

# BRUCE

Ed.D. Education and Technology  
EU000014

brucesplace@gmail.com  
Linkedin.com/in/drbarstrong

## INFORMATION SYSTEMS / TECHNOLOGY TRAINING / DEVELOPMENT

---

I have been a change agent for technology in education. Working with numerous instructors, school and district administrators, I have been instrumental in increasing the usage of various technologies and technology systems in classrooms and district offices. I connect people to technology.

### SUMMARY OF CAREER

---

- ◆ Demonstrated customizing curriculum and courseware materials to meet the needs of students with specialized programs.
- ◆ Supervised multiple teaching staffs in the development and implementation of specialized curriculum and courseware for students ranging in age from junior high through adult education and Master's degree candidates.
- ◆ Responsible for design and supervision of three new computer labs and for obtaining and supervising installation of computers and televisions for classrooms.
- ◆ Positions held: Assistant Principal, District Chairman, Department Chairman, Technology Coordinator. BTSA Instructor, Mentor Instructor, Webmaster, and Instructor
- ◆ Instructor and consultant for 13 years for National University in the area of Technology and Education.
- ◆ Developed curriculum for the State Department of Education for the State of California in the area of telecommunications and education.
- ◆ Tested computer-aided drawing (CAD), general graphics, animation, and multi-media software on IBM and Macintosh platforms for the State of California.
- ◆ Received two awards for Outstanding Students work entered at California State Fair
- ◆ Awarded Teacher of the Year at Brookhurst Junior High School two times
- ◆ Honored by the PTSA for Outstanding Service to Brookhurst Junior High School and the local community
- ◆ Designed networking placement for Brookhurst Junior High School

### EDUCATION

---

- ◆ Ed.D, Technology and Education, United States International University, San Diego, CA (1995)
- ◆ M.S., Science, Azusa Pacific College, Azusa, CA
- ◆ Supplemental course for teaching credential and postgraduate coursework:
  - ◆ California Lutheran College, Thousand Oaks, CA
  - ◆ California State University at Los Angeles, Los Angeles, CA
  - ◆ California State University at Long Beach, Long Beach, CA
  - ◆ California State University at Irvine, Irvine, CA
- ◆ B.S., Industrial Education, Brigham Young University, Provo, UT
- ◆ Two minors completed at Brigham Young University, Provo, UT
  - ◆ Driver and Traffic Safety Education
  - ◆ Sociology

### HARDWARE KNOWLEDGE

---

- ◆ IBM PC compatible equipment

### SOFTWARE KNOWLEDGE

---

- ◆ Microsoft Office, Dreamweaver, various graphic programs
- ◆ Multimedia software

# BRUCE

Ed.D. Education and Technology  
EU000014

brucesplace@gmail.com  
Linkedin.com/in/drbarstrong

## CREDENTIALS

---

- ◆ California Life Administration
- ◆ California General – Industrial Technology
- ◆ Sociology
- ◆ Driver and Traffic Safety Education
- ◆ Certificate in Computers and Technology Education

## CONFERENCE PRESENTATIONS

---

- ◆ Presenter at the California League of Middle Schools, Technology Conference in Monterey, California, in the areas of Web Design and open source software
- ◆ CUE CON – Open source software

## PROFESSIONAL ORGANIZATIONS

---

- ◆ Anaheim Secondary Teachers Association
- ◆ California Teachers Association
- ◆ National Education Association
- ◆ California Computer Using Educator (CUE)

## EXPERIENCE

---

- ◆ **2010 to Present**  
Active with Experience Unlimited. President of Training and Vice-president of Team Corona.
- ◆ **2008 to 2010**  
Retired from full-time teaching, now part-time in Adult Education, Technology
- ◆ **2006 to 2008**  
Beginning Teacher Support and Assessment (BTSA) provider working with two teachers.
- ◆ **1992 to 2008**                      **Anaheim Union High School District**                      **Anaheim, CA**  
Co-author of a Drafting Technology curriculum guide for Industrial Technology Education and co-author of Computer Technology for Business and Technology in the AUHSD. Technology Coordinator for Brookhurst Junior High School, District Technology committee representative. Responsible for obtaining and supervising installation of computers and televisions. Webmaster for Brookhurst Junior High School. Instructor in the areas of Business and Technology.
- ◆ **1989 to present**                      **Corona Public Library**                      **Corona, CA**  
Volunteer  
Volunteer with youth reading program. Instructor - Basic Computer class to adults.