

Criminalistics Master's Degree Program (with Thesis)

Purpose of the Program:

The Criminalistics Master's Degree Program (with Thesis), which will be opened under the Criminalistics Department of the GCGA Forensic Sciences Institute, aims to create the scientific background of students in physical examinations such as ballistics, documents, tool marks, body traces, crime scenes and explosive devices, which are the basic examination and specialization areas of criminalistics.

Course List and Crediting:

The courses planned to be included in the Criminalistics Master's Degree Program (with Thesis) are listed in Table-1.

| Lesson Code | Course Name | Course Status | Time | National Credit | ECTS |
|--------------------|--|----------------------|-------------|------------------------|-------------|
| ABE101 | Research Methods | Compulsory | 3 | 3 | 8 |
| ABE102 | Forensic Sciences and Forensic Medicine | Compulsory | 3 | 3 | 8 |
| ABE103 | Statistics Applications in Forensic Sciences | Elective | 3 | 3 | 6 |
| ABE104 | Crime Scene Investigation | Elective | 3 | 3 | 6 |
| ABE105 | Forensic Photography | Elective | 3 | 3 | 6 |
| ABE201 | Ethics and Quality System in Forensic Sciences | Compulsory | 3 | 3 | 8 |
| ABE202 | Evidence Law | Compulsory | 3 | 3 | 8 |
| ABE203 | Expertise Law | Elective | 3 | 3 | 6 |
| ABE204 | Seminar | Compulsory | 3 | 0 | 4 |
| KRM201 | Forensic Ballistics Investigations | Elective | 3 | 3 | 6 |
| KRM202 | Forensic Shooting Analysis | Elective | 3 | 3 | 6 |
| KRM203 | Forensic Document and Falsification Investigations | Elective | 3 | 3 | 6 |
| KRM204 | Handwriting Reviews | Elective | 3 | 3 | 6 |
| KRM205 | Trail Reviews | Elective | 3 | 3 | 6 |
| KRM206 | Traffic Accident Investigations | Elective | 3 | 3 | 6 |
| KRM207 | Finger/Palmprint Examinations | Elective | 3 | 3 | 6 |
| KRM208 | Explosive Detection Methods | Elective | 3 | 3 | 6 |
| KRM209 | Crime Scene Investigation After Explosion | Elective | 3 | 3 | 6 |
| KRM210 | Optical Systems in Forensic Sciences | Elective | 3 | 3 | 6 |

Table-1 Courses Planned to be Included in the Criminalistics Master's Degree Program (with Thesis).

Criminalistics Master's Degree Program (without Thesis)

Purpose of the Program:

In the Criminalistics Master's Degree Program (without Thesis) to be opened within the Department of Criminalistics of the GCGA Institute of Forensic Sciences, in accordance with the purposes stated in the 11th article of the Postgraduate Education and Training Regulation of the Council of Higher Education, ballistics, documents, tool marks, which are the basic areas of examination and expertise of criminalistics science, It is aimed to create the scientific infrastructure of students on physical examinations such as body traces, explosive devices and body traces.

In this context, personnel who do not have foreign language proficiency are currently working in the field of criminalistics as experts or assistant experts / assistants in the Criminal Department of the Gendarmerie General Command, the Criminal Department of the General Directorate of Security and the Criminal Laboratory of the General Directorate of Customs. The aim of the Criminalistics Master's Degree Program (without Thesis) is to increase the academic competence of the personnel in question, as well as other students with similar qualifications, in the field of forensic sciences and to enable them to complete a non-thesis master's degree in order to specialize.

Course List and Crediting:

The courses planned to be included in the Criminalistics Master's Degree Program (without Thesis) are listed in Table-2.

| Lesson Code | Course Name | Course Status | Time | National Credit | ECTS |
|--------------------|--|----------------------|-------------|------------------------|-------------|
| ABE101 | Research Methods | Compulsory | 3 | 3 | 8 |
| ABE102 | Forensic Sciences and Forensic Medicine | Compulsory | 3 | 3 | 8 |
| ABE103 | Statistics Applications in Forensic Sciences | Elective | 3 | 3 | 6 |
| ABE104 | Crime Scene Investigation | Elective | 3 | 3 | 6 |
| ABE105 | Forensic Photography | Elective | 3 | 3 | 6 |
| ABE201 | Ethics and Quality System in Forensic Sciences | Compulsory | 3 | 3 | 8 |
| ABE202 | Evidence Law | Compulsory | 3 | 3 | 8 |
| ABE203 | Expertise Law | Elective | 3 | 3 | 6 |
| KRM201 | Forensic Ballistics Investigations | Elective | 3 | 3 | 6 |
| KRM202 | Forensic Shooting Analysis | Elective | 3 | 3 | 6 |
| KRM203 | Forensic Document and Falsification Investigations | Elective | 3 | 3 | 6 |
| KRM204 | Handwriting Reviews | Elective | 3 | 3 | 6 |
| KRM205 | Trail Reviews | Elective | 3 | 3 | 6 |

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|--------|---|----------|---|---|---|
| KRM206 | Traffic Accident Investigations | Elective | 3 | 3 | 6 |
| KRM207 | Finger/Palmprint Examinations | Elective | 3 | 3 | 6 |
| KRM208 | Explosive Detection Methods | Elective | 3 | 3 | 6 |
| KRM209 | Crime Scene Investigation After Explosion | Elective | 3 | 3 | 6 |
| KRM210 | Optical Systems in Forensic Sciences | Elective | 3 | 3 | 6 |

Table-2 Courses planned to be included in the Criminalistics Master's Degree Program (without Thesis).