

The STEM & Dual Degree Programs, Mathematics Department and  
The Behavioral & Social Sciences Department  
Present: Articulation Agreements with John Jay College  
Transfer Options Success Programs



Join us to learn about academic and career options after completing your Associate's degree. The options are endless...

Tuesday, October 18th, 2022  
2:00pm

Join us via Zoom Meeting ID: 834 0395 0944

Zoom Link: <https://hostos-cuny-edu.zoom.us/j/83403950944>

Meet professors and staff members from John Jay College

**Mathematics at Hostos — Applied Mathematics: Data Science & Cryptography at John Jay**

Data Science presents the principles of data representation, big data management, and statistical modeling. Hidden information is often benign but it might also be evidence of malevolent activities that have already occurred or are in progress. Cryptography is the science of both personal and institutional data security. Cryptologists play a vital role in detecting events yet to unfold, especially when attempting to interdict and thwart incipient cyber intrusions and terrorist attacks.

**Computer Science at Hostos — Computer Science & Information Security at John Jay**

The program provides the broad background in computing that is needed to thwart the abuse and misuse of computers, data networks, information systems and information infrastructures, in the environment of ever advancing digital technology. Direct entry into the profession as well as entry into graduate and professional programs that rely on computing and quantitative methods, especially in areas related to digital forensics and cybersecurity.

**Public Policy and Administration at Hostos— Public Administration at John Jay**

Prepares students for leadership and management roles in public agencies. The major empowers students to analyze, understand and solve problems using the tools of public administration. The major is grounded in our commitment to a broad definition of justice, including equity, diversity, inclusion, ethics, effectiveness, and accountability.

Hostos Community College  
Office of Academic Affairs  
STEM | Dual Degree Programs

