

## Michael J. Cennamo

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### Vision

To research and implement the best ways of integrating technology with face-to-face instruction in order to create the most powerful learning environments possible. To work closely with teachers, trainers, and facilitators, helping them utilize new forms of classroom instruction. To teach a new generation of instructional designers, helping to propagate the best ideas in the learning sciences, design, and educational technology.

### Summary of Qualifications

- M.A. and Ed.M. in Instructional Technology & Media
- Exceptional experience working with over 1,000 higher-ed faculty and trainers
- Course developer at Columbia University
- Online instructor at Teachers College, Columbia University
- Blended instructor at Manhattan College
- Designer of 15 MOOCs in edX, Coursera, and Canvas platforms
- Designed and implemented several workshop series
- Designed and implemented hundreds of wikis, blogs, and course sites for Columbia University faculty

### Education

Certificate	American University, Measurement and Evaluation, September 2019
Ed.M	Teachers College, Columbia University, Instructional Technology and Media, December 2011
M.A.	Teachers College, Columbia University, Instructional Technology and Media, May 2008
B.S.	State University of New York, Empire State College, Computer Information Systems, May 2006
A.A.S.	Technical Career Institutes, Electronic Engineering Technology, May 2000

## Experience

### Associate Director of Educational Technology at Columbia University's Center for Veteran Transition and Integration ([CVTI](#))

June 2017 - Present

- **MOOCs:** Responsible for the design, construction, and support of Massive Open Online Courses in the edX platform
- **Curriculum Design:** Work closely with veteran nonprofit organizations (FourBlock, Student Veterans of America, Warrior Scholar Project)
- **Course Design:** Build, support and maintain online training materials for veteran nonprofit organizations
- **Social Media:** Support and grow CVTI's social media platforms ([Twitter](#), [Facebook](#), [LinkedIn](#))

### Instructor at Teachers College, Columbia University

Sept 2011 – Present

- Designed and teach an online course
- “Introduction to Object-Oriented Programming”

### Instructor at Manhattan College

Sept 2016 – Dec 2018

- Designed and teach blended courses
- “Principles of Instructional Design”
- “Computer and Technology Utilization for Instructional Delivery”

### Associate Director of Educational Technologies at Columbia University's School of Professional Studies

Nov 2015 – June 2017

- **MOOCs:** Responsible for the design, construction, and support of Massive Open Online Courses in the Canvas Network platform.
- **T@lks at Columbia:** Worked closely with faculty across Columbia to create talks filmed live at Miller Theatre and freely distributed for educational use (<https://talks.sps.columbia.edu>).
- **Liaison:** Worked with organizations outside of Columbia in order to forge new relationships and provide pedagogically sound online instruction. Worked with Four Block, a non-profit veteran's organization, to create online training courses across the United States. (<http://fourblock.org>).

**Senior Educational Technologist at Columbia University's Center for Teaching and Learning (CTL)**

July 2014 – Nov 2015

- **Blended learning specialist:** Worked closely with Columbia faculty to purposefully integrate technology into face-to-face classrooms. Worked with class sizes ranging from 12 to 300+.
- **Workshops:** Redesigned and implemented series of faculty workshops, covering several aspects of blended learning (rewirED Faculty Showcase: <http://bit.ly/1TAaakJ>).
- **MOOCs:** Designed, constructed, and maintained Massive Open Online Courses in edX and Coursera platforms. (<https://www.edx.org/school/columbiacx>, <https://www.coursera.org/columbia>).
- **Provost Awards:** Oversaw the design, construction, and maintenance of hybrid courses; the funding awarded to Columbia faculty through the Office of the Provost (<http://online.columbia.edu/rfp--hybrid-courses.html>).

**Educational Technologist II at CTL**

July 2012 – June 2014

- **Course Design:** Worked with hundreds of Columbia faculty to purposefully integrate technology into face-to-face classrooms. Provided extensive LMS support.
- **Workshops:** Designed and implemented series of faculty workshops, covering several aspects of blended learning.
- **Article Writing:** Published several articles of the work done with various faculty across Columbia (blended learning, MOOCs, video production).

**Educational Technologist I at CTL**

July 2008 – June 2012

- **Faculty support lab manager:** Provided daily support for hundreds of Columbia instructors across campus
- **LMS, wiki, and blog specialist:** Worked on LMS course design with hundreds of Columbia faculty. Designed hundreds of wikis and blogs with Columbia faculty.

**Automation Operator, NYC Broadway Theatres**

1990 – 2008

- IATSE
- Hudson Scenic Studio
- Phantom, Miss Saigon, The Producers, Legally Blonde

## Publications and Presentations

- “Creativity and the Power of Two”. Hybrid Pedagogy October 2016
- Co-author – “Re-designing Design: A Technology-Enhanced Graduate-Level Biomedical Design Course”. ASEE Sept 2016
- Co-author – “Blended Learning Improves Science Education”. Cell Magazine August 2015
- Speaker – ASBMB Symposium – “Transforming Undergraduate Education in Molecular Life Sciences” August 2015
- Speaker – Learning with MOOCs II – “Synergy between MOOCs and Face-to-Face Classrooms: Enhancing Both Pedagogies through Cross-Fertilization” October 2015
- Co-author – “Reimagining the Undergraduate Science Course”. ASBMB Today May 2014
- Speaker – Teagle Summer Institute at Columbia University June 2013
- Speaker – CCNMTL’s New Media in Education Conference February 2013
- Speaker – CCNMTL’s New Media in Education Conference October 2010

## Affiliations and Memberships

- AACTE – American Association of Colleges for Teacher Education
- AEA – American Evaluation Association
- IEEE – Institute of Electrical and Electronics Engineers
- Kappa Delta Pi Honors Society

## Interests

- Blended learning
- Web design
- Web programming
- Faculty development
- Writing
- Adaptive learning