

**Name** Walter Thomas Daniels **Field:** Structural Engineering  
 Instructor of Physics  
 A. & T. College, Greensboro, N. C.  
 (on leave) 216 Lincoln Way, Ames, Iowa.

**Plan of Work**

Graduate study leading to the Ph.D. degree at Iowa State College, working under Drs. R. A. Caughey and Glenn Murphy of the Department of Theoretical Mechanics. Has been admitted. Probable duration of study nine months, beginning June, 1941. Will return to A & T College but as instructor of engineering subjects.

Applied in 1937, 1938, and 1940.

**Personal Data** Born Brackettville, Texas, April, 1908. **Age:** 33  
 Married, one child.

**Undergraduate Work** Prairie View College, 1923-24.  
 Arizona University, 1924-25, 1926-29, B. S.

**Graduate Work** Iowa State College, M. S. in Civil Engineering, 1932.  
 Iowa State College, 1939-40.

**Experience** Instructor, Prairie View College, 1929-31, \$1500; professor of physics, A. & T. College, Greensboro, North Carolina, 1934 - , \$1800.

**Accomplishments** Master's thesis: A Study of the Strength and Permeability Properties of Concrete.

*Few come up in this field*

**References**

Mr. J. M. Martena, A. & T. College, Greensboro, N. C.  
 Dr. Glenn Murphy, Iowa State College, Ames  
 Dr. R. A. Caughey, Iowa State College  
 Mr. J. J. Abernethy, Prairie View College, Texas.

**Budget Summary**

Total Amount Needed	\$1,540
From Applicant	240
From Fund	\$1,100

**Sent to Committee**

**AMOUNT GRANTED**

**FISK**  
 UNIVERSITY