WEST VIRGINIA UNIVERSITY. DEPARTMENT OF CIVIL AND MINING ENGINEERING. MORGANTOWN, June 25" 189J This is to certify that I have known mr. J. Mr. fairle throughout his callege Course, and have bren his instructor in Civil & mining Engineery, and I consider him one among the brightest and brot the Students the W. U. U. has Euro lumer technical Science are of the highest orde! and I heartily recommend him as hany, in my rotination, all the Essentials of a Especiales proficient in Higher Mattrematics Respectfules Ino-L. Huston