

156 Homestead Ave.  
Salinas, CA 93901

(831) 755-6913  
drsancho@hotmail.com  
www.geocities.com/Athens/Academy/8150

# Eloy Manuel Rodriguez

## Objective

To work in the education field in order to promote the math and statistical skills that are essential for the success of my students in today's workforce.

## Experience

1999–Present Hartnell College Salinas, CA.

### Math Instructor

- Taught beginning Algebra through Calculus.
- Design an implement online math courses and web pages.
- Member of the Engineering Committee.

1999–Present California State Univ. Monterey Bay Salinas, CA

### Part-time Math Instructor

- Taught beginning Algebra.

1996–1999 Universidad Autónoma de Mexicali (UABC) Mexicali, B. C. México

### Math Instructor

- Taught applied statistics to University level students.
- Assigned and evaluated real-life statistical analysis of local businesses.
- Coordinated project objectives and results with business owners.

1996–1999 Southwest High School El Centro, CA

### Bilingual Math Instructor

- Taught pre-algebra, algebra and probability to both foreign and domestic born students.
- Participated in after school study program tutoring students.
- Advised students and faculty on web-page design.

1995-1998 Imperial Valley College Imperial, CA

### Math Instructor

- Taught elementary mathematics, pre-algebra, algebra and probability to university level students.
- Participated in math for elementary school teachers program.
- Provided tutoring for students who experienced difficulties in advancing in their mathematics courses.

1993-1995 San Diego State University Calexico, CA

### Computer Math Lab Instructor

- Assisted students with the completion of assigned projects.
- Provided tutoring for students who experienced difficulties in advancing in their mathematics courses.

1993-1995                      National University                      San Diego, CA

**Adjunct Professor**

- Taught beginning Algebra, Geometry and Statistics to university level students.
- Prepared and executed lesson plans for semester length courses.

1989-1993                      Furniture Factory                      Tijuana, B. C. Mexico

**Owner/Manager**

- Manufactured and sold furniture in the US and in Mexico.
- Oversaw hiring, training, and evaluation of employees working at the plant.

**Education**

1985-1988                      University of California                      San Diego, CA

- Masters of Science. Mathematics, Statistics.

1995-1997                      National University                      San Diego, CA

- CLAD/BCLAD Teacher Single Subject Credential in Math/Physics with a Spanish Emphasis.

1980-1985                      Metropolitan State College                      Denver, CO

- Bachelor of Science. Mathematics.
- Bachelor of Science. Engineering.

1979-1980                      Denver Community College                      Denver, CO

- Associates Degree, Digital Electronics.

1975-1979                      United States Navy                      San Diego, CA

- Certificate Electronic Warfare

1971-1975                      Durango High School                      Durango, CO

- High School Diploma.

**Languages**

Bilingual English/Spanish.

**Honors**

**American Economic Association Scholarship**

UCSD, San Diego Graduate Fellowship.

**Special Interests**

**Knowledgeable in Internet navigation and web page design.**

Expert of the following statistical software programs: S, SPSS, Mathstat, and Minitab.

**References**

Can be down-loaded at [www.geocities.com/Athens/Academy/8150/resume.htm](http://www.geocities.com/Athens/Academy/8150/resume.htm)