



# Curriculum Vitae

**Faculty Name:** Kiesha C Pierre  
**Position Title:** Lecturer I  
**Office Location:** W. Banks Room 333  
**Office Phone:** 936-261-1988  
**Email Address:** kcpierre@pvamu.edu

**Work Address:** P.O. Box 519; MS 1060  
Prairie View, TX 77446

<b>Education:</b>	<b>Degree and Area of Study</b>	<b>Institution Name</b>	<b>Degree Date</b>
	Ph.D. Environmental Engineering	University of South Florida	August 2021
	Graduate Certificate Biostatistics	University of South Florida	May 2020
	M.A. Mathematics	University of Miami	June 2010
	B.S. Mathematics	Florida Memorial University	April 2007

  

<b>Teaching Experience</b>	<b>Position Title</b>	<b>Institution Name</b>	<b>Position Dates</b> (Beginning and End)
	Adjunct Instructor	University of South Florida	08/2015 – 07/2022
	Assistant Professor of Mathematics	Bethune-Cookman University	08/2010 – 07/2015
	Adjunct Instructor	Florida Memorial University	08/2008 – 07/2010

**Professional Publications:** Pierre, K. C., Tejada-Martinez, A. E., Pirasaci, T., Perez, A. and Sunol, A. (2022). "One- and Three-Dimensional Computational Fluid Dynamics Model Comparison of the Treatment Performance of a Full-Scale Oxidation Ditch." *Journal of Environmental Engineering*, 148(9).

Zhang, J., Pierre, K. and Tejada-Martinez, A. E. (2019). "The Impacts of Flow and Tracer Release Unsteadiness on Tracer Analysis of Water and Wastewater Treatment Facilities." *Journal of Hydraulic Engineering*, 145(4).

**Additional Trainings/Skills:** "Designing your Online Course." Quality Matters Workshop.

IBM Data Analyst Professional Certificate.