

Name: Bolander, Jeffery N., P.E.

Courses Taught:

ARCH 3453: Environmental Systems I

Educational Credentials:

Bachelor of Science, Mechanical Engineering, Texas A&M University, 1982

Masters of Mechanical Engineering, Texas A&M University, 1984

Doctor of Engineering, Texas A&M University, 1988

Teaching Experience:

Adjunct Assistant Professor, School of Architecture, Prairie View A&M University, 2003 to present

Professional Experience:

Shah Smith & Associates, Inc., Senior Principal

Licenses/Registration:

Licensed Professional Engineer, Texas

Selected Publications and Recent Research:

"A Cogeneration System Analysis for the University of Houston Campus", Energy Engineering,

Volume 85, No. 5, 1988

"An Analysis of a Cogeneration System at TWU", November 1986

Professional Memberships:

National Society of Professional Engineers

Texas Society of Professional Engineers

American Society of Heating, Refrigerating and Air-Conditioning
Engineers

American Society of Mechanical Engineers