



Teaching is intellectual work fundamental to the University's educational mission and requires continual adaptation, innovation and improvement. The Faculty Learning Community is a group of faculty members engaged in regular meetings to increase their knowledge about teaching, to increase their motivation to pursue innovation, and to become more scholarly in their approach to teaching. Within this Faculty Learning Community context, faculty will concentrate on one of two areas:

- **3D Printing/Maker Technologies:** Incorporating opportunities for students to transform course content, projects, and new ideas into physical models, sculptures, and mechanisms.
- **Media-Based Assignments:** Leveraging the Adobe Creative Cloud suite and other software to enable students to create and edit images, data visualizations, audio, video, and multimedia projects.

Application

Due Date for **RECEIPT** of application: **Friday, December 15, 2017**

A complete application can be submitted **electronically**, or via email to kfranklin@miami.edu, or delivered to the Office of the Provost, 240 Ashe Building on or before **December 15, 2017**.

Participants will be selected from an applicant pool of University of Miami full time faculty interested in active-learning using emerging tools/technologies. Criteria for selection include: school and departmental support; interest in integrating 3D Printing/Maker Technologies or Media-Based Assignments into one or more courses; commitment to faculty development; high level of interest in the program; openness to collegiality and exchange of new ideas; potential contributions to the community; high level of interest in developing, implementing and sustaining innovative techniques to enhance teaching and learning. Faculty members selected for the FLC will be designated FLC Fellows. They will have a one course teaching reduction in the Fall 2018 semester and the topic group will have a shared pool of funds available to support their FLC work. If you have questions about the program, please contact academictechnologies@miami.edu.

Applicant Name: _____ Title & Rank: _____

Department: _____ School/College: _____

Email: _____ Telephone Number: _____

Topic of interest: ___ 3D Printing/Maker Technologies

 ___ Media-Based Assignments

- 1) Please attach a current CV.
- 2) Please provide a one-paragraph description for each of the following (attach to this form):
 - a) your present teaching responsibilities and any innovative teaching activities and/or teaching scholarship;
 - b) your experience with and knowledge of 3-D technologies, flipped learning, or student generated media;
 - c) the level of your *interest* in learning about and applying approaches and concepts to your teaching;
 - d) your level of "*readiness*" or *willingness* to consider possible changes in the way you teach your courses;
 - e) your desire to participate in the Faculty Learning Community and how you can contribute to it;
 - f) the course and/or class work assignments you wish to modify or devise;

3) **Please fill out the attached availability form.**

4) Dean approval of applicant's participation - signature: _____ Date: _____

Dept. Chair approval of applicant's participation - signature: _____ Date: _____

FLC Fellows will meet seven times over the course of the Spring semester to engage in facilitated discussion regarding their theme and their courses.

On the schedule below, please use an (X) to mark the times of your teaching schedule, office hours, and committee responsibilities for Spring 2018. We will use this information to schedule weekly meetings if you are selected for the 2018 FLC Program.

Kindly do NOT mark times that are inconvenient or it becomes very difficult to schedule meetings so that most members can attend.

	Monday	Wednesday	Friday		Tuesday	Thursday
A 8:00-8:50				M 8:00-9:15		
B 9:05-9:55				N 9:30-10:45		
C 10:10-11:00				O 11:00-12:15 p.m.		
D 11:15-12:05 p.m.				P 12:30-1:45 p.m.		
E 12:20-1:10 p.m.				Q 2:00-3:15 p.m.		
F 1:25-2:15 p.m.				R 3:30-4:45 p.m.		
G 2:30-3:20 p.m.				S 5:00-6:15 p.m.		
H 3:35-4:25 p.m.				T 6:25-7:40 p.m.		
I 4:30-5:00 p.m.				U 7:50-9:05 p.m.		
J 5:00-6:15 p.m.						
K 6:25-7:40 p.m.						
L 7:50-9:05 p.m.						