

WRITING NEW CURRICULUM WORKSHOP

Thursday March 22 12-2 p.m.

Sponsored by the CET and the Faculty Senate College-Wide Curriculum Committee

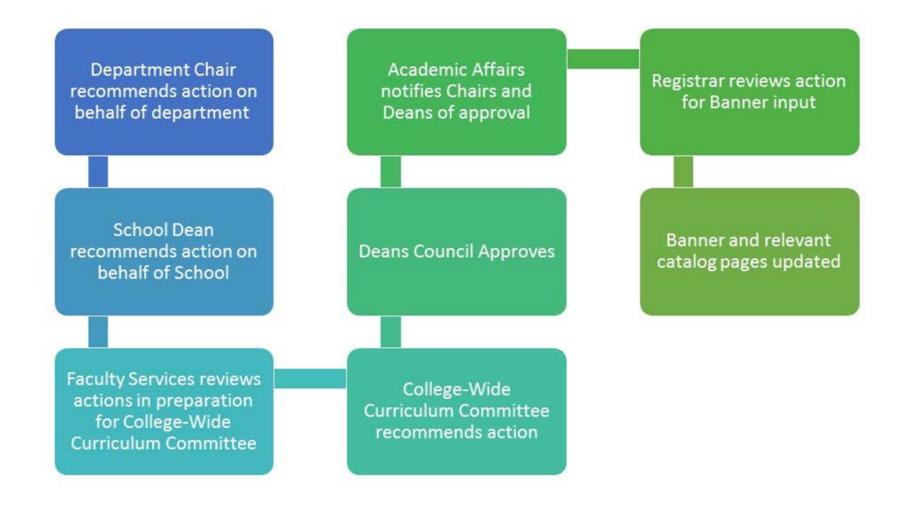
## DISCUSSION QUESTIONS

What are the challenges that you have encountered in writing new curriculum?

\*What are some ways that you think FIT's curriculum could be more innovative and student-centered?



## THE CURRICULUM PROCESS



# **COURSELEAF**

- •Also known as CIM, the Curricular Inventory Management system.
- Courseleaf, or CIM, is used for new courses, program revisions, course revisions, and all actions relating to minors
- •Courseleaf contains the records to all actions pertaining to a course, as well as notes by any user regarding issues or discussions that occurred during the curricular process.

# COLLEGE-WIDE CURRICULUM COMMITTEE

### WHAT THE COMMITTEE LOOKS FOR IN NEW CURRICULUM:

- ✓Information is correct and complete
- √Course of study is academically rigorous and warrants existing credits
- √Course of study is detailed enough to explain to both potential instructors and external reviewers the scope and objectives of the course
- ✓ Student Learning Outcomes are measurable

## COURSE OF STUDY VS. SYLLABUS

### **COURSE OF STUDY**

Is written to help instructors, departments, institution, and accreditors understand the goals and scope of the course.

Gives an overview of what must be covered in each unit or class session in order to successfully meet the learning outcomes of the course

Contains resources (bibliography) that are essential background for any potential instructor of the course

### **SYLLABUS**

Is written for students

Contains language pertaining to attendance, classroom policies, advisement, etc.

Gives detailed information regarding readings, activities, and materials that will be required for each given class session

#### COURSE OF STUDY TEMPLATE

S u ggested	course prefix (e.g. FF1XX):		
Title of cou	irse:		
Author(s):			
De partmer	ıt(s):		
Date subm	itted: (semester/year)		
# of credits	:		
# of lecture	e hours/week:		
	or lab hours/week:		
Prerequisit			
Co-requisit			
	Gen Ed and/or Minor designation: (optional)		
Catalog De	escription: (50-word max)		
Course De	scription:		
Student Le	arning Outcomes: (5-7 suggested. See guidelines here:		
http://wwv	v.fitnyc.edu/cet/resources/syllabus-outcomes.php)		
•	letion of this course, students will be able to:		
Required n	naterials or texts (to be updated as needed):		
Grading M	ethod/Evaluation: (with percentages; must total 100%)		
	ks of Study and hours (please list the number of each un nit. Add rows as needed)	it, name of each unit, and	l
Unit#	Unit Name	Hours	
Jn it Descri	ptions: (Please describe in detail what topics will be cov	ered in each unit or week	
Specific ass	ignments are not necessary unless they aid in understar	nding the unit.)	
Bibliograph	ny (25 entries max. See guidelines here:):		
		r designation: (optional)  7 suggested. See guidelines here: rces/syllabus-outcomes.php) students will be able to: e updated as needed): th percentages; must total 100%)  (please list the number of each unit, name of each unit, and led)  Hours  be in detail what topics will be covered in each unit or week. essary unless they aid in understanding the unit.)  re guidelines here:):	
Other note	s regarding course: (optional)		
o ther note	s regarding course. (optional)		

# STUDENT LEARNING OUTCOMES ARE STATEMENTS OF THINGS THAT STUDENTS WILL KNOW, UNDERSTAND, OR BE ABLE TO DO AT THE END

### **Student learning outcomes:**

OF A COURSE.

Are the basis for assessment of student learning at the course, program, and institutional levels.

Provide direction and focus for all teaching and learning activity.

Inform students about what they are expected to learn in each course, degree program, or student service program.

### Effective statements of student learning outcomes:

are student-focused rather than professor-focused.

focus on the learning resulting from an activity rather than the activity itself.

are in alignment at the course, academic program, and institutional levels.

focus on important, non-trivial aspects of learning.

focus on skills and abilities central to the discipline and based on professional standards of excellence.

are general enough to capture important learning but clear and specific enough to be measurable.

Source: Huba, M.E., & Freed, J.E. (2000). Learner-centered assessment on college campuses: Shifting the focus from teaching to learning. Boston, MA: Allyn and Bacon.

### Active verbs developed based on Bloom's Taxonomy

Knowledge	Understand	Apply	Analyze	Evaluate	Create
define	explain	solve	analyze	reframe	design
identify	describe	apply	compare	criticize	compose
describe	interpret	illustrate	classify	evaluate	create
label	paraphrase	modify	contrast	order	plan
list	summarize	use	distinguish	appraise	combine
name	classify	calculate	infer	judge	formulate
state	compare	change	separate	support	invent
match	differentiate	choose	explain	compare	hypothesize
recognize	discuss	demonstrate	select	decide	substitute
select	distinguish	discover	categorize	discriminate	write
examine	extend	experiment	connect	recommend	compile
locate	predict	relate	differentiate	summarize	construct
memorize	associate	show	discriminate	assess	develop
quote	contrast	sketch	divide	choose	generalize
recall	convert	complete	order	convince	integrate
reproduce	demonstrate	construct	point out	defend	modify
tabulate	estimate	dramatize	prioritize	estimate	organize
tell	express	interpret	subdivide	find errors	prepare
сору	Identify	Manipulate	survey	grade	produce
discover	indicate	Paint	advertise	measure	rearrange
duplicate	Infer	Prepare	appraise	predict	rewrite
enumerate	relate	produce	Break down	rank	role-play

# WRITING STRONG STUDENT LEARNING OUTCOMES

Weak (Not Measurable)

Learn various cooking techniques

Know what ingredients are appropriate for specific dishes

Understand that cooking is an essential expression of a given culture

Strong (Measurable)

**Demonstrate** a variety of cooking techniques

**Select** ingredients appropriate for specific dishes

**Explain** how cooking is an essential expression of a given culture

### REWRITE THE FOLLOWING LEARNING OUTCOMES

At the end of this course, students will be able to...

- 1. Understand the mechanics of basic farm equipment
- 2. Appreciate the importance of exercise as a stress-reduction tool
- 3. Make objects that are beautiful and meaningful
- 4. Listen to other students' presentations and give feedback
- 5. Write a well-written piece of creative fiction

# DISCUSSION: THE FUTURE OF CURRICULUM AT FIT

How interested are you in the following:

- > Re-designing current curriculum in your department
- > Teaching interdisciplinary courses
- Teaching short term and modular courses
- >Guest lecturing for courses in other departments

## CURRICULUM RESOURCES AT FIT

Academic Affairs Curriculum Page

Practice Tips for Using Courseleaf

Recommended Guidelines for Writing a Course of Study

**CET Guide to Creating New Courses** 

**CET Guide for Student Learning Outcomes**