

Dane E. Ericksen, P.E.

Senior Engineer

Education

California State University, BS Degree in Electrical Engineering, 1970

Professional Licenses and Affiliations

Registered Professional Engineer (Electrical), State of California, E-11654

Fellow, Society of Broadcast Engineers, and four-term SBE National Director

SBE-certified as Senior Broadcast Engineer with Radio and Television endorsements

FCC Radiotelephone License, General Class, Radar Endorsed

FCC Amateur Radio License, N6AJY, Extra Class

Chairman, SBE FCC Liaison Committee

Chapter Secretary, SBE Chapter 40, San Francisco

Member, SBE Certification, EAS, and International Committees

Member, IEEE Standards Coordinating Committee 28 (SCC28)
Subcommittees 1 (SC-1) and 4 (SC-4)

Member, NAB/SBE Engineering Conference Committee

Experience

Federal Communications Commission, Field Operations Bureau, San Francisco, 1970–1982

- Field Engineer, 1970–1974
- FM/TV Specialist, 1974–1978
- Senior FM/TV Specialist, 1978–1982

Associate in the firm of Hammett & Edison, Inc., since 1982

Technical Publications

Numerous technical articles and papers, including:

NAB Guide to Television Aural and Visual Performance Measurements (co-author)

Chapter 7.8, “The Emergency Broadcast System,”

NAB Engineering Handbook, Eighth Edition (co-author)

Chapter 1.6, “Distance and Bearing Calculations,”

NAB Engineering Handbook, Eighth and Ninth Editions