# Videotaping Your Class to Help Students Learn

Laura Dinsmoor
dinsmoor@oakland.edu

Type of Strategy: Tech Tool Strategies

Purpose, Goal(s) or Learning Outcome(s) for Strategy:

Use the lecture capture tool Panopto with a classroom PC, or your own laptop, to record your lecture for your students. You can record audio only, PowerPoint only, capture the PC screen, use a camera, or use any combination of these. The students appreciate and use these videos for reviewing material covered in class, verify information discussed too quickly, view classes missed, or prepare for exams.

Videos do not need to be edited before posting. Even without editing my videos, students frequently state how much the videos have helped them and wished all their professors captured lectures with video.

Recording your lectures may be especially useful for Disability Support Students ("DSS") students, English as a Second Language ("ESL") students, and students who miss class due to illness, sports, business, etc.

Type of Course: Lecture classes

Name of Course that strategy is being implemented into: CSE/CIT 120, CSE/CIT 130, CIT 131

Typical Number of Students in Course: 20-40 students

Ease in which strategy could be modified and/or applied to other courses: Easy

**Brief overview of Strategy**:

Request the free Panopto software be installed on the classroom PC. It can also be installed on your laptop. When you record your lecture, it is automatically uploaded to your Moodle page.

**Step-by-Step Instructions of Strategy:**

1. Request the software be installed on your own PC, or the PC in your classroom. (You can use the Classroom Inspector from CSITS to see if it is already installed). Options for installation include the software, a wireless microphone and a camera if installed in a classroom. If you are using your own laptop, it may already have a camera and microphone.
    a. Visit the OU Classroom support page to:
        i. Determine if it is already installed in your classroom using the Classroom Inspector available on this website.
        ii. Request it be installed
        iii. Website: www.oakland.edu/csits

2. Learn how to use Panopto through the E-Learning Department
    a. Read the online documentation on Panopto.
    b. Attend a free workshop on February 5, 2015, or April 8, 2015. To register or learn about other dates visit: http://www2.oakland.edu/elis/facwork_cal.cfm.
    c. Website: http://www2.oakland.edu/elis/

3. Add a Panopto block to your Moodle course.

4. At the beginning of class start Panopto on your PC
    a. You can choose what you would like to record and these option will be set for future recordings.
    b. If you have multiple sections or classes, choose which Moodle course you want to save it under.
    c. Start the recorder.
    d. At the end of class, stop the recorder.
    e. The video will automatically upload to your PC.

**Additional comments**:

Do not be hesitant to try this! It takes very little effort but the rewards are plenty. The students thank me in person, leave positive comments on my end-of-semester review, and applaud my use of it in "Rate My Professor".