

National Firefighter Selection Inventory (NFSI)

The assessment is mandatory for those entering into the firefighter program. The test contains 155 questions. Of the 155 questions, 105 make up the cognitive-ability test, and 50 measure behavioral-orientations. The total testing time for the NFSI assessment is 2 $\frac{1}{2}$ hours. A passing score of 70% is required. The test can be taken three times within a six month period. Test scores are valid for 12 months.

Developed as an alternative to conventional fire service written entrance examinations, The <u>National Firefighter</u> <u>Selection Inventory (NFSI)</u> is unique in that it combines a traditional cognitive abilities component with a critical attitude/personality, or firefighter orientation, component. The combination of these components help to ensure that candidates are mentally fit to handle the rigors of the job, but also have a personality that will be conducive to becoming an excellent firefighter. This examination is designed to provide you with a good idea of how well you will do on the requisite academic (i.e., reading, writing and math) component of the firefighting program.

The <u>National Firefighter Selection Inventory (NFSI)</u> consists of:

COGNITIVE ABILITY includes 105 questions measuring the following job-related abilities:

Verbal Comprehension - the ability to understand language, either written or spoken.

Verbal Expression - the ability to use language (either verbal or written) to communicate information or ideas to other people.

Problem Sensitivity - the ability to recognize or identify the existence of problems.

Deductive Reasoning - the ability to apply general rules or regulations to specific cases or to proceed from stated principles to logical conclusions.

Inductive Reasoning - the ability to find a rule or concept that fits the situation.

Information Ordering - the ability to apply rules to a situation for the purpose of putting the information in the best or most appropriate sequence.

Mathematical Reasoning - the ability to reason abstractly using quantitative concepts and symbols.

Numeric Facility - the ability to manipulate numbers in numerical operations.

BEHAVIORAL-ORIENTATION includes 50 questions measuring the following job-related behavioral predispositions:

Firefighter Orientation - attitudes and personality characteristics which are necessary to interact effectively with both coworkers and the public.

Stress Tolerance - the ability to deal with the on-the-job stressors of work as a firefighter.

Team Orientation - the ability to function within the team dynamic of the firefighter position; the ability to work effectively with others.

Motivation / Attitude - the ability and desire to carry out the duties of a firefighter to the best of one's ability: to strive to maintain a positive attitude about the job.

WEBSITE: <u>www.publicsafetyrecruitment.com</u>

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