

Instructor Resumé

ROBERT MYERS

Consultant and Lecturer in Measurement, Electronics, and Computer Applications to
TECHNOLOGY TRAINING, INC.

Robert Myers has over 45 years experience in electronics and computer technology. In addition to “hands on” industry experience, Mr. Myers has conducted lectures and workshops in electronics, computers and programming at US Air Force, Hewlett-Packard and California State University at Fullerton. In addition, Mr. Myers conducts lectures and workshops in electronics, instrumentation, and computer applications for Technology Training, Inc.

EXPERIENCE

- 1994–Present Independent Consultant with Technology Training, Inc.
- 1982–2000 HEWLETT-PACKARD, Fullerton, CA. Sales Support Engineer. Responsible for providing seminars on programming, measurement, instrumentation, data acquisition systems, automatic test systems, noise, grounding, microwave applications, computer integrated manufacturing (CIM), real time quality analysis and statistical process control.
- During his 32 years at Hewlett-Packard before retiring, Mr. Myers was involved in the design, test and implementation of electronic systems for clients such as: Autonetics, Bendix, Douglas, General Dynamics, Hughes, JPL, Lockheed, Rockwell, TRW, US Air Force, US Army and US Navy. He designed high- and low-speed data acquisition systems and trained users for specific customer applications.
- 1982–1989 CALIFORNIA STATE UNIVERSITY, Fullerton, CA. Computer Science Department. Lecturer for the following courses: Assembly, BASIC, Pascal and C Language Courses, Data Structures and File Concepts Courses, Advanced PC/MS-DOS Courses.
- 1970–1982 HEWLETT-PACKARD, Fullerton, CA. Systems Engineer responsible for design and configuration of various computer test systems and conducted the following teaching assignments: Basic Computer Course, BASIC, FORTRAN and Assembly Programming Courses I/O Handler and Driver Writing Course Database and Operating System Courses.
- 1969-1970 HEWLETT-PACKARD, Fullerton, CA. Staff Engineer responsible for configuration and test equipment selection for various aerospace company clients.
- 1968-1969 GENERAL DYNAMICS CORP., Pomona, CA. Standards Engineer responsible for design and set up of calibration systems for low and high frequency equipment.
- 1967-1968 GENERAL DYNAMICS CORP., Pomona, CA. Electronic Test Equipment Technician repairing and calibrating all types of electronic test equipment.
- 1961-1965 US AIR FORCE, Lowry AFB. Instructor for the 19 week Electronics course. Master Instructor 1964-1965.

EDUCATION

Bachelor of Science, Electronics Engineering, CALIFORNIA STATE POLYTECHNIC UNIVERSITY, Pomona, 1968.

Master of Science, Computer Science, CALIFORNIA STATE UNIVERSITY, Fullerton, 1983.

TECHNICAL SOCIETIES:

Society of Manufacturing Engineers, Senior Member.

