CU

National Center for Media Forensics

COLLEGE OF ARTS & MEDIA

UNIVERSITY OF COLORADO **DENVER**

MASTER OF SCIENCE IN MEDIA FORENSICS

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

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CU IN THE CITY