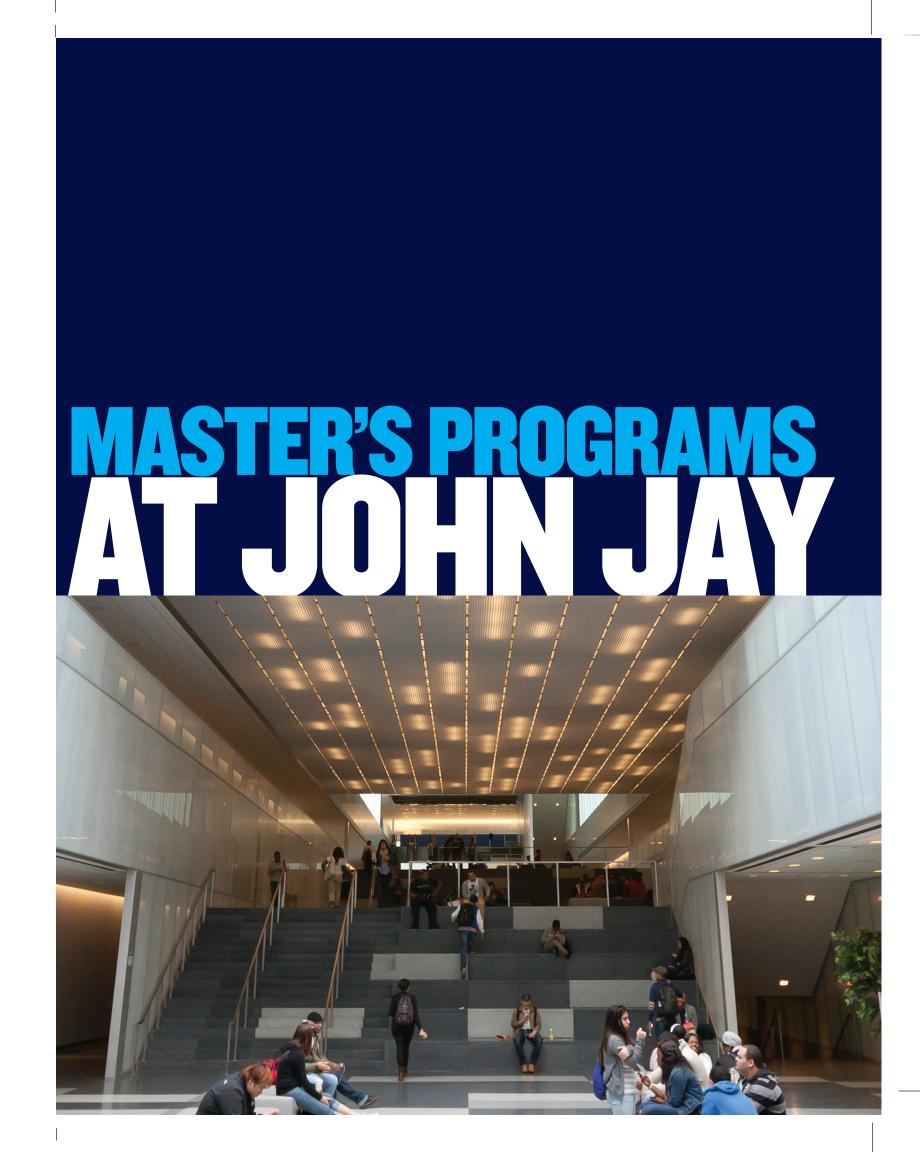


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# COLLEGE OF CRIMINAL JUSTICE

John Jay College of Criminal Justice The City University of New York 524 West 59th Street, New York City, NY 10019 212 237 8000





# ADVANCED CERTIFICATE IN APPLIED DIGITAL FORENSIC SCIENCE (CAD4SCI)

The CAD4SCI program of study provides four graduate computer science courses (12 credits) on the science of digital forensics followed by a practical Applied Digital Forensic Science Certification Exam. These courses blend study of theory and method with practical handson application. The certificate is awarded to students who complete the four courses with grades of B or better and who score a grade of Pass or better on the exam.

# ADVANCED CERTIFICATE IN FORENSIC ACCOUNTING

The Advanced Certificate in Forensic Accounting will prepare students for professional careers in accounting with special focus on the investigation of fraud. The curriculum is designed to meet the content standards of the Association of Inspectors General and the coursework requirements of CPA 150.

Students will receive the certificate upon completion of the additional requirements as specified in the Official Program of Study, including the four required courses and the two additional required courses within the MPA program, and any other requirements necessary to satisfy CPA 150.

# POSTGRADUATE CERTIFICATE IN FORENSIC PSYCHOLOGY

This is a state-registered Postgraduate Certificate in Forensic Psychology, housed within the Psychology Department MA programs at John Jay College of Criminal Justice, CUNY. Students receiving the certificate after 18 credits will be credentialed with postgraduate documentation of coursework within one of the following six forensic psychology tracks:

- Psychological Assessment and Forensic Psychology
- Family Violence and Victims
- Forensic Counseling and Psychotherapy
- Research in Forensic Psychology
- Selected Topics in Forensic Psychology
- Forensic Psychological Assessment and Testimony

# **STUDY ABROAD**

Students are strongly encouraged to pursue study abroad options while pursuing their Masters Degree. John Jay College of Criminal Justice organizes a number of study abroad programs in the summer and winter, some of which offer graduate credits.

Further information on study abroad options can be obtained from the Office of International Programs and Studies at <a href="http://www.jjay.cuny.edu/academics/1285.php">http://www.jjay.cuny.edu/academics/1285.php</a>. A maximum of 12 credits can be transferred from outside institutions.

### **DIRECTORY OF CONTACTS**

For further information on any of the offices below or other general college information, visit:

http://jstop.jjay.cuny.edu/onestop.php

Office of Graduate Admissions 212 237 8863 graduate.admissions@jjay.cuny.edu

Office of Graduate Studies 212 237 8423

Office of Financial Aid 212 663 7867

Office of Accessibility Services 212 237 8031

*Registrar's Office* 646 557 7867

*Scholarships* 212 237 8872

Student Life & Housing 212 237 8698

## **PROTECTION MANAGEMENT, MS**

John Jay College offers the only graduate program where students take courses in all three of the disciplines charged with protecting the lives and property of organizations and communities: fire protection, security management and emergency management. They also take courses that provide the knowledge and skills to be effective managers. Our Master of Science program in Protection Management combines theory with practice, allowing students to stay current while providing the skills necessary for critical evaluation.

The ability to form a cohesive unit during a crisis is critical and can be undermined by differences in background and training among firefighters, police, security managers and emergency managers. Students here are able to overcome this real-world obstacle by learning the logic and language of each other's disciplines Interacting with people from different professional backgrounds within the context of their studies helps these classmates foster a greater understanding of each other's jobs.

# **PUBLIC POLICY & ADMINISTRATION, MPA**

In the Master of Public Administration program in Public Policy and Administration, students have the opportunity to acquire professional knowledge and skills for careers in public agencies and independent organizations. Graduates of the program bring intellectual acuity, moral commitment and professional competence to the public service work force. Students are offered additional opportunities through applied research and community service.

The graduate programs at John Jay College of Criminal Justice offer six advanced certificates in the areas of Criminal Justice, Digital Forensics and Cybersecurity, Forensic Psychology and Public Administration.

These certificate programs complement a master's degree program as well as enhance the academic and professional body of knowledge in both the criminal justice and the public service fields. Each program is intended to meet the special needs of pre-career, incareer and second-career students.

# ADVANCED CERTIFICATE IN CRIME PREVENTION AND ANALYSIS

The certificate program in Crime Prevention and Analysis offers advanced instruction in techniques for deterring crime and is part of the Master of Arts in Criminal Justice program at John Jay College of Criminal Justice. It provides training in the quantitative, computer-based skills needed to analyze crime patterns. It also offers instruction in the strategies that can be employed in reducing crime. Students may pursue the certificate without pursuing the master's degree, and it is appropriate for students whose career objective is to contribute to data-based analysis of crime patterns in law enforcement agencies

### **ADVANCED CERTIFICATE IN TERRORISM**

The Center on Terrorism, in collaboration with the Office of Graduate Studies, offers an interdisciplinary MA Certificate in the Study of Terrorism. Students from all disciplines are welcome. We believe the program to be the first of its kind in the nation and an outstanding educational opportunity at a college already recognized nationally as the leading institution in criminal justice.

Upon successful completion of the MA degree and the requirements of the program, students will be granted a certificate by the College honoring their work and recognizing their knowledge. Completion of the program will also be noted on the student's transcript.

# ADVANCED CERTIFICATE IN COMPUTER SCIENCE FOR DIGITAL FORENSICS

The Advanced Certificate in Computer Science for Digital Forensics entails four courses (12 credits) offered at the graduate level. The first two are intensive, semester-long foundations courses that provide a survey of core computer science information tailored to digital forensics. One of the foundations courses considers operating systems, computer architecture and networks while the other covers programming and math essentials. The two foundations courses are followed by two core courses in the degree program. Students who complete these four courses with grades of B or better receive a certificate and may apply for transfer to the degree program.

# MASTER'S PROGRAMS AT JOHN JAY

John Jay College of Criminal Justice offers a variety of graduate degree programs. Students apply to a specific program when completing an application for admission to the College.

### **CRIMINAL JUSTICE. MA**

The College's Master of Arts program in Criminal Justice draws applicants from the Pacific Rim, Africa, Western Europe and Latin America for a truly international body of approximately 500 full and part-time students. Its reputation, based on an intellectually rigorous curriculum, exposes them to the latest social science findings within the field of criminal justice.

What attracts many people to the program are the dozens of "intrinsically fascinating" electives offered at John Jay. Classes like 'Terrorism and Apocalyptic Violence,' which trace apocalyptic movements from the Crusades through to the tragedies on September 11, 2001, examine how weapons of mass destruction have altered our psychological landscape. The 'Cyber Criminology' class explores the links between computers, deviance and social control. 'Sex Crimes' addresses the theoretical explanations for sexual offending as well as the difficulties of balancing offenders' rights with those of the community. There are also classes on the American jury, problem-oriented policing, crime mapping, crime scene investigation and many more.

# DIGITAL FORENSICS AND CYBERSECURITY. MS

The meteoric rise of computer usage, especially computing power and digital technology, has transformed society. With that transformation has come an arguably predictable increase in computer misuse and criminality. Ready to tackle this challenge are the faculty and students in John Jay's Master of Science program in Digital Forensics and Cybersecurity.

The problem of computer crime is vast and complex. It involves far more than misappropriation of work computers for personal use, whether legal or not. Elaborate criminal schemes can be embedded in hard drives. Cell phones, Blackberries and other similar electronic devices can reveal a trail of digital bread crumbs for criminal misuse. Even the ubiquitous E-Z Pass found in millions of cars has played a role in crimes and criminal investigations.

John Jay stayed on top of such a rapidly changing field by creating the nation's first graduate program in digital forensics and cybersecurity. The program, now in its fifth year, is unique in the way it deftly melds both the technological and criminal justice aspects of forensic computing.

# FORENSIC MENTAL HEALTH COUNSELING. MA

The Master of Arts program in Forensic Mental Health Counseling, approved by New York State as a "license eligible" academic program, satisfies the state's educational requirements leading toward professional licensure as a mental health counselor with a specialization in forensics. Students develop skills in interviewing, counseling and assessment based upon established principles and research regarding human development, personality, psychopathology and counseling.

### FORENSIC PSYCHOLOGY, MA

The Master of Arts program in Forensic Psychology will train practitioners to provide psychological services within the criminal and civil justice systems as well as to prepare students for doctoral-level study in psychology. The 42-credit curriculum focuses on the understanding, evaluation and treatment of both offenders and victims. Students are provided with an advanced understanding of psychological development and psychopathology, personality assessment, psychotherapeutic techniques and research methods.

In the Forensic Psychology program, students may take an externship consisting of a minimum of 300 hours in an appropriate psychological setting under the supervision of a licensed psychologist (or other trained mental health professional) approved by the program director. Alternatively, qualified students may complete a thesis.

### **FORENSIC SCIENCE, MS**

John Jay's Master of Science in Forensic Science program offers students an outstanding opportunity to gain deep understanding of the physical laws that govern molecular biology, chemistry and toxicology. Addressing an urgent national need for broadly trained forensic scientists, the curriculum focuses on the complexities of science, current technologies and techniques. It will provide advanced education for scientists, administrators, directors and other professionals currently employed in crime laboratories, medical examiners' offices and in such related areas as public safety, arson investigation and environmental protection. This program will also provide advanced education for students preparing to enter the forensics field.

## **INSPECTION & OVERSIGHT, MPA**

The Master of Public Administration program in Inspection and Oversight offers students the opportunity to prepare for public service careers in inspection and oversight. The program inspires students to the highest ideals of citizenship and public service, reinforced by a commitment to accountability, transparency and equity.

### **INTERNATIONAL CRIME & JUSTICE, MA**

The Master of Arts program in International Crime and Justice reflects the College's commitment to the internationalization of criminal justice education. It builds upon the strengths of our undergraduate degree in international criminal justice by opening the opportunity for graduate education in this field. Indeed, this is the first program of its kind in the United States. It combines advanced substantive knowledge of international crime challenges and domestic and international responses with analytic and research techniques in an interdisciplinary framework. It produces graduates with a truly global outlook on criminal justice, a moral commitment to international justice and professional competence in an increasingly multicultural workforce.

