

Joseph Aneke

Mentor 1: Sabrina Perry

Home Institution: Hampton University

Target Course: Introduction to Python Programming

Target Course Number: CSC 291

Anticipated Enrollment: 22-30 (Spring 2027)

Science Gateway Goal: Use classroom-friendly Gateway resources (Jetstream2, Cornell Virtual Workshop, HPC Carpentry) to experience computing beyond the desktop

Project Goals:

- *Goal 1: Improve Intro to Programming with HPC Perspectives*
- *Goal 2: Explore resources e.g Data sets with a view to produce reproducible projects*