Massive! Open! Online!
Understanding MOOCs and Their Impact on Library Instruction and Services

Kevin Stranack
Simon Fraser University
Teaching and Learning

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THE REVOLUTION HAS BEGUN
“I have waited many years to see something like this that would empower working people, poor people, and isolated ones, to learn at the top level from the best in a more accessible way.”

Benoit Ambry
Udacity student, USA
Welcome to CS 212!

I hope you're excited to learn some new program design tools. I'm Andy, and I'll be helping you throughout the class. Keep your eyes peeled for instructor comments (which you will see here) and for supplemental videos (which you will find with the rest of the course content in the area to the right of the video.
MITx will offer a portfolio of MIT courses for free to a virtual community of learners around the world. It will also enhance the educational experience of its on-campus students, offering them online tools that supplement and enrich their classroom and laboratory experiences.

The first MITx course, 6.002x (Circuits and Electronics), will be launched in an experimental prototype form. Watch this space for further upcoming courses, which will become available in Fall 2012.

**Circuits and Electronics**
6.002x

Taught by Anant Agarwal, with Gerald Sussman and Piotr Mitros, 6.002x (Circuits and Electronics) is an on-line adaption of 6.002, MIT's first undergraduate analog design course.
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A History of the World since 1300

Jeremy Adelman

This course will examine the ways in which the world has grown more integrated yet more divided over the past 700 years.

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Fantasy and Science Fiction: The Human Mind, Our Modern World

Eric Rabkin

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Internet History, Technology, and Security

Charles Severance

What is the Internet? How was it created? How does it work?

UNIVERSITY OF MICHIGAN

Introduction to Sociology

Mitchell Duneier

In this class we will cover the essentials of sociology, to help you better understand your own life and situations far from your experience.

PRINCETON UNIVERSITY
Healthcare, Medicine, and Biology
Our wide range of courses allows students to explore topics from many different fields of study. Sign up for a class today and join our global community of students and scholars!

Basic Behavioral Neurology
Roy Hamilton, MD
This course will survey fundamental principles of cognitive and behavioral neurology. The emphasis of the course will be on the neural mechanisms underlying aspects of cognition and on diseases that affect intellect and behavior. No prior background in neurology, medicine, or neuroscience is required.

UNIVERSITY OF PENNSYLVANIA

Cardiac Arrest, Hypothermia, and Resuscitation Science
Benjamin Abella, MD MPhil
This course will explore new breakthroughs in the treatment of patients during cardiac arrest and after successful resuscitation, including new approaches to cardiopulmonary resuscitation (CPR) and post-arrest care.

UNIVERSITY OF PENNSYLVANIA
Introduction to Finance

Gautam Kaul

This course will introduce you to frameworks and tools to measure value; both for corporate and personal assets. It will also help you in decision-making, again at both the corporate and personal levels.

Category
Economics, Finance, and Business

Next Session
23 July 2012

Duration
10 weeks

About the Course

This course is primarily devoted to the fundamental principles of valuation. We will learn and apply the concepts of time value of money and risk to understand the major determinants of value creation. We will use both theory and real world examples to demonstrate how to value any asset.

About the Instructor

Gautam Kaul is the John C. and Sally S. Morley Professor of Finance at the Ross School of Business (RSB), University of Michigan. Gautam has published widely in top finance journals and was awarded the Senior Faculty Research Award in 2003 for sustained, exceptional, and continuing contributions to
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GARNET DANIEL HERTZ

THE DEGREE OF DOCTOR OF PHILOSOPHY IN VISUAL STUDIES WITH ALL THE RIGHTS AND PRIVILEGES THERE TO PERTAINING

GIVEN AT IRVINE THIS ELEVENTH DAY OF DECEMBER IN THE YEAR TWO THOUSAND AND NINE.

[Signatures]

GOVERNOR OF CALIFORNIA AND PRESIDENT OF THE REGENTS

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what are OPEN BADGES?

Learning today happens everywhere. But it's often difficult to get recognition for skills and achievements that happen online or out of school. Mozilla Open Badges helps solve that problem, making it easy for any organization to issue, manage and display digital badges across the web.

Take the Badges 101 quiz—and earn your first badge

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Community of Learning?

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Opportunities for Libraries
Writing the Life of Ona Simaite, Vilna Ghetto Rescuer: An Evening with Author Julija Sukys
A program for adults

Tuesday May 29
7:00 pm-8:30 pm
Free

Peter Kaye Room, Lower Level Central Library
350 West Georgia Street

Please join Montreal writer Julija Sukys for a reading and discussion of her new book Epistolophilia: Writing the Life of Ona Simaite.

Building the 8th Fire
A program for adults

Tuesday May 29
7:00 pm-8:30 pm
Free

Alice MacKay Room, Lower Level Central Library
350 West Georgia Street

Did you watch the CBC television series 8th Fire? Were you compelled to reflect on relations between indigenous and non-indigenous peoples in Canada today?

Wired for Learning
Internet Basics
A program for adults

Thursday May 31
6:30 pm-8:30 pm
Free. Registration required.

Computer Training Room, Lower Level Central Library
350 West Georgia Street

Learn about what's available on the Internet and how to find it. We'll talk about browsers, navigation, and effective searching during this 2-hour, hands-on course. Computer Basics or equivalent experience is required.
About this Course

This course will introduce participants to the major contributions being made to the field of instructional technology by researchers today. Each week, a new professor or researcher will introduce his or her central contribution to the field.

**Date:** September 12, 2011 - May 2012

**Technologies Used:** Throughout this "course" participants will use a variety of technologies, for example, blogs, Second Life, RSS Readers, UStream, etc. Course resources will be provided using gRSShopper and online seminars delivered using Elluminate.

**Facilitators:** Dave Cormier, George Siemens and Stephen Downes will co-facilitate this innovative and timely course.
Networked Learning
EC&I 831: Social Media & Open Education
Open, Connected, Social

About

Introduction:
EC&I 831: Social Media & Open Education is an open access graduate course from the Faculty of Education, University of Regina. This course is available to both for-credit and non-credit participants. It features openly available, live, and recorded presentations from notable educators and theorists. It is anticipated that the open nature of this course will benefit all participants, especially the fostering of development of long-term collaborative educational connections.
Open Enrolment
The Learner

someone who has a "two-eyed" approach - where they are, where they want to be

What is it?

- supplicant
- co-creator
- Sharing ideas
  - just in time
  - resistant student
  - reflective

some

someone looking to learn something

wants to be engaged

Someone who looks for...

someone inquiring

collaborating to find out what we don't know, assume

Examples

- paying student
- my friend next door
- questioning instruction
- trying new things openly with your students
- project based learning
- open-ended outcomes
- asking questions out loud with your students
- child
- inquiry based

Who Does It?

- peers, mentors, community, family, learner
- everyone
- we do not know it all
- open minded people willing to learn and change and grow
- everyone always

Accessing research to practice questions: I'm a researcher.

open, online, synchronous classrooms

Sarah (murphi30) 6:26 PM
sorry, clarification, is this the role of the instructor as a learner?
dave cormier 1 6:27 PM
certainly for me I'm always a
Open Tools for Open Learning

Open Assessment

More Opportunities for Libraries
Talk it up

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Focus on Openness

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