



Edwin Burdette
Fred N. Peebles Professor
in Civil Engineering

Dr. Edwin Burdette is the **Fred N. Peebles Professor in Civil Engineering** in the University of Tennessee College of Engineering's Department of Civil and Environmental Engineering.

The professorship was established by friends, family and former students of the late Dr. Peebles, who was a graduate and former dean of the college. It recognizes faculty for outstanding teaching and research.

Since beginning his academic career in 1969, Burdette has conducted extensive laboratory and field research in the area of structural engineering. He is currently co-investigator on a project involving field-testing of a highway bridge in Nashville, Tenn., and is principal investigator on research to develop an optimum mix for high performance concrete. His experiments with anchors in concrete has yielded data instrumental to the methodology used to predict anchor capacity.

Burdette earned B.S. and M.S. degrees from the University of Tennessee in 1957 and 1961, and he received a Ph.D. from the University of Illinois in 1969.

In 2006, Burdette received the college's Teaching Fellow Award. He was awarded the UT Macebearer Award in 1990 and the Alexander Prize in 2001.

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