

## SCIENCE FACULTY COUNCIL AGENDA

Friday, November 3, 2017 - 1:00 PM - Room A269

### 1. GUESTS and INTRODUCTIONS

- 1.1. Maureen Wideman and Mary Saudelli; Teaching and Learning  
Centre: *High Impact Practices and Active Learning*

Maureen and Mary will lead a discussion on active learning in our classrooms.

They have provided two readings (attached), one on evidence for the efficacy of active learning (Freeman et. al.) and the second (Felder) from a chemistry prof about how to make room in the classroom for active learning. The first is easy to scan for results, and the second is an easy read; the discussion will be more fruitful if you can find the time to read these beforehand.

The session itself will incorporate active learning:

Six tables will be set up, each will have a description of a high impact practice. Faculty will move to three of the six tables in the workshop to discuss the practice and discuss how they use that practice or how it can be incorporated into their classes. Those suggestions will be recorded on the software Padlet.

At the end of the activity, Mary and Maureen will ask faculty to get into disciplinary groups to discuss the Felder article about incorporating active learning techniques. They will ask each faculty member to come up with one strategy that they could try in their classes.

### 2. AGENDA and MINUTES

- 2.1. Adoption of Agenda  
2.2. Approval of the Minutes - October 6, 2017

### 3. DEAN'S REPORT

### 4. BUSINESS ARISING FROM THE MINUTES

### 5. DISCUSSION / DECISIONS

- 5.1. Policy consultation on Revisions to the Board Policy on Academic Freedom (BRP 201.01). Please submit collaborative or individual feedback to the Senate Governance Committee at

**policyconsult@ufv.ca by Friday, December 1, 2017.**

**6. FSCC (Curriculum Committee) - Ian Affleck**

**7. REPORTS**

**8. INFORMATION ITEMS**

**8.1. Memo summarizing the agenda items (8.2 - 8.5) that were discussed at FSCC**

**8.2. BSc Computing Science Program Changes**

**8.3. Proposal for new course COMP 440 Project in Computing Science**

**8.4. Revision of COMP 325 Malicious Software & Attack Prevention**

**8.5. Revision of COMP 256 Introduction of Machine Architecture**

**9. ADJOURN**

**Next Meeting:** December 1, 2017 @ 1:00 PM Room A269