

1. Name

Deborah K. van Alphen, Professor

2. Education

B.A. Mathematics, CSU, Long Beach, 1971
M.S. Mathematics, Loyola Marymount University, Los Angeles, 1979
M.S. Engineering, CSU, Northridge, 1984
Ph.D. Electrical Engineering, University Southern California, 1994

3. Academic Experience

CSUN Professor, 2000 - present
CSUN Associate Professor, 1995 - 2000
CSUN Assistant Professor, 1991 - 1995
CSUN Lecturer, 1985 – 1991
Canyon High School Math Teacher, 1974 - 1980
Alemany High School Mathematics Teacher & Department Chair, 1972 – 1974
Pius X High School Math Teacher, 1970 - 1972

Part-time

College of the Canyons Math Instructor, 1980
UCLA Extension Center Instructor, Pacific Bell Telecommunications Certificate Program,
1985 – 1986
Univ. of Southern Calif. Probability and Random Processes Instructor, 1994-1995
Edwards Air Force Base Short Course Instructor, Neural Networks, 2004 – 2005
Short Course Instructor, Statistics, 2009 – 2010

4. Non Academic Experience

MTS, Hughes Aircraft Company (Missile Systems), Canoga Park, CA, 1980 – 1985

Part-time

LinCom Corporation Consultant, 1989 – 1999
Communications Engineering Services Consultant/Lecturer, 1998 - 2003
Amgen Corporation Consultant, 1999 - 2002

5. Certifications or Professional Registrations

None.

6. Current membership in professional organizations

IEEE

7. Honors and awards

1999 Outstanding Engineering Achievement Merit Award (Engineers' Council,
Woodland Hills, CA)
1984 Outstanding Academic Achievement Award, CSUN
1979 Elected to Pi Mu Epsilon, National Honorary Math Society

8. Service Activities (within and outside the institution)

2018	Supervision of MS thesis projects for graduate students
1985 - present	Academic advisement for EE students
1985 - Fall '11	Supervision of MS thesis projects for graduate students
2008 – 2016	Academic Assessment Liaison (University-level Assessment Committee)
2008 – Spring '12	ECE Department Personnel Committee
2007 – 2016	ECE Department Assessment Coordinator
2007 – 2016	CECS Assessment Committee
2000 – 2016	ECE Department's Program Improvement Committee
2008 – 2009	WRAD (Writing and Reading Across the Disciplines) Proposal Committee
2006-2007	Dean Search Committee, College of Business and Economics
2005-2007	Personnel Planning and Review (PP&R) Committee
1998-2005	ECE Department Personnel Committee

External Service

2010 – 2016	Sand Canyon Fire Safety Council
2011 – 2016	Disaster Communications Service (LA County)

9. Recent Publications and Presentations

None in the last five years

10. Recent Professional Development Activities

2018	Camtasia Studio 9 On-line Tutorials, TechSmith
2012	ABET Program Assessment Workshop, San Diego, CA
2012	Google Technology Seminar, CSUN
2010	ABET Symposium, Las Vegas
2010	CSUN Assessment Liaison Retreat
2009	CSUN Assessment Liaison Retreat
2009	Annual Western Assessment Conference, XIII, Fullerton, CA
2008	Statistical Methods in MATLAB (1-day short course), El Segundo, CA
2008	CECS/CSUN Elluminate Workshop (1/2-day short course)
2008	IDEAL (Institute for the Development of Excellence in Assessment Leadership) Workshop, Phoenix, AZ
2007	ASEE Gulf- Southwest Annual Conference, South Padre Island, TX
2006	MATLAB for Signal Processing, Chicago, IL, May, 2006: 2-day short course
2006	MATLAB for Image Processing, Houston, TX, June, 2006: 2-day short course