

Mathematics.

Indiana University

June 11, 1891.

To the President and Board of
Trustees of Indiana University:
Gentlemen:

During the year just closed a larger number of courses have been offered in Mathematics, and the courses have been elected by a larger number of students, than ever before in the history of the departments. This has required of the mathematical teachers a greater amount of work than is required of the teachers in most of the other departments of the University. Throughout the year each teacher in mathematics has had four, and in some cases five, hours work daily in the class room. If the expected increase in the freshman class next year is realized, it will be necessary to have an additional instructor in Mathematics for two hours per day, and I respectfully recommend that the President and local board be empowered to employ such instructor at the opening of the Fall term, if it is found necessary to do so.

Mr. Davisson has been very successful and efficient as instructor in mathematics, and his retention for another year will strengthen the departments. While his salary for the coming year has not formally been fixed, yet it has been expected that it would be the same as that offered to Mr. Miller, and I would therefore recommend that it be fixed at seven hundred dollars (\$700).

The resignation of Prof. Swain is of course a loss to the departments and to the Institution. His personal popularity and his efficiency as a teacher have drawn many students to the departments of mathematics. It is with regret that his associates in mathematics and his students view his departure.

During the present term I have been absent from my classes two and one-half ($2\frac{1}{2}$) days, while attending the Spring meeting of the State Mathematical Society.

Respectfully Submitted,
Rufus L. Green,
Prof. of Pure Mathematics.

