## Forensic Sciences: Arson, Explosives, Firearms and Toolmarks Investigation, MS

### Requirements for Students Matriculating in or before Academic Year 2023-2024

Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

**Total Hours: 32**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>FRNS 5063</td>
<td>Ethical Research and Scientific Writing</td>
<td>3</td>
</tr>
<tr>
<td>FRNS 5613</td>
<td>Criminalistics and Evidence Analysis</td>
<td>3</td>
</tr>
<tr>
<td>FRNS 5653</td>
<td>The Law and Expert Evidence</td>
<td>3</td>
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<td><strong>Hours Subtotal</strong></td>
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### Electives

Select 23 hours of the following:

- FRNS 5013 Survey of Forensic Sciences
- FRNS 5073 Quality Assurance in Forensic Science
- FRNS 5093 Scientific Writing and Presentation Skills
- FRNS 5103 The Chemistry of Pyrotechnics
- FRNS 5113 The Chemistry of Explosives
- FRNS 5123 Fire Dynamics in Forensic Investigations
- FRNS 5133 Ordnance Identification and Recognition
- FRNS 5143 Methods in Fire and Explosion Investigation NFPA 921/1033
- FRNS 5153 Explosives Research, Testing and Evaluation Methods
- FRNS 5183 Computer Fire Modeling
- FRNS 5423 Blast Injuries and Effects
- FRNS 5663 Destructive Devices/Explosives: Law and Regulations
- FRNS 5673 Intelligence for Forensic Investigators
- FRNS 5713 Forensic Psychology
- FRNS 5723 Advanced Forensic Psychology
- FRNS 5803 Circuit Exploitation of Destructive Devices
- FRNS 5813 Building Construction and Fire/Explosion Forensic Examination
- FRNS 5823 Forensic Examination of Fire Protection Systems
- FRNS 5833 Identification of Destructive Device Fuzing Systems
- FRNS 5853 Electrical Theory and Failure Analysis in Forensic Fire Investigations
- FRNS 5873 Firearms and Toolmarks
- FRNS 5963 Forensic Statistics
- FRNS 5970 Directed Readings in Forensic Sciences
- FRNS 5980 Non-Thesis Creative Component in Forensic Sciences
- FRNS 5990 Special Topics in Forensic Sciences

**Hours Subtotal** 23

**Total Hours** 32

### Other Forensic Sciences: Arson and Explosives Investigation Requirements

- Creative Component

### Graduate College Master's Program Requirements

Learn more about Graduate College 2023-2024 Master’s Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.