

MULUNEH AZENE

Academic Rank: Professor

Degrees with field, institution and date:

Ph.D. Civil Engineering, Texas Tech University, 1979
M.S. Civil Engineering, Northwestern University, 1973
B.S. Civil Engineering, Haile Sellassie University, 1966

Number of years of service on this faculty, including date of original appointment and dates of advancement in rank:

24 years as faculty.

Initial appointment: June 1979

Professor, August 1996
Associate Professor, June 1984- July 1996
Assistant Professor, June 1979 – May 1984

Other related experience:

- 5/91 -8/91 Visiting Associate Professor of Mechanical Engineering, Purdue University
- 9/75 -79 Instructor and Graduate Student, Texas Tech University
- 9/66- 71 Design Engineer, Army Corps of Engineers, Addis Ababa, Ethiopia
- 6/73 – 5/75 Structural Design Engineer, Sargent & Lundy Engineers, Chicago

Consulting, patents, etc.

State(s) in which registered:

PE, Louisiana

Principal publications in the last five years

- Azene, M, R.M. Ebeling, and R.W. Strom, “ Simplified Procedures for the Design of Tall, Flexible Anchored Tieback Walls” publication ERDC/ITL TR-02-X. US Army Corps of Engineers, September 2002
- Nwokah, O.D.I., A.K. Bajaj, and M. Azene, , “ Free and Forced Response of Mistuned Linear Cyclical Systems: A Singular Perturbation Approach” Journal of Sound and Vibration, Vol. 211 pp.761-1998

Scientific and professional society memberships

- Professional Engineer (PE), State of Colorado.
- Member, American Society of Civil Engineers.

Member, US Universities Council on Geotechnical Engineering Research (USUCGER)

Honors and awards in the last five years

- Marquis Who’s Who in America
- 2001; NASA/ Marshall Space Flight Center Group Achievement Award, 2000;

Institutional and professional service in the last five years

- Member of the Civil Engineering Curriculum Committee

- Member of Civil Engineering Department Tenure and Promotion Committee
- Member ABET -Self – Study Committee
- Member Civil Engineering Catalog and Curriculum Committee

Professional development activities in the last five years

- Attended ABET workshop, October 2002, Baton Rouge, Louisiana