# Rona Axelrod Professor of Mathematics Chair, Edison Online raxelrod@edison.edu

#### **EDUCATION**

Enrolled in Doctoral EdD Program in Educational Leadership and Management, Capella University, expected 2013 Iowa State University, May 2006 - February 2007, History of Mathematics, 3 Graduate Credits Florida Gulf Coast University, 2005 - 2006, Abstract Algebra I and II and Complex Variables, 9 Graduate Credits Rutgers, The State University of New Jersey, September 1983 - May 1986, Masters of Science, Statistics University of Rochester, September 1979 - May 1983, Bachelors of Arts, Statistics Passed Parts 1, 2, 3A, 3C, and 4B of the actuarial examinations ProSoft Training CIW Website Designer Exam February 2001 Comptia i-Net+ Certification Exam January 2001 Comptia A+ Certification Exam March 2000

#### CHAIR, EDISON ONLINE, AUGUST 2009-PRESENT

Lead the Quality Matters (QM) project, Assist the Dean to resolve faculty issues, Act as liaison to the academic departments, Chair the eLearning Committee, Oversee the Edison Online Adjunct Portfolio Process, Create/Maintain Online MyMathLab Course Masters, Mentor new online math faculty, Attend Department Chair Meetings, and Attend Edison Online Staff Meetings.

#### **PROFESSOR OF MATHEMATICS, AUGUST 2004-PRESENT**

Prepare and present lecture material. Prepare and grade assessments. Maintain 10 office hours per week.

#### STATISTICS COURSE COORDINATOR, AUGUST 2005-PRESENT

Oversee review of the statistics syllabus, selection of the statistics textbook and selection of technology.

#### ADJUNCT PROFESSOR OF MATHEMATICS, AUGUST 2002-AUGUST 2004

Prepare and present lecture material. Prepare and grade assessments.

# COMPUTER SYSTEMS ANALYST, FREESTYLE INTERIORS, SEPTEMBER 1997-MARCH 2001 INFORMATION CENTER ANALYST/PROGRAMMER ANALYST, BLACK & DECKER, MAY 1987-JUNE 1989 ACTUARIAL ANALYST, CIGNA CORPORATION, JULY 1986-MAY 1987 ACTUARIAL ASSISTANT, CONTINENTAL INSURANCE, JANUARY 1984-JUNE 1986

## PROFESSIONAL DEVELOPMENT

Completed Canvas Learning Management System Certification December 2011 Attended Community of Practice – Mathematics 2011-2012 Attended QEP Workshop: Introduction to College Services, Programs, Support September 2011 Attended QEP Workshop: Diversity on College Campus and Beyond September 2011 Attended Quantitative Reasoning Workshop September 2011 Co-Presented MyMathLab session for the Math Adjunct Certification Workshop August 2011 Presented Quality Matters Update at the Fall Edison Online Institute 2010 Attended Institute for Emerging Leadership in Online Learning - Penn State 2010 Coordinated Quality Matters Certification Spring Workshop 2010 Completed Quality Matters Certification for Online Instruction 2009 Presented Quality Matters Session at the Fall Edison Online Institute 2009 Attended Edison Online Institute May 2009 Attended Faculty Chair Academy May 2009 Piloted Integration of MyMathLab into CE6 Online Statistics Course 2009 Completed CE6 Online Certification 2008 Attended Making Instructional Videos Workshop 2008 Conducted Smartboard Technology Workshop 2008 Attended TI-Navigator Workshop 2008 Attended Clicker Workshop 2007

Conducted MyMathLab Workshops for Math Instructors 2007 Workshop for Teaching Statistics 2005

### **COMMITTEE MEMBERSHIPS**

eLearning Committee, Chair Academic Technology Committee SAC Committee Professional Development Committee Textbook Committee Search Committee for Dual Enrollment Specialist 2011 Search Committee for Full Time Math Faculty – Charlotte 2011 Dr. Talbot Spivak Holocaust Memorial Committee

## CONFERENCES

Sloan Consortium International Conference on Online Learning 2010 Florida Distance Learning Consortium Conference 2010 Florida Mathematical Joint Conference for 2 and 4 Year Colleges, 2009 and 2010 Florida Mathematical Conference for 2 Year Colleges, 2007, 2008, 2009, and 2010 National Mathematical Conference for 2 Year Colleges, 2004