

MDA Information Systems LLC
Labor Category Descriptions
IT70 SIN 132-51

#	GSA Labor Category	Minimum/General Experience and Years of Experience	Functionality Responsibility
1	Project Manager 1	2 + PhD* 4 + MA/MS* 6 + BS* *must also have 2+ years project management experience and 4 years “hands-on” software engineering BS in Computer Science, or similar technical education	Serves as the principal point of contact for client technical services on a specific task. Performs Program Integration and Project Management activities, including staffing, project planning, performance tracking, quality assurance, and business management. May also participate as a contributing senior staff member on consulting tasks.
2	Project Manager 2	4 + Ph.D* 6 + MA/MS* 10 + BS* *must also have 3+ years project management experience and 4 years “hands-on” software engineering BS in Computer Science, or similar technical education PMP or IT Certification	Serves as the principal point of contact for client technical services and on a specific task. Performs Program Integration and Project Management activities, including staffing, project planning, performance tracking, quality assurance, and business management. May also participate as a contributing senior staff member on consulting tasks.
2	System Architect 1	BS/MS in computer science or related field 5+ years of software development experience, including work on large-scale applications	Devises, builds and maintains networking and computer systems. Able to install both hardware and software during set-up and maintenance of computer systems.

4	System Architect 2	<p>BS, MS or PhD in computer science or related field</p> <p>7+ years of software development experience, including work on large-scale applications</p>	<p>Devises, builds and maintains networking and computer systems. Able to install both hardware and software during set-up and maintenance of computer systems. Responsible for provisioning, configuring and operating the network systems. Offers technical support and creates instructions for users. This is often a supervisory role providing oversight of IT staff and developers.</p>
5	System Engineer 1	<p>7 + MA/MS 10 + BA/BS</p> <p>BA in Computer Science, Engineering, Information Technology, or related field.</p> <p>IAM Level I</p>	<p>Provides installation, maintenance, and operational support systems in support of application development and integration. Provides daily supervision to staff</p>
6	System Engineer 2	<p>6 + PhD 10 + MA/MS 14 + BA/BS</p> <p>BA in Computer Science, Information Systems, Engineering or related scientific or technical discipline</p> <p>IAM Level I</p>	<p>Responsible for the conceptualization, design, development, and fielding of information systems and applications that capitalize upon information sharing as a means to gain process efficiency. Focus is upon the conversion of data into information and the enterprise-wide application of that information. Generally serves in a senior or lead technical role on a project.</p>
7	Software Engineer 1	<p>2 + MA/MS 4 + BA/BS</p> <p>BA in Computer Science, Information Systems, Engineering or related field</p> <p>IAT Level I</p>	<p>Generates software code based on functional and conceptual design specifications for computer applications.</p>

8	Software Engineer 2	<p>2 + PhD 4 + MS 6 + BA/BS</p> <p>BA in Computer Science, Information Systems, Engineering, or related field</p> <p>IAT Level II</p>	<p>Provides software development technical team leadership. Provides high level expertise in developing complex software applications involving new technologies, methods, concepts, or approaches. Based on functional and conceptual design specifications, develops diagrammatic plans and design logic required to implement computer programs.</p>
9	Geospatial Scientist 1	<p>3 + BS in Geospatial Information Science, Geography, or a related technical or scientific discipline</p>	<p>Supports production of maps, tables, reports, and data layers using GIS technology and various computer software programs and tools such as geographic information systems, global positioning systems (GPS), and other remote technology sensors to gather geographic information.</p>
10	Geospatial Scientist 2	<p>5 + BS in Geospatial Information Science, Geography, or a related technical or scientific discipline</p>	<p>Produces maps, tables, reports, and data layers using GIS technology and various computer software programs and tools such as geographic information systems, global positioning systems (GPS), and other remote technology sensors to gather geographic information.</p>
11	GIS Expert	<p>6 + PhD* 9 + MA/MS* 12 + BS*</p> <p>*must also have 5+ years project management experience and 6 years “hands-on” technical engineering experience.</p> <p>BS in Computer Science, or similar technical education.</p>	<p>Provides subject matter expertise and technical direction in development and application of Geographic Information Systems. This is a specialized category to acquire expert consulting services in a particular technical discipline.</p>

12	Remote Sensing Analyst	5 + BA/BS BA in a scientific, technical, business or related field	Supports project technical analysis and provides specific functional understanding of variety of mission objectives, including analysis of systems, procedures, training and operational processes.
13	Remote Sensing Scientist	8 + BA/BS BA in a scientific, technical, business or related field	Leads project technical analysis and provides specific functional expertise of variety of mission objectives, including analysis of systems, procedures, training and operational processes. Takes a leadership role.
14	Agriculture Scientist	5 + BA/BS in a scientific, technical, business or related field	Conducts research and provides consultation for agricultural-related systems. Develops ways to improve the quantity, quality, and output of agricultural systems.
15	Weather Scientist	5 + BA/BS in a scientific, technical, business or related field	Uses information from charts, pictures, and data reports regarding the atmosphere to model and forecast weather patterns. Responsible for assessing weather conditions using information collected from satellites, weather stations and radar equipment.
16	Research Specialist	5 + BA/BS in a scientific, technical, business or related field	Plans, organizes, and conducts research in support of a technical initiative. Analyzes information and statistical data to prepare reports and studies for use by IT, engineering, or other technical professionals.
17	Regional Expert	5 + BA/BS BA in a scientific, technical, business or related field	Provides subject matter expertise and consulting for the application and development of models and tools with regional application. Provides specific functional understanding of variety of mission objectives, including analysis of systems, procedures, training and operational processes.

MDA Information Systems LLC
GSA Pricelist Services
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#	GSA Labor Category	UNIT OF ISSUE	GSA PRICE (including IFF)
1	Project Manager I	Hour	146.97
2	Project Manager II	Hour	174.79
3	System Architect I	Hour	180.54
4	System Architect II	Hour	205.25
5	System Engineer I	Hour	172.88
6	System Engineer II	Hour	259.17
7	Software Engineer I	Hour	178.36
8	Software Engineer II	Hour	259.17
9	Geospatial Scientist I	Hour	115.00

10	Geospatial Scientist II	Hour	157.12
11	GIS Expert (SME)	Hour	296.53
12	Remote Sensing Analyst (SME)	Hour	107.54
13	Remote Sensing Scientist (SME)	Hour	175.40
14	Agriculture Scientist (SME)	Hour	167.54
15	Weather Scientist (SME)	Hour	128.26
16	Research Specialist (SME)	Hour	114.61
17	Regional Expert (SME)	Hour	148.07