

Victor Burgess Mack

Educator, administrator, and community engagement advocate define a career of service in the Charlotte-Mecklenburg area for Dr. Victor Burgess Mack. A commitment to science, technology, engineering, and mathematics have been demonstrated through two years of mathematics instruction at Providence High School and 10 years of directing the Center for STEM Education Pre-College Program at UNC Charlotte. For the past 11 years, Dr. Mack has directed the Office of Educational Outreach at UNC Charlotte, providing professional development opportunities for teachers and sponsoring K-12 initiatives for area youth.

A philosophy of life-long learning is supported by his B.S. in mathematics education from North Carolina A&T State University, M.Ed. in Instructional Systems Technology and Ph.D. in Curriculum & Instruction specializing in Urban Education from UNC Charlotte. Dr. Mack's most recent educational endeavor is his participation in the first cohort of the UNC Charlotte Coding Bootcamp. His interest in coding stems from a growing use of multiple technologies in his current position as Director of Educational Outreach and use of technology to pursue multiple interests in his leisure time. Web platforms such as TouchNet Marketplace and Drupal along with Microsoft Office Suite are primary tools that he uses in his current capacity. Dr. Mack's experiences in the UNC Charlotte Coding Bootcamp have exposed him to FireBase, Heroku, Sublime, Git/GitHub along with programming languages such as HTML, CSS, JavaScript, and jQuery. He anxiously looks forward to future implementation of these new skills in new career opportunities and possible integration in current work responsibilities.

Dr. Mack has a passion for sports, the outdoors, swimming, and music. He enjoys the competition whether he is playing or watching the game. An appreciation for the outdoors and swimming was developed at a young age through Boy Scouts of America which eventually led to life-guarding during his undergraduate college years.