

## Irma J. Sandercock

Educator, instructional designer, and faculty development specialist with over 20 years' experience developing and leading both internal and external collaborative teams to create engaging, pedagogically sound virtual learning environments.

### Major Accomplishments

Lead instructional designer for domain teams tasked with developing interactive online modules for the Mayo Clinic School of Medicine's Science of Health Care Delivery Program and the Hemodialysis Technicians Program. Served as the EdPlus project lead for the development of the International Biomedical Diagnostics Masters Online Degree Program developed in conjunction with Dublin City University and Arizona State University's College of Health Solutions. Developed and implemented the Quality Course Design Pilot for ASU's College of Liberal Arts and Sciences.

### Skills and Expertise

Online Course Facilitation  
Coaching and Mentoring  
Online Course Design  
Quality Matters Peer Reviewer  
Active Learning  
TeachOnline Blogger  
Global Classroom Development  
Technology Integration  
Learning management systems and productivity software expertise

### Professional Experience

#### **1/18 – Present Literacy Volunteer**

The Literacy Center, Literacy Volunteers of Coconino County

- Develop, plan and deliver English instruction for adult English as a Second Language learners in both face-to-face and online environments

#### **8/15 – Present Academic Associate**

Mary Lou Fulton Teachers College, Arizona State University

- Facilitate online courses for undergraduate students focused on the use of digital and emerging technologies for both personal and professional uses

#### **2/14 – 6/17 Instructional Designer**

Strategic Design & Development, EdPlus at Arizona State University

#### **7/12 – 2/14 Instructional Designer**

College of Liberal Arts & Sciences, Arizona State University

#### **6/11 – 6/12 Assistant Director, Professional Learning/IDEAL**

Mary Lou Fulton Teachers College, Arizona State University

- Spearheaded the transition and the successful implementation of the IDEAL Project within Teachers College

#### **1/08 – 6/11 Assistant Director, Professional Learning/IDEAL**

Applied Learning Technologies Institute, University Technology Office,  
Arizona State University

- Oversaw the development and delivery of online professional development courses available to over 36,000 Arizona K-12 educators through the IDEAL Learning Environment
- Implemented the Facilitator Coach program to support online facilitators

#### **7/05- 1/08 Instructional Specialist Coordinator**

ASSET-Eight/Arizona State University

- Assisted in the marketing, development and delivery of online professional development opportunities to Arizona K-12 educators.
- Served as key member of team developing, implementing and managing PBS Local Innovation Fund grant projects focusing on developing Arizona Teacher Leaders and Early Childhood Initiatives.

#### **01/01- 7/05 National PBS TeacherLine Course Facilitator**

ASSET-Eight/Arizona State University

- Facilitated Master's level faculty development courses for in-service teachers.

#### **Courses Taught**

- EDT 321 Computer Literacy: Mobile Technology
- EDT 180 Problem Solving Digital Technology Applications
- TEL 313 Technology Education Setting
- LIA 294 The ASU Experience
- VTE-ED/578 Classroom Management – University of Phoenix

#### **Education**

##### **Master of Arts, Curriculum and Instruction**

Chapman University Phoenix, AZ

##### **Bachelor of Arts with High Distinction, Education**

Arizona State University Tempe, AZ

#### **Additional Certifications and Trainings**

- edX Verified Certificate for Introduction to Project Management
- Quality Matters Face-to-Face APPQMR Facilitator
- Quality Matters Peer Reviewer Training
- Moodle 100 – Introduction to Moodle
- Moodle 101 – Course Creation

#### **Presentations**

National and regional presentations on quality course design, technology integration, and online professional development to improve teaching and learning.

*Key Presentations include:*

**Innovative Public-Private Partnerships for Engaging Online Learning Experiences**  
*Educause, October 2016*

**Innovative Public-Private Partnerships for Engaging Online Learning Experiences**  
*Arizona Women in Higher Education Conference, June 2016*

**Quality en masse: Implementation Insights at a Large Research-Focused University**

*Quality Matters Southwest Regional Conference, April 2014*

**Implementing Cloud Technologies to Support Professional Development** *National Staff Development Conference, December 2010*

**Creating and Sustaining Effective Formal and Informal Professional Development Opportunities with Disappearing Dollars**  
*National Staff Development Conference, December 2009*

**Sustaining Professional Development Initiatives – Integrate with Online Possibilities**  
*National Staff Development Conference, December 2007*

**Other Courses  
Authored**

*Nine online courses developed in cooperation with the Arizona Department of Education specifically related to K-12 Education.*