



MSc in Forensic Science

United Arab Emirates University (UAEU)

About the Program

The MSc in Forensic Science (MSFS) at the United Arab Emirates University (UAEU) prepares graduates to apply advanced scientific principles to the investigation and resolution of crime. The program combines theoretical knowledge with hands-on laboratory experience, supporting the UAE's national vision for innovation, security, and justice.

Program Highlights

- Duration: 2 years (Full-Time) | 3 years (Part-Time)
- Total Credit Hours: 30 CH (21 CH taught courses in hybrid mode + 9 CH thesis research)
- Core Disciplines: Forensic Toxicology, DNA Analysis, Criminalistics, Analytical Chemistry
- Thesis: Research-based project
- Practical Experience: Includes three high-quality forensic hands-on experiences
- Collaboration: With law-enforcement and research agencies

Faculty

Faculty members from the College of Science, Information Technology, and Law, as well as professionals from the Dubai Police, Abu Dhabi Police, and the Ministry of Justice, are involved in teaching across the program.

Research

Research in the Forensic Science Program addresses critical needs in crime detection, evidence evaluation, and public safety.

Key Research Areas include: Forensic Toxicology and Drug Analysis, DNA and Genomic Profiling, Trace Evidence and Microscopy, Digital and Analytical Forensics, and Criminal Justice Applications of Science.

Facilities and Laboratories

Students have access to state-of-the-art facilities within the College of Science, including Analytical Chemistry, Forensic DNA, Instrumental Analysis, and Microscopy and Trace

Evidence Laboratories. All laboratories meet international safety and quality standards and are equipped for advanced analytical and molecular work.

Practical Forensic Laboratory Hands-On Experience

1. Forensic Toxicology Lab – Analytical techniques for toxic substances and drug analysis.
2. DNA & Profiling Lab – Extraction, amplification, and interpretation of biological evidence.
3. Trace Evidence & Microscopy Lab – Microscopic and material analysis for criminal investigations.
4. Instrumental Analysis & Case Simulation – Integration of analytical tools for forensic cases.

Career Opportunities

Graduates are equipped for careers in:

- Police and Law Enforcement Agencies
- Ministry of Interior and Justice Departments
- Forensic Science Laboratories
- Research Institutions and Universities
- Health and Environmental Agencies

Scholarships & Funding

UAEU provides a range of scholarships and assistantships for outstanding graduate students, including:

- Graduate Research Assistantship (GRA)
- Graduate Teaching Assistantship (GTA)
- External Sponsorship Programs
- Special Funding for Emirati Students

International Collaborations

The program maintains active collaborations with international universities, forensic laboratories, and law-enforcement agencies, including:

- King's College London
- Monash University Australia

Accreditations

The United Arab Emirates University is accredited by the Commission for Academic Accreditation (CAA) of the UAE Ministry of Education. The Forensic Science Program aligns with international forensic-science education standards and undergoes regular academic review.

Quick Links

 Apply Now: <https://uae.elluciancrmrecruit.com/Apply/Account/Login>

 Program Brochure: <https://www.uae.ac.ae/en/cgs/programs.shtml>

 Contact Us: <https://www.uae.ac.ae/en/cos/departments/chemistry.shtml>

 Submit an Enquiry: <https://www.uae.ac.ae/en/cgs/programs.shtml>

 Admission Cycles and Deadlines:
<https://www.uae.ac.ae/en/admission/pdf/deadlines-for-2026.pdf>

 Tuition Fees: https://www.uae.ac.ae/en/dvcsae/student_account_office/index.shtml

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