A UNIQUE DEGREE AND EXCITING CAREER PATH

Media forensics is the scientific study into the collection, analysis, interpretation, and presentation of audio, video, and image evidence obtained during the course of investigations and litigious proceedings.

The Master of Science (MS) degree prepares students to conduct digital and multimedia forensic analysis by utilizing state-of-the-art methods and technology necessary to fight crime in the digital age.

CAREER PATHS OF GRADUATES

Students who have completed the MS degree have gone on to positions in crime labs at the federal, state, and local levels, corporate security and assets protection, and private forensic practice.

WHY CHOOSE CU DENVER?

Media Forensics is a hybrid program: the majority of coursework is completed online and approximately a one week on-site session most semesters. These sessions include hands-on coursework at our labs in Denver, attendance at scientific conferences, and experiential learning in forensic labs. Many students live outside of Colorado and most work while pursuing the degree, making it ideal for forensic professionals who wish to advance their skills or scientifically-minded students who want to pursue an exciting new career path.

COURSE TOPICS

- Audio/Image Enhancement and Authentication
- Recovery and Processing of Closed Circuit TV (CCTV) Systems
- Image Comparison and Photogrammetry
- Speaker Recognition
- Computer Forensics
- Mobile Phone Forensics
- Principles in Forensic Sciences
- Research Techniques
- Criminal and Civil Litigation
- Court Testimony
- Ethics and Bias

Find out more at artsandmedia.ucdenver.edu/ncmf