

Lawrence Perez
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Education: **BS,** Electrical Engineering/Minor Mathematics (June 1996)
 MA, Applied Mathematics (June 1998)
 California State University, Fullerton
Ed.D, Educational Leadership (Expected 2011/2012)
 Argosy University, Orange County Campus

Employment: **Community Colleges**
Aug/99 – present Professor: Department of Mathematics, Saddleback College
 Math Club Advisor: Spring 2009
 Academic Senate MSE Division Representative.
 Team Leader: Algebra2go MSE Mathematics Project
 Committee assignments:
 BSI MSE Mathematics Representative.
 MSE Faculty Association representative 2006-2007.
 Hiring Committees:
 Tenure track mathematics instructor.
 Tenure track Learning Disability Specialist.
 Full-time tutor coordinator for LAP.

Aug/98 – Aug/99 Adjunct Faculty: Department of Mathematics Saddleback College, Coastline
 College, Irvine Valley College. Courses Instructed: Intermediate Algebra,
 Trig, College Algebra

Jan/91 - Aug/97 **CSU Fullerton – Department of Mathematics**
 Math Workshop Facilitator:
 Duties: To facilitate Calculus/Pre-calculus students in a group work
 atmosphere (Offered as a 1 unit course at CSUF).

Sept/96 - Aug/97 Graduate Assistant / Part time Instructor:
 Courses Instructed: Intermediate Algebra, Pre Calculus, 1st and 2nd semester
 Calculus

Sept/96 - Aug/98 Alliance for Minority Participation: (AMP Summer Program):
 Duties: Organize and teach mathematics curriculum to incoming freshman
 using the TI-85/TI-92 graphics calculators to supplement the learning
 experience.

Summer 98 Summer Bridge Instructor and Math Coordinator:
 Duties: Organized mathematics curriculum for incoming freshman and
 coordinate the hiring of mathematics instructors and tutors.

June/93 - Sept/96 **Northrop Grumman Corporation** Electrical Engineer B-2 Bomber
 Program / Manufacturing and Aviation Electronics.

Dec/83 - Oct/89 **U.S. Navy** Electronics Technician Second Class / Submariner / Naval
 Nuclear Power Program / Reactor Operator USS Memphis SSN-691 /
 Honorable Discharge

**Professional
Organizations:**

American Mathematical Association of Two Year Colleges (AMATYC)

**Professional
Presentations:**

Sloan Consortium/MERLOT/Moodle Moot International Conference
“Removing Affective Barriers in the Online Environment”
Effective Practice Award Presentation
http://sloanconsortium.org/effective_practices/online-supplemental-instruction-tool-array
Presenter: July 2010, San Jose, CA

2010 AMATYC National Conference
“Removing Affective Barriers in the Online Environment”
Presenter: November 2010, Boston, MA

California Mathematics Council Community Colleges South
“Algebra2go: An Online Supplemental Instruction Tool Array”
Presenter: March 2010, Orange CA

Special Edition Broadcast: 2010 Teachers of the Year Award
Real Orange Broadcast Television Program KOCE-TV,
Orange County, CA. First aired December 31, 2009
<http://video.koce.org/video/1379888550>

2009 AMATYC National Conference
“Algebra2go: An Online Supplemental Instruction Tool Array”
Presenter: November 2009, Las Vegas, NV

2009 MERLOT International Conference.
“Algebra2go: An Online Supplemental Instruction Tool Array”
Presenter: August 2009, San Jose, CA

2008 Online Teaching Conference.
“An Evolving Instructional Model for Basic Math”.
Presenter: June 2008, Mira Costa College, CA

California Association of Post Secondary Educators of the Disabled
CAPED 2007 Convention
“Best Practices for Overcoming Math Challenges”.
Panel Member: October 2007, Ventura CA

California Mathematics Council Community Colleges South
“The CUBE: An Evolving Instructional Model that evokes success”.
Presenter: March 2007, Orange CA

Honors and Awards: 2010 Sloan Consortium Effective Practice Award.

2010 MERLOT Awards for Exemplary Online Learning Resources.

Nomination: Hayward Award for Excellence in Education 2010.
Orange County Community College Professor of the Year 2010.
Saddleback College Professor of the Year 2009.

Website: <http://www.saddleback.edu/faculty/Lperez/Algebra2go>

Scholarship Fund: <http://www.saddleback.edu/faculty/lperez/syllabi/a2gscholarship.pdf>