

James Edward Leininger, Ph.D., Senior Lecturer

Degrees with fields, institution, and date

B.S., Chemistry (Physics/Mathematics), California Institute of Technology, 1969
M.S., Civil Engineering, University of Texas at Arlington, 1979
Ph.D., Civil Engineering, University of Texas at Arlington, 1993

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

5 years; September 1, 2006

2006 – present	Senior Lecturer Civil Engineering Department The University of Texas at Arlington
2002 – 2006	Lecturer (part time) Civil & Environmental Engineering Department The University of Texas at Arlington
1993 – 1994	Adjunct Assistant Professor Civil & Environmental Engineering Department The University of Texas at Arlington
1990 – 1991	Assistant Instructor Civil & Environmental Engineering Department The University of Texas at Arlington

Other related experience – teaching, industrial, etc.

2005 – 2006	Director of Research and Development, Thermacor Process, LP
2004 – 2005	Associate Professor, Tarrant County College
1989 – 2005	Independent Computer Software Contractor for:
2004 – 2005	Thermacor Process, LP
1999 – 2002	NCI Building Systems
1993 – 1999	Mobil (Oil) Exploration and Producing Technical Center
1989 – 1991	Mobil (Oil) Exploration and Producing Technical Center
1979 – 1981	Technicom, Inc.
1974 – 1977	Synercom Technology
1973 – 1974	TRW Controls, Inc.

Consulting, patents, etc.

None

State(s) in which registered

None

Principal publications of last five years

None

Scientific and professional societies of which a member

Sigma Xi, The University of Texas at Arlington
Chi Epsilon, The University of Texas at Arlington
Tau Beta Pi, California Institute of Technology

Institutional and professional service in the last five years

Undergraduate Advisor

Professional development activities in the last five years

Capstone Class Conference

Boulder, Colorado

June 2007