with greater abilities.