

1942

Name Ellis, Wade (1909) Negro   
White Southerner

Position GEB Fellow in mathematics, University of Michigan Special Field Mathematics Group

College Wilberforce University, B. S., 1928;

University University of New Mexico, M. S., 1938; University of Michigan 1940-42.

Plan of Work:

For studies in differential geometry, at the University of Michigan.  
Toward Ph. D. degree.

Action of Fellowship Committee:

Granted \$1,500



Principal of academy department, State Training School for Negro Boys, Boley, Oklahoma, 1928-35; instructor in mathematics, Fort Valley State College, 1938 summer; teaching assistant (1938-39) in mathematics, Fisk University, and instructor in mathematics, (1939-40).

Small grant from JRF, 1937-38, and fellowships from GEB, 1940-41, 1941-42, for work at the University of Michigan.

*Route 1, Box 175 (h)  
Boley, Oklahoma*

**FISK**  
  
**UNIVERSITY**

1940

31

WADE ELLIS

Instructor in Mathematics  
Fisk University

Mathematics

A very good man (we saw him a  
small rural education grant at  
Tireman's writing at it (New Series)  
But he falls between two stools  
He gives an evidence of being a  
really top mathematician - and  
I doubt if he has a great  
influence in education

Granted by GEB  
March 20-1940

B+

**FISK**  
  
**UNIVERSITY**

WADE ELLIS

(33)

Fellow in Mathematics  
University of Michigan

Mathematics

These are fine fellows  
not quite in a class with  
Clayton & Blackwell as a  
pure mathematician but will  
probably make an absolutely  
top teacher (as they may not)  
now probably within one year of  
doctorate, and (after his  
term downes) I think we should  
give him the award.

\* -

Name **Wade Ellis** Field: **Mathematics**  
 Fellow in Mathematics  
 University of Michigan

Plan of Work To attempt to discover a theory of conditional invariants for differential geometry in the complex two- and three-spaces.

Wishes to work for Ph. D. at University of Michigan under Professor G. Y. Rainich. Requests grant for school year beginning September 1942. Seeks training for position as instructor in mathematics.

Applied 1940, 1941. *10 months*

Personal Data Born Chandler, Oklahoma, June 1909. Age: 33  
 Married, one child. One partial dependent.

Undergraduate Work Wilberforce University, B. S. 1928.

Graduate Work University of New Mexico, M. S. 1938.  
 University of Michigan, summer 1939, 1940- .

Experience Principal of academic department, State Training School for Negro Boys, Boley, Oklahoma, 1928-35, \$1200, chief clerk, 1935-37; instructor in mathematics, Fort Valley State College, summer 1938; teaching assistant, Fisk University, 1938-39, \$1,000, instructor in mathematics, 1939-40, \$1,000.

Accomplishments Master's Thesis: "On the Efficiency of Certain Formulas for Approximating Effective Rates of Interest in Amortization Contracts"  
 Julius Rosenwald Fund fellowship, 1937-38, \$100 (Rural Education)  
 General Education Board Fellowships, 1940-41, \$2,280; 1941-42, \$1,350.

References  
 G. Y. Rainich, University of Michigan  
 Samuel Eilenberg, University of Michigan  
 C. F. Robert Bartels, University of Michigan  
 C. V. Newsom, University of New Mexico  
 L. S. Tireman, University of New Mexico  
 Dr. C. E. Van Horn, Fisk University

*Letter on Ellis & Stephens*  
*M.S. Professionally should be rated A*

Budget Summary

Total Amount Needed	\$1,712
From Applicant	300
From Fund	\$1,412
<b>AMOUNT GRANTED</b>	<b>\$1,500</b>

Sent to Committee

*Br 44 3/6*

