



**GENERAL SERVICES ADMINISTRATION
Federal Supply Service
Authorized Federal Supply Schedule Price List**

**PROFESSIONAL ENGINEERING SERVICES (PES)
FSC GROUP 87, FSC CLASS 871**

Special Item Numbers

- 871-1/871-1RC – Strategic Planning for Technology Programs/Activities
- 871-2/871-2RC – Concept Development and Requirements Analysis
- 871-3/871-3RC – System Design, Engineering and Integration
- 871-4/871-4RC – Test and Evaluation
- 871-5/871-5RC – Integrated Logistics Support
- 871-6/871-6RC – Acquisition and Life Cycle Management

Primary Engineering Disciplines

- SIN 871-1/871-1RC Electrical and Mechanical Engineering
- SIN 871-2/871-2RC Electrical and Mechanical Engineering
- SIN 871-3/871-3RC Electrical, Mechanical, Chemical, and Civil Engineering
- SIN 871-4/871-4RC Electrical, Mechanical, Chemical, and Civil Engineering
- SIN 871-5/871-5RC Electrical, Mechanical, and Chemical Engineering
- SIN 871-6/871-6RC Electrical, Mechanical, and Chemical Engineering

SYSTEMS PLANNING AND ANALYSIS, INC.

2001 N. Beauregard Street, Suite 100

Alexandria, VA 22311

Phone: (703) 931-3500

Fax: (703) 931-9254

<http://www.spa.com>

CONTRACT NUMBER: GS-23F-0347K

Period Covered by Contract: July 14, 2000 through July 13, 2010

Pricelist current through Modification #FX52, dated March 3, 2008.

On-line access to contract ordering information, terms and conditions, and up-to-date pricing, as applicable, is available on GSA *Advantage!* at <http://pub.fss.gsa.gov>.

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CUSTOMER INFORMATION

1. Authorized Special Item Numbers (SINs)
Special Item No. 871-1/871-1RC Strategic Planning for Technology Programs/Activities
Special Item No. 871-2/871-2RC Concept Development and Requirements Analysis
Special Item No. 871-3/871-3RC System Design, Engineering and Integration
Special Item No. 871-4/871-4RC Test and Evaluation
Special Item No. 871-5/871-5RC Integrated Logistics Support
Special Item No. 871-6/871-6RC Acquisition and Life Cycle Management
2. Maximum order: *\$750,000.00*
3. Minimum order: *\$100.00*
4. Geographic coverage (delivery area): *Nationwide*
5. Point of production (city, county, and state or foreign country): *Alexandria, VA*
6. Discount from list prices or statement of net price: *Prices listed are net.*
7. Quantity discounts: *SPA will consider discounts for orders over \$500,000. Other considerations: geographic area, personnel needed, etc.*
8. Prompt payment terms: *None, Net 30 Days*
- 9a. Notification that Government purchase cards are accepted below the micropurchase threshold (\$2,500)
- 9b. Notification that Government purchase cards are accepted above the micropurchase threshold (\$2,500)
10. Foreign Items: *None*
- 11a. Time of Delivery: *30 Days after receipt of order*
- 11b. Expedited Delivery: *Consult with Contractor*
- 11c. Overnight and 2-Day Delivery: *Consult with Contractor*
- 11d. Urgent Requirements: *Consult with Contractor*
12. F.O.B. Point: *Alexandria, VA*
- 13a. Contractor's ordering address: *Systems Planning and Analysis, Inc.
2001 N. Beauregard Street, Suite 100
Alexandria, VA 22311*

- 13b. Ordering Procedures: *For supplies and service the ordering procedures, information on Blanket Purchase Agreements (BPAs), and a sample BPA may be found at the GSA/FSS Schedule homepage (gss.gsa.gov/schedule).*
14. Payment Address: *Same as ordering address*
15. Warranty provision: *Standard Commercial Warranty.*
16. Export packing charges: *Not Applicable*
17. Terms and conditions of Government purchase card acceptance: *Not Applicable*
18. Terms and conditions of rental, maintenance, and repair: *Not Applicable*
19. Terms and conditions of installation: *Not Applicable*
20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices: *Not Applicable*
- 20a. Terms and conditions for any other services: *Not Applicable*
21. List of service and distribution points: *Not Applicable*
22. List of participating dealers: *Not Applicable*
23. Preventive maintenance: *Not Applicable*
- 24a. Special Attributes: *Not Applicable*
- 24b. Section 508 Compliance Information: *Not Applicable*
25. Data Universal Number System (DUNS) number: *07-481-4948*
26. Contractor has registered in the Central Contractor Registration Database. *CAGE code: 7L563.*

Description of Engineering Labor Categories

SENIOR MANAGER— Responsible for business development for the Group, for the performance on all contracts assigned to the Group, and for leading all the staff assigned to the Group. Participates in budget development and has authority to manage affairs of a Group within budget and corporate policy guidelines. Reports to the President of SPA. *Note: Senior Managers regularly function as the Program Manager for a major contract.*

Experience: 15 years of experience required.

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

SENIOR RESEARCH SCIENTIST— A recognized expert in a specific area of technical expertise applicable to contract requirements. Uses broad knowledge and experience to incorporate imaginative, innovative, and creative solutions to complex and critical client projects. Is at the top of the technical ladder and mentors less senior staff members.

Experience: 15 years of experience required.*

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

*A relevant doctorate degree may replace up to 5 years of experience.

RESEARCH SCIENTIST— Highly knowledgeable in a specific area of technical expertise applicable to contract requirements. Uses broad knowledge and experience to incorporate extremely effective solutions to complex and critical client projects. Is a technical leader and may mentor junior staff members.

Experience: 8 years of experience required.*

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

*A relevant doctorate degree may replace up to 5 years of experience.

PROGRAM MANAGER— Responsible for the performance on the contracts assigned by the Group Leader and for the staff assigned for those contracts. Operating with an agreed-upon budget and using assigned resources, is responsible for the conduct of the work and the performance of the staff in the execution of the contract. Primary technical interface with the client, responsible for the quality, quantity, and timeliness of the work required to satisfy the contract.

Experience: 10 years of experience required.

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

ASSISTANT PROGRAM MANAGER— Has proven management expertise and assumes the duties of the Program Manager in his/her absence, providing assistance, training, and guidance to Project Leaders. Assists Program Manager in developing Analysis Plans, establishing project schedules, determining necessary resources, and assuring quality control. Has demonstrated the ability to oversee multiple projects simultaneously. Reports directly to the Program Manager or Senior Manager.

Experience: 7 years of experience required.

Education: B.S. in Science, Engineering, Applied Mathematics, or related curriculum

PROJECT LEADER — Has demonstrated ability to plan, oversee, and successfully complete complex analytical assessments and to solve difficult problems while adhering to SPA's principles for quality assurance. Develops Analysis Plans and assists in establishing schedules for completing milestones. Reports directly to the Program Manager or the Group Leader.

Experience: 5 years of experience required.

Education: B.S. in Science, Engineering, Applied Mathematics, or related curriculum.

PRINCIPAL ENGINEER — With proven expertise in the areas of electrical, mechanical, chemical, civil, aerospace, or systems engineering analysis and conceptual design and evaluation, provides direct technical supervision to and coordination of subordinate engineers on major and complicated tasks and projects. Works independently and coordinates staff efforts to develop creative and innovative solutions and to mentor less senior staff. Often functions as Project Leader, which involves interface with clients. Ensures compliance with technological standards throughout projects.

Experience: 10 years of experience required.

Education: M.S. in Engineering.

SENIOR ENGINEER — Using expertise in advanced electrical, mechanical, chemical, civil, aerospace, or systems engineering analysis and conceptual design and evaluation, provides general supervision of technical staff. Interprets data to formulate appropriate courses of action to non-standard tasks. Typical assignments are complex and require use of initiative and independent judgment. Can serve as Project Leader, which involves interface with clients. Ensures compliance with technological standards throughout projects.

Experience: 7 years of experience required.

Education: M.S. in Engineering.

ENGINEER — Working under general supervision, applies standard electrical, mechanical, chemical, civil, aerospace, or systems engineering analysis and conceptual design and evaluation to non-standard tasks.

Experience: 3 years of experience required.

Education: B.S. in Engineering.

ASSOCIATE ENGINEER — Working under direct supervision, assists Senior Engineers with routine tasks involving fundamental electrical, mechanical, chemical, civil, aerospace, or systems engineering.

Experience: No experience required.

Education: B.S. in Engineering.

PRINCIPAL ANALYST — With proven expertise in the areas of operations research, applied mathematics, and modeling and simulation on major and complicated tasks, supervises and coordinates subordinate analysts on assigned projects. Works independently and coordinates staff efforts to develop creative and innovative solutions, as well as to mentor less senior staff. Often functions as Project Leader, which involves interface with clients. Ensures compliance with technological standards throughout projects. May be called upon to deliver presentations, plan tasks, and coordinate resources and budgets.

Experience: 10 years of experience required.

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

SENIOR ANALYST — With expertise in advanced operations research, applied mathematics, and modeling and simulation, interprets data to formulate appropriate courses of action on non-standard tasks. Typical assignments are complex and require use of initiative and independent judgment. Provides general supervision of technical staff. Can serve as Project Leader, which involves interface with clients. Ensures compliance with technological standards throughout projects. May be called upon to deliver presentations, plan tasks, and coordinate resources and budgets.

Experience: 7 years of experience required.

Education: M.S. in Science, Engineering, Applied Mathematics, or related curriculum.

ANALYST — Applies standard operations research, applied mathematics, and modeling and simulation to non-standard tasks. Works under general supervision. May be called upon to deliver presentations and assist in task planning.

Experience: 3 years of experience required.

Education: B.S. in Science, Engineering, Applied Mathematics, or related curriculum.

ASSOCIATE ANALYST — Assists senior analysts with routine tasks involving fundamental operations research, applied mathematics, and modeling and simulation. Works under direct supervision. May be called upon to deliver presentations and assist in task planning.

Experience: No experience required.

Education: B.S. in Science, Engineering, Applied Mathematics, or related curriculum.

SENIOR SOFTWARE SYSTEMS ENGINEER — Applies extensive knowledge in the areas of engineering, computer science, and information technology for the technical design, development, quality control, and implementation of complex projects. Researches and integrates design strategies and product specifications based on client requirements. Typical assignments are complex and require use of initiative and independent judgment. Provides general supervision and mentors technical staff. Often functions as Project Leader, which involves interface with clients.

Experience: 8 years of experience required.

Education: M.S. in Engineering, Computer Science, Applied Mathematics, or related curriculum.

SOFTWARE SYSTEMS ENGINEER — Applies extensive knowledge in the areas of engineering, computer science, and information technology for the technical design, development, quality control, and implementation of non-standard projects. Researches and integrates design strategies and product specifications based on client requirements. Typical assignments require use of initiative and independent judgment. May provide general direction to subordinate. Can function as Project Leader, which involves interface with clients.

Experience: 4 years of experience required.

Education: B.S. in Engineering, Computer Science, Applied Mathematics, or related curriculum.

PROGRAMMER - LEVEL 3 — Applies advanced knowledge in the areas of engineering, computer science, and information technology for the technical design, development, and implementation of complex projects. Gives technical direction to lower level programmers/analysts. Typical assignments are complex and require use of initiative and independent judgment. Develops solutions unique to client needs. Can function as Project Leader, which involves interface with clients.

Experience: 6 years of experience required.

Education: M.S. in Engineering, Computer Science, Applied Mathematics, or related curriculum.

PROGRAMMER - LEVEL 2 — Applies advanced knowledge in the areas of engineering, computer science, and information technology for the technical design, development, and implementation of non-standard projects. Designs and develops more complex software/hardware processing systems. Able to work independently and may provide general direction to subordinate programmers/analysts.

Experience: 4 years of experience required.

Education: B.S. in Engineering, Computer Science, Applied Mathematics, or related curriculum.

PROGRAMMER - LEVEL 1 — Assists senior programmers with routine assignments. Applies fundamental knowledge of operating systems and programming languages. Works on well-defined problems and learns under direct supervision.

Experience: No experience required.

Education: B.S. in Engineering, Computer Science, Applied Mathematics, or related curriculum.

DATA ENTRY OPERATOR — Enters data using word processing software. Maintains records and databases. Transcribes, deciphers, and codes alphanumeric data from source documents and verifies data for accuracy and completeness. Works on routine tasks under direct supervision.

Experience: No experience required.

Education: A.A. in Engineering, Computer Science, Applied Mathematics or related curriculum.

SUPPORT STAFF: (Note: Any non-professional services proposed must be incidental to, and in direct support of, the proposed professional services.)

ADMINISTRATIVE SUPPORT-LEVEL 2 — Provides high level secretarial support. Types and proofreads correspondence, prepares complex technical presentations, and leads proposal production. May provide work direction to lower level secretarial staff.

Experience: 3 years of experience required.

Education: B.A. in Liberal Arts.

ADMINISTRATIVE SUPPORT - LEVEL 1 — Provides routine secretarial support: typing, filing, answering phones, etc. Maintains files and coordinates meetings. Works under direct supervision.

Experience: No experience required.

Education: High school diploma or equivalent.

GRAPHIC ARTIST — Prepares graphical presentations and proposals using standard hardware/software systems, e.g., MS Office PowerPoint, Excel, Adobe Illustrator 8, Adobe Premier 5.0, QuarkXPress, and/or Pagemaker 6.5.

Experience: 1 year of experience required.

Education: High school diploma or equivalent.

TECHNICAL TYPIST — Types technical documents and may incorporate graphics into text for final deliverable document. Works under direct supervision.

Experience: 1 year of experience required.

Education: High school diploma or equivalent.

Authorized Schedule Pricelist

<u>CATEGORY</u>	<u>7/14/08-7/13/09</u> <u>Rate</u>	<u>7/14/09-7/13/10</u> <u>Rate</u>
Senior Manager	\$182.61	\$189.00
Senior Research Scientist	\$156.08	\$161.54
Research Scientist	\$133.60	\$138.28
Program Manager	\$133.60	\$138.28
Assistant Program Manager	\$117.40	\$121.51
Project Leader	\$106.17	\$109.88
Principal Engineer	\$156.08	\$161.54
Senior Engineer	\$124.83	\$129.20
Engineer	\$96.18	\$99.54
Associate Engineer	\$54.66	\$56.57
Principal Analyst	\$133.60	\$138.28
Senior Analyst	\$117.40	\$121.51
Analyst	\$86.00	\$89.01
Associate Analyst	\$54.66	\$56.57
Senior Software Systems Engineer	\$142.16	\$147.13
Software Systems Engineer	\$124.83	\$129.20
Programmer - Level 3	\$106.17	\$109.88
Programmer - Level 2	\$75.76	\$78.41
Programmer - Level 1	\$54.66	\$56.57
Date Entry Operator	\$54.66	\$56.57
Administrative Support - Level 2	\$66.18	\$68.49
Administrative Support - Level 1	\$58.12	\$60.16
Graphic Artist	\$54.66	\$56.57
Technical Typist	\$48.79	\$50.50