

Ronnie Brown

Nominee for Appointment as Baltimore City Civilian Review Board Member



Brandon M. Scott
Mayor
City Hall
Room 250
Baltimore, MD 21202

MAYOR'S REQUEST TO CITY COUNCIL FOR CONFIRMATION OF MUNICIPAL OFFICER

Pursuant to Article IV, §§6(a) and (b) of the Baltimore City Charter 1996 Edition, Mayor Brandon M. Scott hereby requests the City Council of Baltimore City to confirm the appointment of **Ronnie Brown** to serve as a municipal officer on the **Civilian Review Board**. In support of this request, information concerning the mayoral appointee is provided below and in the attached resume.

The information set forth in both the document and the attached resume have been distributed to authorized persons for use in the City Council confirmation process

Name: **Ronnie Brown**

Email: brown.ronnie.L@gmail.com

Appointed to: **Baltimore City Civilian Review Board Member**

Succeeds: **N/A**

Term Expiration Date: **December 4, 2024**

Previous Terms Served (if none, write N/A): **N/A**

Party Affiliation: **N/A**

Specific Board Requirements: **one member of the public from each of the nine police districts in Baltimore City**

Council District: **4**

Police District: **Northeastern**

Current Occupation: **Assistant Professor of Engineering Science**

Current Employer: **University of the District of Columbia Community College**

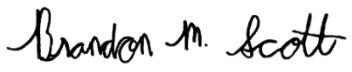
Employer's Address: **5171 South Dakota Ave NE, Washington, DC 20017**

Other Relevant Employment: **Assistant Professor of Mathematics & Engineering**

Undergraduate Institution: **Morgan State University**

Graduate Institution: **The Johns Hopkins University**

Civic and Professional Affiliations: **American Society of Engineering Education; American Society of Civil Engineers National Council of Teachers of Mathematics**

Signature: 

Distribution:

Honorable Isaac "Yitz" Schleifer, Chair

Natawna Austin, Executive Secretary to the City Council

Richard Krummerich, Office of Council Services

Nina Themelis, Director, Mayor's Office of Government Relations

Ty'lor Schnella, Mayor's Office of Government Relations



BRANDON M. SCOTT
Mayor
100 Holliday Street, Suite 250
Baltimore, MD 21202

June 3, 2024

Ronnie Brown
6101 Loch Raven Blvd. #105
Baltimore, Maryland 21239

Dear Mr. Brown:

Please accept this letter as formal notice that I have nominated you to serve as the Northeastern Police District member of the Baltimore City Civilian Review Board.

You will be contacted by the Office of City Council President Nick J. Mosby with notification of the date and time at which you are to appear before the City Council for your confirmation hearing.

Please direct all inquiries concerning this process to Nina Themelis, Director of Government Relations for my office. She can be reached via telephone at 443-401-7044, or email nina.themelis@baltimorecity.gov.

Your service as a member of the Baltimore City Civilian Review Board has my full confidence and support. Thank you for your commitment and dedication to the City of Baltimore.

In Service,

Brandon M. Scott

Brandon M. Scott
Mayor
City of Baltimore

cc: Nina Themelis, Director, Mayor's Office of Government Relations
The Honorable Nick Mosby, City Council President
The Honorable Isaac "Yitz" Schleifer, Chair, Rules and Oversight Committee

Education

D.Eng., Civil Engineering/STEM Educ., Morgan State University (ABD)
M.S., Environmental Science & Policy, The Johns Hopkins University
B.S., Industrial Engineering, Morgan State University

Academic Experience

Assistant Professor of Engineering Science – University of the District of Columbia Community College, 2023 - present

Assistant Professor of Mathematics & Engineering – Bard High School Early College, 2016 - 2023

Program Chair of Mathematics & Computer Science – Bard Early Colleges, 2019 - 2020

Coordinator of Developmental Mathematics, University of Baltimore, 2010 – 2016

Adjunct Faculty, Anne Arundel Community College, 2019 - present

Adjunct Faculty, Towson University, 2017 – present

Adjunct Faculty, University of Baltimore, 2012 – 2018

Adjunct Faculty, American University, 2013 - 2023

Adjunct Faculty, Stevenson University, 2013 – 2014

Adjunct Faculty, University of Maryland University College, 2013

Instructor of Mathematical Sciences, Loyola University Maryland, 2008 - 2009

Project Evaluation Specialist, Title III Office, Baltimore City Community College - 2007

Adjunct Faculty, Community College of Baltimore County, 2006 – 2018

Adjunct Faculty, Coppin State University, 2005 – 2020

Adjunct Faculty, Baltimore City Community College – 2004 - 2008

Professional Affiliations

American Society of Engineering Education
American Society of Civil Engineers
National Council of Teachers of Mathematics

Experience

Assistant Professor of Engineering Science (University of the District of Columbia Community College). Develop, market, and recruit a new program in Engineering Science at the college. Create and teach first and second year courses within the program. Implement strategies to retain students and assist them on their paths for an AS degree and transfer.

Assistant Professor of Mathematics & Engineering (Bard High School Early College). Teach high school and college level mathematics and engineering courses for students on pathway towards high school diploma and Associates degree. Serve as advisor for assigned group of students. Conduct office hours for student meetings and assistance. Create and design course curriculum for college level classes. Select textbooks and other class materials.

Program Chair of Mathematics & Computer Science (Bard Early Colleges Network). Envision, organize, and manage the budget for annual event(s) for faculty; Seek out opportunities (conferences, research opportunities, publication opportunities, residencies) and disseminate those opportunities to program members; Organize conference panels, exhibitions, and other events bringing together program members from multiple campuses; Facilitate discipline-specific mentorship for new faculty teaching in the program; Peer-observe class sessions and meet with program members at their respective campuses.

Adjunct Faculty (Merrick School of Business, University of Baltimore). Teach courses in Decision Sciences in face-to-face and online formats. Courses taught were OPRE 202 Statistical Data Analysis and OPRE 315 Business Application of Decision Science. Also taught OPRE 201 Introduction to Business Statistics when it was in service. Tools taught and used in OPRE courses were Microsoft Excel (Data Analysis & Solver Toolpak) and SPSS.

Coordinator of Developmental Mathematics (College of Arts & Sciences, University of Baltimore). Responsible for developing and advancing the developmental mathematics learning program. Have oversight management responsibility for the academic department, faculty and Mathematics Learning Center. Responsible for academic planning, assessment, and personnel management. Developed and implemented a mission driven program that emphasizes teaching, supported by research and service. Work closely with administrators and faculty on various university committees and boards. Assisted with the redesign of the program and increased the developmental mathematics pass rates.

Instructor of Mathematical Sciences (College of Arts and Sciences, Loyola University Maryland). Taught courses in mathematics, provided service to the school and engaged in research/scholarly activities. Specifically, taught courses in Calculus, Applied Calculus, Review of Algebra, Finite/Real World Mathematics.

Engineer II (Storm Drain Design Section, Baltimore County Department of Public Works). Completed developmental plan reviews. Study, research, and design storm drain systems where issues arise. Developed answers for problems within individual or team drainage projects.

Engineering Inspector (Environmental Engineering, Khafra Engineering) Inspection of sanitary system in Patapsco watershed. Led a team for the collection of data in regard to measurements, flow rates, photographs, and other pertinent information.

Project Evaluation Specialist (Title III Office, Baltimore City Community College). Create developmental education database consisting of entire BCCC student population. Conduct data analysis of student success and failure. Evaluate and assessment of Bridge Learning Community and Faculty Academy programs.

Environmental Consultant (Aerosol Monitoring and Analysis) Directed and evaluated remediation projects according to regulatory specification. Created timeline reports and final assessments.

Research Areas

Strategies for success and retention in STEM areas;
Pre-engineering outreach;
Teaching STEM in online environments;
Applied mathematics and statistics for decision making in business, transportation, and public health

Publications

R. Brown & C. McKenna (2014). *Introductory & Intermediate Algebra: A Foundational Approach*, (Textbook) Pearson Publishers.

R. Brown, J. Hunter, A. Khan, A. Mason, S. Mbugua, G. Oguntiemein (January 2012). *Environmental Impact Analysis of the Grand Prix on Baltimore City*. World Scientific and Engineering Academic Society

R. Brown. *Online Learning in Mathematics*. Adults Learning Mathematics International Journal. (under review)

Briefings/ Presentations

Bard Early College Fellows Symposium – May 17, 2019 Session
Presentation: “Solving Literal Equations with Connections to Chemistry”

Developmental Education Association of Maryland (DEAM) Spring Conference – May 1, 2015 Session Presentation: “A Redesign of Foundational Mathematics”

Conference on Excellence in Gateway Course Completion (Gardner Institute of Education) – April 15, 2013 Session Presentation: “Meaningful Mentoring: Improving Gateway Course Redesigns”

University of Baltimore YGCAS Faculty Scholarship Day – March 4, 2014 Poster board Presentation: “Benefits of the Revised Math Placement Pilot”

University of Baltimore Teaching & Learning Day – October 17, 2014 Session Presentation: “An Effective Model for Teaching Foundational Mathematics”

Other Activities

Bard Early College Fellow, 2018 - 2019

Senator, University of Baltimore Staff Senate, 2014 - 2015

Member, UB Freshman Advisory Board, 2014 - 2016

Member, UB Mathematics Education Committee, 2014 - 2016

Faculty Fellow, USM Developmental Math Redesign, 2012 - 2013

MBRT STEM Specialist in the Classroom, 2012

Subject Matter Expert, Discrete Mathematics Online Course Development, Capitol Technology University, 2022

RET (Research Experience for Teachers) participant, Morgan State University, Baltimore, MD, Summer 2021

RET (Research Experience for Teachers) participant, Emory University, Atlanta, GA, Summer 2022