



Center for Effective Undergraduate Teaching (864) 388-8426

# **Teaching Large Classes** 78 Strategies for Teaching Large Classes

# PERSONALIZE THE CLASS

- 1. Become acquainted with as many of the students as possible
- 2. Have a seating chart
- 3. Arrive at class early to greet students as they enter and answer any questions
- 4. Call roll call during the first few classes
- 5. During exchanges with students (in and out of class) begin by asking students to identify themselves by name
- When a student asks a question, move 6. closer to that student when answering it
- 7. Return students' work with personalized comments, suggestions, invitations to review work during office hours, etc.
- 8. Hold office hours
- 9. Hang a sign-up sheet outside of your office to allow students to block off time to meet during office hours
- 10. Encourage students to come to office hours in groups to minimize the number of times you have to answer the same questions
- 11. Emphasize willingness to talk with students, answer questions, etc.
- 12. Ask students to complete a questionnaire or information card including their: identifying information, likes/dislikes, challenges, expectations for the class, etc., and use information to personalize lectures
- 13. Use a cordless microphone while lecturing
- 14. Conduct mid-term teaching evaluations or simply ask the students for suggestions

# **PROMOTE ACTIVE LEARNING**

- 1. Incorporate a variety of teaching methods (e.g., student led seminars, team assignments)
- 2. Incorporate 20-minute energy shifts into the course
- Use visual reinforcement to enhance 3. learning
- 4 Use interactive lectures
- Ask questions 5.
- 6. Encourage students to ask questions

- 7. Use small groups
- Encourage problem-solving and critical 8. thinking
- 9. Include whole class debates, role playing activities, and/or simulations
- 10. Encourage brainstorming
- 11. Have speakers
- 12. Encourage students to turn in written questions; discuss answers during the first ten minutes of the next class
- 13. Offer extra credit for submitting questions based on quantity and quality of questions
- 14. Encourage peer feedback

## PROMOTE CLASS PARTICIPATION

- 1. Ask questions that require a show of hands
- 2. Ask direct questions
- 3. Use surveys
- Use dyads 4.
- 5. Use triads
- 6. Use small groups
- Use the "think-pair-share" technique 7.

**THINK**—the instructor poses a question and allows the students to think individually for a few seconds

**PAIR**—the students discuss their thoughts about the subject with the person sitting next to them

SHARE—the pairs share their responses with the rest of the class

- When using groups, each member of 1. the group should understand that they are responsible for the other members of the group
- Stop in the middle of a lecture to have 2. students paraphrase a principle or definition or summarize what has just been said
- Have students answer questions or 3 present material in groups of two or three
- 4. Call on students or groups of students in the back of the lecture hall so they know they cannot hide from you

- Encourage/require students work with 5. new people as the semester progresses
- 6. Ask open-ended questions
- 7. Ask questions that require students to make judgments and choices

#### **IDEAS FOR ALTERNATIVE TEACHING METHODS**

- 1. Student led seminars
- 2. Team assignments
- 3. Brainstorming
- 4. Audiovisual methods
- 5. Speakers
- Class debates 6.
- 7. Role playing
- 8. Use small groups
- 9. Use computer-based instruction
- 10. Link information to students' prior knowledge

see LARGE CLASSES, Page 2

Mini-Term classes begin - Mar 4 Faculty Meeting - Mar 6 Individual withdrawal (Mini) - Mar 6-19 Spring Break - Mar 11-15 Fall Registration (enrolled) - Mar 18 Open House - Mar 23 Faculty Meeting - Mar 27

# WHITE BOARD

2012-2013 Publication Dates First Monday of the Month

September 3	March 4
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# LECTURING

- 1. Provide an outline of the main points of the lecture
- 2. Include no more than four or five main points in 50-minute period
- 3. Begin by posing a question or an example
- 4. Clearly delineate major points verbally ("The next point is...") or nonverbally (stand by the lectern for major points, relax posture for elaboration).
- 5. Write out unfamiliar terms or names or references on the board or transparency
- 6. Intersperse concrete examples of general concepts for clarification
- 7. Summarize main points at the end of the presentation
- 8. Give students time to think, and genuine opportunities to respond
- 9. Exhibit enthusiasm for the topic and information

#### INCORPORATE WRITING ASSIGNMENTS

- 1. Require students to write "minutepapers" in response to a question about assigned reading for that day, to ask a question, to state a concern, etc. (This eliminates the need to take attendance or grade quizzes and encourages timely reading of assignments.)
- 2. Provide clear guidelines for the assignment
- 3. Make grading policies explicit
- 4. Provide written instructions regarding due dates and return dates
- 5. Return writing assignments promptly
- 6. Discuss papers of higher quality in class with the aid of an overhead projector
- 7. Have students work in groups to reduce the number of assignments that need to be graded
- 8. Do not count grammar, mechanics, and organization
- 9. Assign "satisfactory" or "unsatisfactory" grades

### ORGANIZATION

- 1. Ask students to choose a row for the term and sit in that row when taking exams, turning in assignments, or collecting returned materials
- 2. Use manila envelopes labeled with row numbers to collect and return materials
- 3. Organize materials to be returned alphabetically.
- 4. Put policies and procedures for grading, attendance, late homework, missed tests, etc. in writing and hand them out on the first day (class syllabus)

- 5. After teaching the class for several semesters, consider having lecture notes duplicated, bound, and sold as required course materials. Then teach the main points, and require students to read the lecture notes to fill in details and clarify main points.
- 6. Create FAQ sheets
- 7. Encourage students to ask questions via email, and then respond to the whole class if appropriate
- 8. Prepare spreadsheets for recording homework and test grades.

#### TEACHING LARGE CLASSES--SOURCES - BOOKS

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