

Initiative & Mentor

From: Karina Castro-Gonzalez Math & Science Resource Center Manager

Subject: HETS Initiative and Mentor

Date: March 4th, 2024

To Whom It may Concern,

This letter is to state the initiative and mentor, Karina Castro-Gonzalez will be embarking on on behalf of the Math & Science Resource Center of John Jay College of Criminal Justice, The City University of New York.

To enhance the Math and Science Resource Center's accessibility and effectiveness, we would like to design a comprehensive training module for all MSRC tutors. We want to develop an online, self-paced training/guide that will focus on:

- Culturally responsive teaching strategies
- Learning Styles
- Study Skills
- Virtual Engagements/Tools & Tricks
- Supporting differently abled students
- Math Anxiety and how to support
- Presentation and listening skills
- **Blooms Taxonomy**
- Socratic Learning Method (w/ application)
- Tutor Process/Cycle (student centered)

We will be utilizing blackboard to develop the modules above with information videos, interactive games, and assessments. We transition our Training modules to Brightspace once the platform becomes accessible to our institution.

Dr. Bryce E. Tolbert, Director of Academic Support and Learning Technologies, Department of Academic Engagement and Retention at John Jay College has agreed to serve as my mentor for this project. Dr. Tolbert's contact information is as follows:

btolbert@jjay.cuny.edu 914-879-7348

If you have any questions or require any additional information, please feel free to contact me. Sincerely,

Karina Castro-Gonzalez

Mentor Signature: