# Formative Assessment During Online Instruction campuslabs •

#### **Outcomes**

As a result of this video, viewers will be able to:

- Describe at least three benefits of formative assessment in an online setting
- Select at least two ways formative assessment can be used by faculty in an online format on their campus
- Create a plan for adapting at least one method of feedback in their course or on their campus



# **Student Motivation**



#### Student Motivation in an Online Course

- Instructor Presence
- Engagement
- Relevance
- Community
- Success
- Feedback



### What is Formative Assessment?



All those activities undertaken by teachers and/or by their students, which provide information to be used as feedback to modify the teaching and learning activities in which they are engaged.

Black, P and D. William. (1998). Inside the Black Box: Raising Standards
Through Classroom Assessment. Phi Delta Kappan 92 (1): 81-90



# 5 Factors to Improve Learning Through Assessment

- 1. Providing effective feedback to students
- 2. Students' active involvement in their own learning
- 3. Adjusting teaching to take account of the results of assessment
- 4. Recognizing the profound influence of assessment on student motivation and self-esteem
- 5. Ensuring students assess themselves and understand how to improve

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# **Revisiting Student Motivation**

- Instructor Presence
- Engagement
- Relevance
- Community
- Success
- Feedback



#### Formative Assessment Characteristics

- Conducted regularly during the program
- Monitor student learning
- Purpose is to receive feedback
- Use to shape, modify or improve program right now



# Methods for Collecting Feedback



# Collecting Feedback Online

#### In LMS

- Discussion Board
- Announcements
- Survey
- Assignments

#### Outside LMS

- Email
- Twitter
- Free Polling Software

#### **Possible Questions**

The Instructor . . .

- Takes interest in student learning
- Finds ways to help students answer their own questions
- Demonstrates importance of subject matter
- Makes clear how topic fits into course
- Explains material clearly/concisely
- Introduces stimulating ideas

Did you understand the material?



#### **Alternative Activities - CATs**

- Minute Paper
  - Most meaningful thing learned
- Muddiest Point
  - Area of frustration/confusion
- 3-2-1 Response
  - 3 things learned, 2 interesting things, 1 question
- Twitter Post
  - 140 characters using Twitter or not
- Voice Memos





# Acting on Feedback



# Focus on Growth and Improvement

- Adopt a growth mindset
- Adopt a mastery-goal orientation
- Expertise requires practice
- Close the loop by reflecting/changing



# Growth and Improvement (cont.)

Instructors are more likely to change if they:

- Receive feedback from appropriate information sources
- Are motivated to improve
- Receive recommendations on how to improve



#### Feedback + Consultation

- Leads to greater improvement than feedback alone
- Have someone with you as you review feedback
- Focus on one course at a time
- Focus on limited behaviors/features at a time
- Investigate new methods/strategies



# Create a Plan



# **Getting Ready to Assess**

- 1. What do you want to know?
- 2. How do you want to ask it?
- 3. How will you collect it?
- 4. How will you share it?
- 5. What will you do with it?

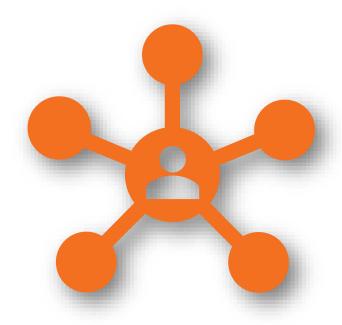


# Summary



#### Formative Assessment . . .

- Helps with student motivation
- Is done regularly throughout a course, low stakes, used to improve
- Can be done in LMS or with other technology in many ways
- Is best when used to grow as an instructor



# Thank You!

For more, visit support.campuslabs.com or campusintelligence.com

