

DR. ROBERT ALLEN HALL
Director, Technologies Department

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CURRENT POSITION:

Currently the Director of Electronics & Manufacturing Technology Programs for Albuquerque Technical Vocational Institute. Have considerable teaching and administrative/management experience combined with business and manufacturing experience in the electronic and machinery production industry.

EDUCATION:

2004: Doctor of Philosophy, Salsbury University, Toronto, Canada
• Education & Technology

1994: Master of Education, Plymouth State College, Plymouth, NH
• Secondary Education Major - the nontraditional learner

1988: Bachelor of Science, Franklin Pierce College, Rindge, NH
• Business Management Major

1985: Associate of Science, NH Technical Institute, Concord, NH
• Radiologic Technology, R.T. (A.R.R.T.)

PROFESSIONAL APPOINTMENTS:

Director, Electronics & Manufacturing Technology, Albuquerque Technical Vocational Institute, Albuquerque, NM, 2001 to Present
• Oversight of: Electronics Engineering Technology; Electronics Technology; Advanced Manufacturing; Semi-conductor Manufacturing; and Photonics Technology Programs and budgets
• Coordinate new program development
• Work with Next Gen and Micro-systems initiatives with Sandia and Intel
• Coordinate with Industry for student placement

Professor/Adjunct Faculty - Business Department, NH Community Technical College, Laconia, NH, 1998 to 2001
• Teach business, personnel, and marketing courses in the evening community college.

Professor/Program Coordinator/Program Administrator, 1990 to 2001 New Hampshire Department of Corrections, Concord, NH. Assigned to Lakes Region Facility, Laconia.
• Created curriculum for and implemented Technology Education Program
• Coordinator of Technology Education and Engineering Drawing programs
• Developed Business Management, Marketing Communication & Applied Math courses. Most recently received \$21K Perkins grant to start a computerized office occupations course for female offenders.

Superintendent, Correctional Industries, 1989-1990 New Hampshire Department of Corrections, Concord, NH
• Oversight of all shop operations, purchasing, traffic and general plant
• Report to Commissioner of Corrections for G&A and P&L
• Orchestrated industries complex move to new state of the art facilities in the prison in six weeks making it operational.

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PROFESSIONAL APPOINTMENTS (cont.): *Assistant Manufacturing Manager, 1980-1986*
Aerotron Associates Inc., Contoocook, NH

- Middle management position for OEM supervising 60+ employees

Hospital Corpsman/X-Ray Technologist/Physicians Aide, 1966-1974
US Navy Hospital Corps, Navy Department, Washington, DC

PROFESSIONAL MEMBERSHIPS:

- New Mexico Biotechnology and Biomedical Association (NMBBA)
- Society of Manufacturing Engineers (SME)
- Micro and Nanotechnology Commercialization Education Foundation (MANCEF)
- National Coalition for Advanced Manufacturing (NACFAM)
- Epsilon Pi Tau - International Honorary (EPT)
- Board of Directors - NMBBA - 2005 -2007
- Leadership Council, NACFAM (National Coalition for Advanced Manufacturing), 2002
- New England Association of Technology Teachers, President Elect, New Hampshire, 1995-97
- New Hampshire Technology Education Association, Vice President, 1996-97; Chair, Teacher of the Year Committee, 1995-96; Legislative Committee, 1992-95
- New Hampshire Vocational Association, Vice President, 1994-95; Chair, NHVA Spring Conference, 1994; NHTEA Representative, 1993-94
- New Hampshire State Department of Education, New Hampshire SwAT (Statewide Action Team) Board Member; Design Staff Development & Information Access Plans for NH Teachers, 1997
- New Hampshire State Department of Education, Equity Task Force Writing Team; Develop Equity Handbook for Math, Science, and Technology Education, 1997
- New Hampshire State Department of Education, Task Force - Integrating Vocational Education: Vision 2000, 1996-97
- Faculty, Keene State College Summer Institute, Graduate & Professional Studies Division, Keene, New Hampshire, 1994-95
- New Hampshire State Department of Education, Technology Education & Tech Prep Advisory Committee, 1994-95; Adjunct Faculty, New Hampshire Police Standards & Training Council, Concord, New Hampshire, 1992 to present
- Advisory Board, Learning Resources Center, Mason Library, Keene State College, Keene, New Hampshire, 1991-92
- New Hampshire State Department of Education, Task Force - Develop State Curriculum Guide - Technology Education, 1991

AWARDS:

- New Hampshire Department of Corrections
- 1998 Civilian Teacher of the Year Award - New Hampshire State Prison for Men
- New England Association of Technology Teachers
- 1995 New England Teacher Excellence Award
- New Hampshire Department of Education
- 1995 Excellence in Education Award - "The EDies"
- International Technology Education Association
- 1995 Teacher Excellence Award
- New Hampshire Technology Education Association
- 1995 Teacher of the Year Award
- New Hampshire Vocational Association
- 1994 New Teacher of the Year Award

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SIGNIFICANT CONTRIBUTIONS:

Prior to coming to New Mexico, Professor Hall spent more than 15 years developing Technology Education Programs in the New Hampshire Technical College System to provide a career pathway for new and returning, nontraditional students. Professor Hall has published numerous articles on Technology Education and spoken in the United States, Russia, and Korea on Technology Education as a means to level the playing field and provide a means to raise the economic level of the workforce and the communities they impact.