

**FORENSIC SCIENTIST II - IV  
(FIREARMS)  
Selection Process I.D.#  
6416-6418/FA/0425**

**EXAMINATION PLAN**

**I. WRITTEN EXAMINATION**

Multiple choice examination - 40 items

Pass = 70% or better

Time Limit = 1 hour

<b>CONTENT AREA</b>	<b># OF ITEMS</b>	<b>PERCENTAGE</b>
Firearms Analysis	40	100%

**REFERENCE SOURCES:**

AFTE Glossary 6<sup>th</sup> edition, version 6.091922, 2013

Cartridges and Firearms Identification, Walker, Robert E. CRC Press, 2013

Di Maio, Vincent, *Gunshot Wounds*, Elsevier, 1985

Firearms Investigation Identification and Evidence, Hatcher, J.S., Frank J. Jury, Jac Weller,  
Ray Rifling Arms Books Co. 1957

Handbook of Firearms and Ballistics, Examining and Interpreting Firearms Evidence, 2<sup>nd</sup>  
Edition, Heard, Brian J., Wiley & Sons, 2008

NRA Firearms Fact Book, 3<sup>rd</sup> Edition, National Rifle Association of America, 1989

Shooting Incident Reconstruction, 2nd Edition, Haag, Haag, Academic Press 2011

**This examination consists of 40 multiple-choice questions. All questions are equally weighted.**

**II. QUALIFICATIONS APPRAISAL BOARD (QAB)**

Weight = 100%

Pass = 70% or better

The QAB is an oral board exam. Unlike a job interview, the QAB is very structured with three board members taking turns asking a set of structured questions. The same questions are asked of each candidate participating in the QAB for the open position.