Flipping the Class: Motivating Preparation and Participation

G. Peter and Carolyn R. Wilson Boston College

2017 Kentucky Accounting Educators Conference May 18, 2017

Slides will be posted at

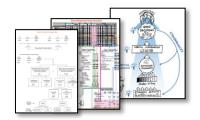
www.navigatingaccounting.com/presentation/presentations#Motivation

1

- Framing motivation
- Why aren't students motivated?
 - Multiple root causes
 - How to address them
- Wrap up

Framing Motivation: Building Blocks

 Robust concepts and frameworks





2. Rich applications



3. Detailed course maps



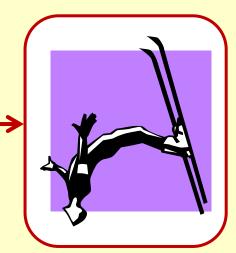
4. Enabling technology





5. Effective motivation





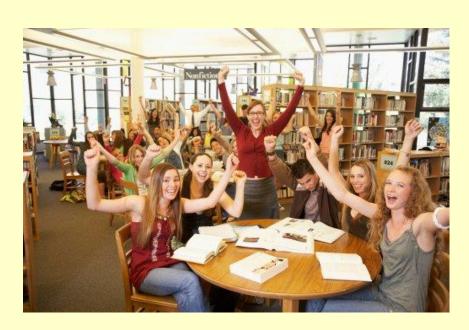
Why aren't students motivated?



- Don't know what they are missing
- Don't know what to do
- Aren't interested in accounting
- Have competing interests
- Ineffective incentives
- Other

DON'T KNOW WHAT THEY ARE MISSING

Don't know what they are missing



During Course



During Career

Don't know what they are missing

The problem





We have a marketing problem

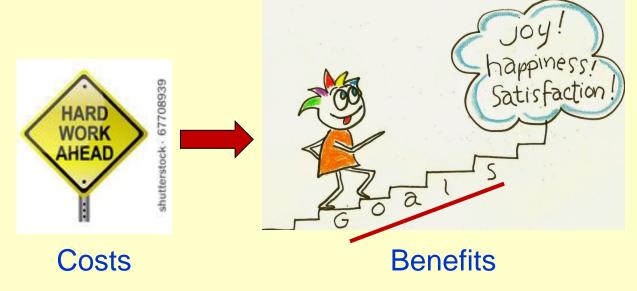


Students' Perception

Don't know what they are missing

Change perceptions





Don't know what they are missing Set relevant goals



Click link below for example of how we communicate the relevance of our goals

www.navigatingaccounting.com/video/course-goals-and-relevance

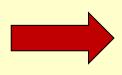
Don't know what they are missing

Benefits of excellent preparation

What they've experienced







Poor preparation

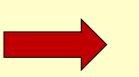


Shallow discussions

What they're missing



Excellent preparation





Exceptional discussions

Flipping the Class: Motivating Students Don't know what they are missing

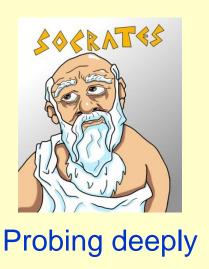
Benefits of probing deeply

What they've experienced



Lectures or shallow discussions

What they're missing

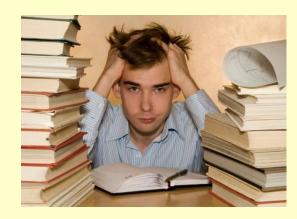


DON'T KNOW WHAT TO DO

Don't know what to do

The problem





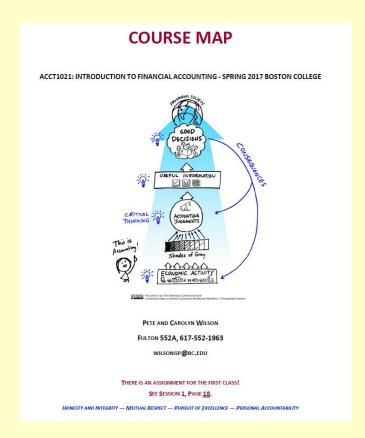
Don't know how to prepare



Don't know how to participate

Don't know what to do

Give guidance





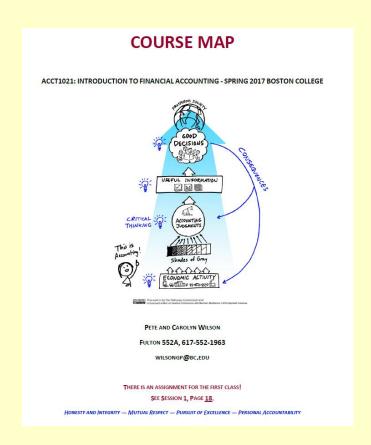


Coach in and out of class

Don't know what to do

Provide detailed map

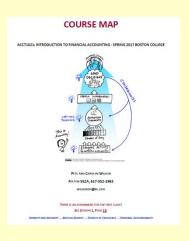




Provide detailed map

Don't know what to do

Set clear expectations

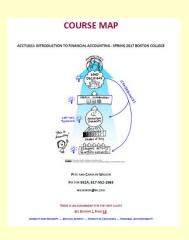


Our class is quite challenging and may differ from other courses you have encountered in at least three ways:

- 1. Flipped Classroom
- 2. Group Work
- 3. Friday Night Exams

Don't know what to do

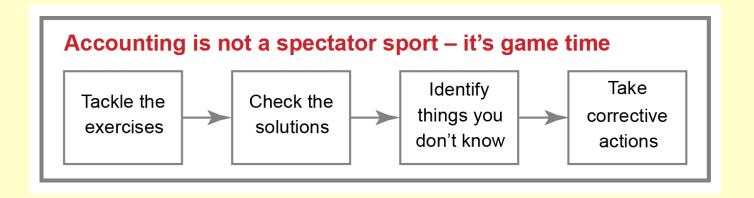
Share your principles



- Preparation and attitude are the two biggest success factors to creating a great learning experience.
- If you spend several hours preparing and the class environment is intellectually vibrant, but not intimidating, you will want to participate.
- Confusion often precedes enlightenment.

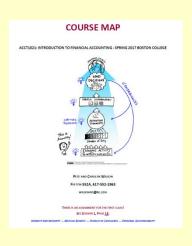
Don't know what to do

Provide a learning strategy



Don't know what to do

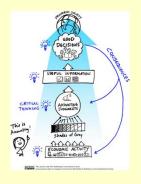
Provide detailed guidance for every class



- 1. What to do before class
- 2. What to expect during class
- 3. What to do after class

Don't know what to do

Provide coaching



What did you learn today?

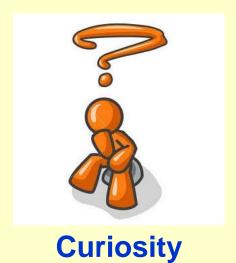


Listening



Probing

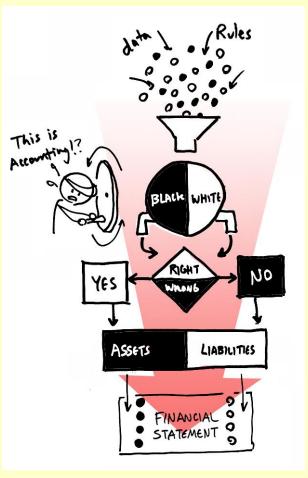




AREN'T INTERESTED IN ACCOUNTING

Aren't interested in accounting

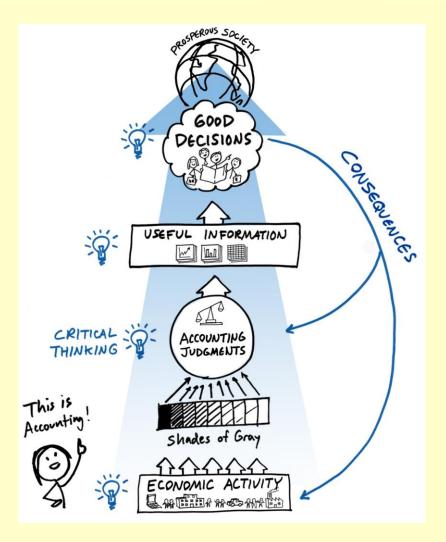
The problem



Students' perception

Aren't interested in accounting

The bigger picture



Reality

HAVE COMPETING INTERESTS

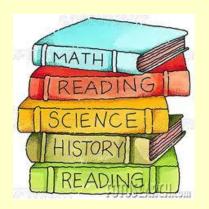
Competing interests

The problem





Leisure activities



Other courses



Job obligations



Family obligations

Competing interests



Elevate accounting



Seek synergies



Coach time management



Strengthen incentives

INEFFECTIVE INCENTIVES

Ineffective incentives

The problems



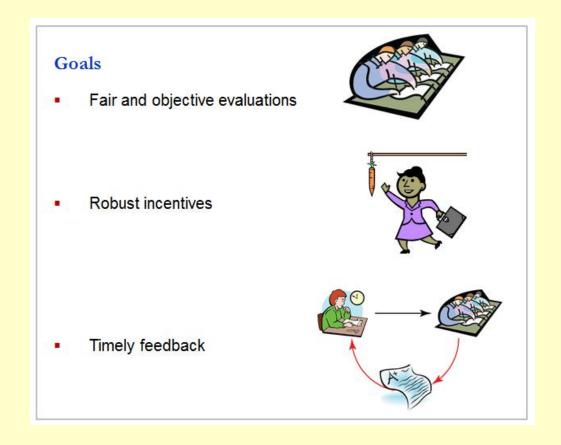
Ineffective grading



No shared responsibility

Ineffective incentives

Share grading philosophy



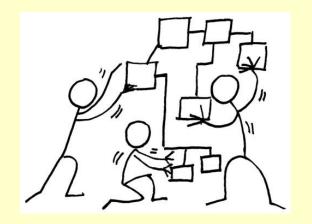
Ineffective incentives

Grade preparation and participation

Exam 1	15
Exam 2	20
Exam 3	15
Final exam	25
Group projects	20
Clicker questions	5
	100

Ineffective incentives

Create shared responsibility





"We" Make Great Learning Experiences

WRAP UP

Tip 1

Focus on 3 key success factors for a great learning experience: preparation, shared responsibility, and a positive attitude.







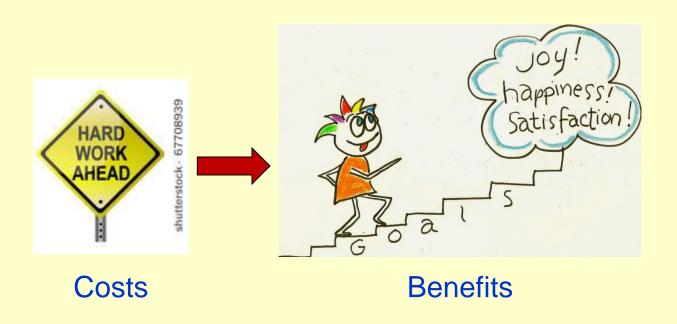
Tip 2

Continually sell the benefits of flipping.



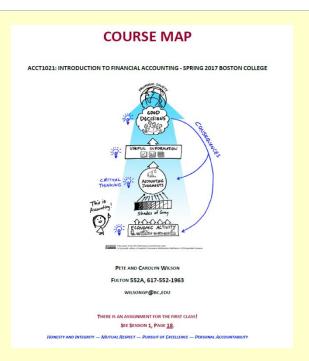
Tip 3

Help students internalize the benefits of preparation and participation.



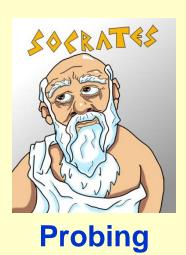
Tip 4

Be organized: provide detailed guidance to help students know what to do, where they are going, and alternative resources to get there.



Tip 5

Be intentional: What you do in class today will affect future preparation and participation.



Tip 6

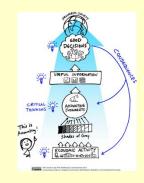
Coach ways to participate more effectively.



Active listening



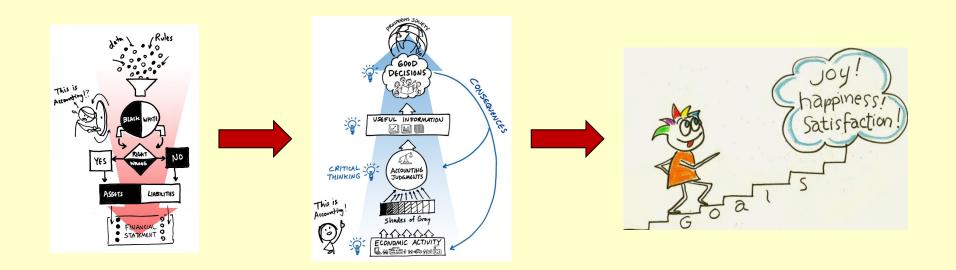




Ask "What did you learn today?"

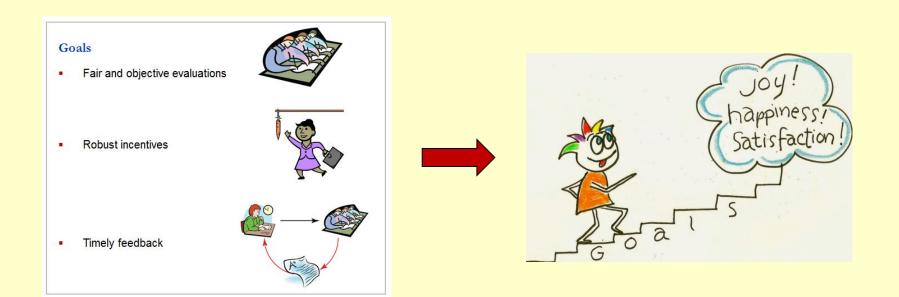
Tip 7

Continually motivate relevance of your course content.



Tip 8

Align grading policies with course goals to more profoundly affect student behavior.



Tip 9

Seek role models and aim high, but be patient.

Marva Collins



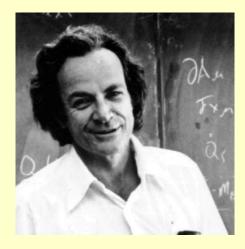
http://www.marvacollins.com/biography.ht ml

Eric Mazur



http://www.youtube.com/watch?v=WwslBPj 8Ggl

Richard Feynman



http://uweanimation.blogspot.com/20 11/03/interesting-scientist-richardfeynman.html

Tip 10

Make beautiful music with your students.



"We" Make Great Learning Experiences