



Current Employment Opportunities

SPA is a growing professional services firm with a 30-year record of providing top-level decision makers with timely and objective assessments that integrate the technical, operational, programmatic, policy, and business aspects of national security issues.

SPA currently has the following openings. Click any job title to apply for that position...

2007-078: Senior Strategic Systems Weapons Effects Analyst (SSAG) (Alexandria, VA (Headquarters))

JOB RESPONSIBILITIES: Responsibilities will include project leadership for important technical and analytic tasks in support of the senior decision makers who plan future strategic forces and their capabilities. Position requires nuclear weapons effects analyses, requirements definition, systems trades, and cost-effectiveness analysis.

JOB REQUIREMENTS (Skills, Experience, Education): An experienced Strategic Systems Weapons Analyst is needed to assist with technical planning and system effectiveness assessments for current and future weapon systems concepts in support of Strategic Systems Programs (SSP) and the Underwater Launched Missile System (ULMS) study. This study will identify concepts, desired capabilities and characteristics, and an R&D and Prototyping Plan for the sea based strategic deterrent system and platform that will follow TRIDENT (SSBN(X)). Candidate will team with group of operations and technical analysts studying future missile and warhead concepts - both conventional and nuclear. Candidate will interact primarily with Navy SSP, but will also interface with other Defense Department commands and agencies involved with the ULMS. Ideal candidate will have interest in examining evolving U.S. security challenges and impacting important decisions. Knowledge of nuclear weapons effects and methodologies to calculate weapons systems effectiveness required. Knowledge of conventional weapons effects a plus. Position requires 10 to 20 years experience. Technical major and/or Master's degree a plus.

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Candidates must be able to work independently and as part of a team. Successful candidates will be subject to a security investigation and must meet eligibility requirements for access to classified information. U.S. citizenship required.

In addition to professionally rewarding challenges, SPA employees also enjoy an excellent [benefits](#) package that includes insurance, leave, parking, and more, plus a generous qualified 401(k) plan.

SPA provides the FB/M Force Level Survivability & Effectiveness Analysis Report - used to assess alternate weapon system options + to make force structure decisions

<http://www.spa.com/CareerOppDetail.asp?req=2007-078&type=JOBTYPE&item=SR...> 22/10/2007