



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

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The INTERNET address for GSA Advantage! is: GSAAdvantage.gov.

Schedule Title: PROFESSIONAL ENGINEERING SERVICES (PES)
FSC GROUP: 871
Contract Number: GS-23F-0222P

Special Item Numbers

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

For more information on ordering from Federal Supply Schedules click on the FSS Schedule at fss.gsa.gov.

Contract Period: April 22, 2004 through April 22, 2009

Contractor Name: Advanced Technology & Research Corporation
Address: 6650 Eli Whitney Drive, Suite 400, Columbia, MD 21046
Phone Number: 443-766-7888
Fax Number: 443-766-7889
Web Site: www.atrcorp.com

Contact for Contract Administration:
Mr. David E. Lupi, Director of Contracts
Phone: 443-788-7862
Email: dlupi@atrcorp.com

Business Size: Small

Prices Shown Herein are Net (discount deducted)

Supplement Number: 002
Date: 20 May 2008



CUSTOMER INFORMATION

1a. Authorized Special Item Numbers (SINs)

Special Item No. 871-1 Strategic Planning for Technology Programs/Activities
 Special Item No. 871-2 Concept Development and Requirements Analysis
 Special Item No. 871-3 System Design, Engineering and Integration
 Special Item No. 871-4 Test and Evaluation
 Special Item No. 871-5 Integrated Logistics Support
 Special Item No. 871-6 Acquisition and Life Cycle Management

1b. Awarded Pricing:

Period Through	4/22/2005	4/22/2006	4/22/2007	4/22/2008	4/22/2009
Labor Category	GSA Price With IFF (Base Year 1)	GSA Price With IFF (Base Year 2)	GSA Price With IFF (Base Year 3)	GSA Price With IFF (Base Year 4)	GSA Price With IFF (Base Year 5)
PROGRAM MANAGER	\$150.17	\$155.73	\$161.49	\$167.46	\$173.66
PRINCIPAL ENGINEER III	\$144.22	\$149.56	\$155.09	\$160.83	\$166.78
PRINCIPAL ENGINEER II	\$128.14	\$132.88	\$137.80	\$142.90	\$148.18
PRINCIPAL ENGINEER I	\$119.19	\$123.60	\$128.17	\$132.92	\$137.83
SR. ENGINEER III	\$112.10	\$116.25	\$120.55	\$125.01	\$129.63
SR. ENGINEER II	\$103.75	\$107.59	\$111.57	\$115.70	\$119.98
SR. ENG. I	\$89.05	\$92.34	\$95.76	\$99.30	\$102.98
ENGINEER/SCIENTIST	\$71.01	\$73.64	\$76.36	\$79.19	\$82.12
JR. ENG/SCIENTIST	\$57.53	\$59.66	\$61.87	\$64.16	\$66.53
ENG. AIDE	\$35.93	\$37.26	\$38.64	\$40.07	\$41.55
SR. COMP. SCIENTIST II	\$115.97	\$120.26	\$124.71	\$129.32	\$134.11
SR. COMP. SCIENTIST I	\$89.05	\$92.34	\$95.76	\$99.30	\$102.98
COMPUTER SCIENTIST	\$71.01	\$73.64	\$76.36	\$79.19	\$82.12
SR. ANALYST	\$80.06	\$83.02	\$86.09	\$89.28	\$92.58
JR. ANALYST	\$35.93	\$37.26	\$38.64	\$40.07	\$41.55
GRAPHIC SPECIALIST	\$54.95	\$56.98	\$59.09	\$61.28	\$63.55
SR. TECHNICIAN III	\$81.47	\$84.48	\$87.61	\$90.85	\$94.21
SR. TECHNICIAN II	\$80.35	\$83.32	\$86.41	\$89.60	\$92.92
SR. TECHNICIAN I	\$75.23	\$78.01	\$80.90	\$83.89	\$87.00
TECHNICIAN	\$60.05	\$62.27	\$64.58	\$66.97	\$69.44
JR. TECHNICIAN	\$38.46	\$39.88	\$41.36	\$42.89	\$44.48
SR. DRAFTSMAN	\$81.67	\$84.69	\$87.83	\$91.07	\$94.44
DRAFTSMAN	\$56.80	\$58.90	\$61.08	\$63.34	\$65.68
SR. NETW ENG I	\$75.02	\$77.80	\$80.67	\$83.66	\$86.75
NETWORK TECH 2	\$75.02	\$77.80	\$80.67	\$83.66	\$86.75
NETWORK TECH 1	\$46.09	\$47.80	\$49.56	\$51.40	\$53.30
SR. TECH WRITER	\$67.79	\$70.30	\$72.90	\$75.60	\$78.39
TECH. WRITER	\$51.13	\$53.02	\$54.98	\$57.02	\$59.13
TECHNICAL TYPIST	\$43.82	\$45.44	\$47.12	\$48.87	\$50.67
WORD PROCESSOR	\$40.90	\$42.41	\$43.98	\$45.61	\$47.30
CLERICAL ASSISTANT	\$28.26	\$29.31	\$30.39	\$31.51	\$32.68

- 1.c. Labor Category Descriptions: (See Page 5 below)
2. Maximum order: \$750,000 for all SINs
3. Minimum order: \$100.00 for all SINs
4. Geographic coverage: Domestic Only
5. Point of production:
Columbia, Howard County, Maryland
6. Discount from list prices or statement of net price: Not Applicable
7. Quantity discounts: 1% on task orders equal to or exceeding \$250,000; 2% on task orders equal to or exceeding \$500,000
8. Prompt payment terms: None, Net 30 Days
- 9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold. Yes
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold. Yes
10. Foreign items: Not applicable.
- 11a. Time of delivery: To be negotiated at the task order level.
- 11b. Expedited delivery: Items available for expedited delivery are noted in this price list.
- 11c. Overnight and 2-day delivery: Available.
- 11d. Urgent requirements: See contract clause I-FSS-14-B. Agencies can contact the contact for contract administration to obtain faster delivery.
12. F.O.B. point(s): Destination.
- 13a. Ordering Address:

Advanced Technology & Research Corporation
6650 Eli Whitney Drive, Suite 400
Columbia, MD 21046

- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on blanket purchase agreements (BPA's), and a sample BPA can be found at the GSA/FSS schedule homepage (fss.gsa.gov/schedules).
14. Payment address:
Advanced Technology & Research Corporation
Attn: Accounts Receivable
6650 Eli Whitney Drive, Suite 400
Columbia, MD 21046
15. Warranty provision: Not applicable.
16. Export packing charges: Not applicable.
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level). To be negotiated at task order level.
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: 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. Preventative maintenance: Not applicable.
- 24a. Special attributes such as environmental attributes: Not applicable.
- 24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information technology (EIT) Supplies and services and show where full details can be found (e.g. contractor's website or other location.) The EIT standards can be found at www.Section508.gov/.
25. Data Universal Number System (DUNS) number: 01-656-5277
26. Notification regarding registration in Central Contractor Registration (CCR) database: Registered (CAGE Code 7S553). Registration valid to 02/9/07.

Advanced Technology & Research Corporation's Labor Category Descriptions & Rates

PROGRAM MANAGER

The program manager shall have at least a Bachelor's degree in Engineering, Physics, Chemistry, Mathematics, or Computer Science with a minimum of fifteen (15) years of aggregate relevant experience in two or more of these disciplines. Shall have demonstrated qualities of leadership and responsibility in contract program management; will be responsible for oversight of cost, scheduling, and technical performance. This manager should have a thorough knowledge of the systems acquisition and business management processes and be able to communicate effectively, both verbally and in formal reports, with higher clients. They will generally function in the following activities: research, development, design, fabrication, production, in-service support, and other engineering oriented activities.

PRINCIPAL ENGINEER III

The principal engineer level III shall have a Bachelor's degree in Engineering, Physics, Chemistry, Mathematics, Computer Science, or related engineering field, with a minimum of fifteen (15) years relevant technical experience in any one or any combination of the above scientific disciplines. They shall have a demonstrated record of technical seniority and accomplishment on programs. Typically they will have demonstrated both task leadership and advisory capacity to senior customer officials.

PRINCIPAL ENGINEER II

The principal engineer level II shall have a Bachelor's degree in Engineering, Physics, Chemistry, Mathematics, Computer Science, or related engineering field, with a minimum of thirteen (13) years relevant technical experience in any one or any combination of the above scientific disciplines. They shall have a demonstrated record of technical seniority and accomplishment on programs. Typically they will have demonstrated both task leadership and advisory capacity to senior customer officials.

PRINCIPAL ENGINEER I

The principal engineer level I shall have a Bachelor's degree in Engineering, Physics, Chemistry, Mathematics, Computer Science, or related engineering field, with a minimum of twelve (12) years relevant technical experience in any one or any combination of the above scientific disciplines. They shall have a demonstrated record of technical seniority and accomplishment on

programs. Typically they will have demonstrated both task leadership and capacity to perform independently with senior customer officials.

SENIOR ENGINEER III

This position requires a minimum of eleven (11) years experience or a Doctorate in the disciplines of engineering, physics, computer science, chemistry or mathematics including 5 years experience relating to one or more of the SInS. A Bachelor's degree is required.

SENIOR ENGINEER II

This position requires a minimum of ten (10) years experience or a Doctorate in the disciplines of engineering, physics, computer science, chemistry or mathematics including 5 years experience relating to one or more of the SInS. A Bachelor's degree is required.

SENIOR ENGINEER I

This position requires a minimum of six (6) years experience in the applicable technologies and/or programatics associated with the design, test and evaluation, or analysis of systems including 3 years experience relating to one or more of the SInS. A Bachelor's degree is required.

ENGINEER/SCIENTIST

This position requires a Bachelor's degree in engineering, chemistry, mathematics or physics with a minimum of three (3) years work experience of which at least two years are in work relating to one or more of the SInS. Work experience areas should include, but are not limited to, circuit, circuit design, power sources, instrumentation, acoustics, signal processing, weapons, structures, dynamics, metallurgy, non-metallic materials, shock and vibration, aeronautics, ocean engineering, systems engineering, and project management.

JUNIOR ENGINEER/SCIENTIST

This entry-level position requires a Bachelor's degree in engineering, chemistry, mathematics or physics as an entry-level position. This person will have demonstrated technical knowledge to function on either independent assigned tasks or as part of a technical team under senior leadership.

ENGINEERING AIDE

The engineering aide shall have a high school degree or its equivalent for this entry level position. They must be familiar with standard concepts, practices, and procedures within a

particular field. They will assist all levels of staff with their tasks and assignments. Typically the engineering aide is part of team supporting the customer.

SENIOR COMPUTER SCIENTIST II

This position requires a Bachelor's degree in computer science, the physical sciences, engineering, or mathematics with at least ten (10) years or 6 years plus one or more current professional certifications with experience in modeling, simulation, information systems, artificial intelligence, programming languages, distributed processing and networking, interactive computer graphics, software development and validation, real time control systems, computer hardware, computer architecture, or combinations thereof.

SENIOR COMPUTER SCIENTIST I

This position requires a Bachelor's degree in computer science, the physical sciences, engineering, or mathematics with at least six (6) years of experience in modeling, simulation, information systems, artificial intelligence, real time control systems, programming languages, distributed processing and networking, interactive computer graphics, software development and validation, real time control systems, computer hardware, computer architecture, or combinations thereof.

COMPUTER SCIENTIST

This position requires a Bachelor's degree in computer science, the physical sciences, engineering, or mathematics with at least three (3) years of experience in the technologies comprising the field of computer science including, but not limited to: systems requirements, architecture development, and computer program development.

SENIOR ANALYST

This position requires a minimum of ten (10) years of experience in program office support including typical tasks such as financial and budget preparation and execution, or the development, interfacing and application of computer based hardware and software systems including database and office management applications, with experience in the areas of database management and business or office management applications, or the preparation of management operations reports or informative documents.

JUNIOR ANALYST

This is an entry level position requires an elementary knowledge of program office support including typical tasks such as financial and budget preparation and execution, or the development, interfacing and application of computer based hardware and software systems

including database and office management applications, with experience in the areas of database management and business or office management applications, or the preparation of management operations reports or informative documents.

GRAPHICS SPECIALIST

This position requires a minimum of two (2) years of experience or an Associates two year degree with emphasis on the use of computer aided graphics, illustrations, and animation. Tasks will include preparation of illustrations, graphs, charts, tables and labeling for technical reports, manuals, handbooks, and presentation material.

SENIOR TECHNICIAN III

This position requires at a minimum of fifteen (15) years of specialized technical experience relating to one or more of the SINS. Qualification for this level would also be include experience in operating and maintaining complex test and evaluation facilities.

SENIOR TECHNICIAN II

This position requires a minimum of twelve (12) years of experience relating to one or more of the SINS. Experience should include, but is not limited to: troubleshooting, repair and calibration of instrumentation; installation, modification, operation and testing of complex systems equipment.

SENIOR TECHNICIAN I

This position requires a minimum of eight (8) years of experience relating to one or more of the SINS. Experience should include, but is not limited to: troubleshooting, repair and calibration of instrumentation; installation, modification, operation and testing of weapon systems equipment or equipment producing similar or related environmental effects.

TECHNICIAN

This position requires a minimum of three (3) years of experience relating to one or more of the SINS. Experience should include, but is not limited to troubleshooting, repair and calibration of instrumentation, installation, modification, operation and testing of shipboard equipment or equipment producing similar or related environmental effects.

JUNIOR TECHNICIAN

This entry level position requires demonstrated knowledge of the assembly and test of electronic, mechanical, or electromechanical systems.

SENIOR DRAFTSMAN

This position requires a minimum of ten (10) years of experience in the preparation of engineering drawings and parts lists. It also requires the preparation and checking of layout drawings of complex mechanical and electrical systems and the preparation of engineering change orders.

DRAFTSMAN

This position requires a minimum of five (5) years of experience in the preparation of engineering drawings, parts lists, and illustrations.

SENIOR NETWORK ENGINEER I

This position requires a minimum of five (5) years experience in networking directly related to the installation, integration, configuration and operation of computer based networks including their software and hardware. A Bachelor's degree is required; however, two years experience and either completion of computer industry or military service certification or training program can be substituted for the degree requirement.

NETWORK TECHNICIAN II

This position requires a minimum of five (5) years experience in the computer field with a working knowledge related to network operations and support, such as, the maintenance of computers and peripheral equipment, installation of hardware and software as well as troubleshooting and diagnosing network problems. Current network support, or military service, certifications each count as one year of experience.

NETWORK TECHNICIAN I

This entry level position requires a minimum of one year technical experience, or 30 credit hours completion in a college or technical curriculum, or current computer system certification, or military rating. It is an entry-level position and requires knowledge and skills to support the introduction and maintenance of networking concepts. The position requires the ability to learn to perform routine maintenance on various computer and/or computer related equipment and software systems.

SENIOR TECHNICAL WRITER

This position requires a minimum of ten years of experience in technical writing or a Bachelor's degree with five years experience. Personnel must exhibit ability to understand, interpret, edit, and put into writing technical and non-technical data.

TECHNICAL WRITER

This position requires a minimum of five years of experience in technical writing or a Bachelor's degree with two years experience. Personnel must exhibit ability to understand, interpret, edit, and put into writing technical and non-technical data.

TECHNICAL TYPIST

This position requires word processing skills and knowledge of office equipment, computers, and customary software applications. Tasks include typing reports, typing, organizing and binding manuals; and miscellaneous clerical duties as required by the contract. This person shall have demonstrated the ability to produce technical reports working from draft materials. A minimum of five years experience is expected.

WORD PROCESSOR

The word processor should be a high school graduate with demonstrated experience in general and technical work/report typing; should have experience with computer assisted typing equipment and general office procedures. Should have experience with word processing software packages, spreadsheet software packages, and viewgraph software packages.

CLERICAL ASSISTANT

The clerical assistant should be a high school graduate with the capability to perform routine support tasks about the office and technical facilities. The clerical assistant may have, to varying degrees, a working knowledge of computer applications, the ability to do routine office filing, the ability to operate routine office equipment such as copy machines, the ability to answer the telephone and greet office visitors, the ability to perform routine technical tasks such as data recording. The clerical assistant works under close and direct supervision of senior personnel.

SUBSTITUTIONS:

Advanced Technology & Research Corporation reserves the right to make the following substitutions in the education and/or experience requirements of any of the service skill categories set forth herein.

1. One year of experience is the equivalent of one year of education.
2. One year of education is the equivalent of one year of experience.
3. Certification related to the technology is equivalent to two years of the experience/education requirement.