

Robert W. Pond

Objective: A team player with a strong desire for a career opportunity in Broadcast Engineering and Maintenance using skills learned in a vocational electronics and telecommunications program.

Education: Napa Valley College Napa, CA
2003 Associate of Science: Telecommunications
1998 Associate of Arts: Mathematics and Natural Sciences
Music and Fine Arts
General education

- Ability to read and comprehend schematics
- Experience with Sony BVP model cameras
- Working knowledge Of Grass Valley Switcher
- Capable of troubleshooting to the component level
- AutoCad Certificates Level I and II
- Understanding of microprocessors

Experience: Advanced Pressure Technology Napa, CA 94558
Function Test Engineer; Facilities Technician 1993 - 2002

- Maintained and trained new employees on Cleanroom protocol
- Designed and maintained regular scheduled maintenance list for over \$1 million of equipment including: nine Alcatel helium leak detectors, eleven LasAir laser particle counters, moisture analyzers, flow meters, torque wrenches
- Ordered tools and specific parts for Cleanroom production
- Liaison for Aramark garment service to ensure Cleanroom protocol
- Knowledge and capability to assemble all Cleanroom products
- Performed particle count test on all regulators
- Functional tested and Leak tested all products
- Wrote and updated maintenance, safety, and production procedures as necessary

Affiliations:

- S.M.P.T.E. Member since 2001
- S.M.P.T.E. Chapter Eleven President 2002-2003
- S.B.E. Member; Candidate, May 2003
- Veteran; U.S. Air Force (1989-1995)