



# ATA SERVICES, INC.

## Contract Details and Contact Information

### Schedule 736 Contract

#### Number:

GS-07F-0137N

#### Expiration Date:

November 20, 2017

### Products Available on ATA's GSA Schedule 736:

- SIN 736-1 - Administrative Support & Clerical Occupations – Small Business Set Aside
- SIN 736-2 - Automatic Data Processing Occupations – Small Business Set Aside
- SIN 736-3 - General Services & Support – Small Business Set Aside
- SIN 736-4 - Information & Arts Occupations, Including Miscellaneous Occupations – Small Business Set Aside
- SIN 736-5 - Technical & Professional Occupations – Small Business Set Aside

#### Ordering Information:

To Place Orders, please contact:

Kari Knowles

[kknowles@ataservices.net](mailto:kknowles@ataservices.net)

#### Address Purchase Orders to:

ATA Services, Inc.

165 S Union Blvd Ste 350

Lakewood, CO 80228

Phone: 303-278-9900

Toll Free: 1-866-550-4282

[www.ataservices.net](http://www.ataservices.net)

## ATA Services, Inc. GSA Schedule 736 Products and Services Pricelist

CODE	OCCUPATION TITLE	TOTAL GSA PRICE
<b>01000</b>	<b>SIN 736-1 - Administrative Support And Clerical Occupations</b>	
01011	Accounting Clerk I	\$ 26.47
01012	Accounting Clerk II	\$ 29.88
01013	Accounting Clerk III	\$ 32.77
01020	Administrative Assistant	\$ 44.60
01040	Court Reporter	\$ 34.58
01051	Data Entry Operator I	\$ 26.33
01052	Data Entry Operator II	\$ 28.25
01060	Dispatcher, Motor Vehicle	\$ 34.26
01070	Document Preparation Clerk	\$ 27.06
01090	Duplicating Machine Operator	\$ 27.06
01111	General Clerk I	\$ 25.33
01112	General Clerk II	\$ 27.14
01113	General Clerk III	\$ 29.81
01120	Housing Referral Assistant	\$ 37.79
01141	Messenger Courier	\$ 24.76
01191	Order Clerk I	\$ 27.62
01192	Order Clerk II	\$ 29.65
01261	Personnel Assistant (Employment) I	\$ 30.20
01262	Personnel Assistant (Employment) II	\$ 33.18
01263	Personnel Assistant (Employment) III	\$ 36.37
01270	Production Control Clerk	\$ 38.65
01280	Receptionist	\$ 26.63
01290	Rental Clerk	\$ 28.52
01300	Scheduler, Maintenance	\$ 30.92
01311	Secretary I	\$ 30.92
01312	Secretary II	\$ 33.96
01313	Secretary III	\$ 37.79
01320	Service Order Dispatcher	\$ 26.79
01410	Supply Technician	\$ 44.60
01420	Survey Worker	\$ 31.86
01531	Travel Clerk I	\$ 25.56
01532	Travel Clerk II	\$ 26.53



# ATA SERVICES, INC.

## ATA Services, Inc. Frequently Asked Questions

### ***Can only Federal agencies use the GSA Schedules?***

No! Federal, state and local government agencies may use GSA schedules to purchase services.

### ***May I use a credit card to purchase products and services under this program?***

ATA accepts any government-issued credit cards for orders, up to the micro-purchase threshold. In some cases, we may also accept credit cards for orders exceeding the micro-purchase threshold, depending on the circumstances.

01533	Travel Clerk III	\$ 28.01
01611	Word Processor I	\$ 26.46
01612	Word Processor II	\$ 29.04
01613	Word Processor III	\$ 31.86
15110	Test Proctor	\$ 31.82
12160	Medical Record Clerk	\$ 29.40
12190	Medical Record Technician	\$ 32.25
12317	Scheduler (Drug and Alcohol Testing)	\$ 45.70
<b>736-2</b>	<b>SIN 736-2 - Automatic Data Processing Occupations</b>	
<b>14000</b>	<b>Information Technology Occupations</b>	
14041	Computer Operator I	\$ 31.91
14042	Computer Operator II	\$ 35.08
14043	Computer Operator III	\$ 38.50
14044	Computer Operator IV	\$ 42.18
14045	Computer Operator V	\$ 47.95
14071	Computer Programmer I	\$ 41.61
14072	Computer Programmer II	\$ 54.01
14073	Computer Programmer III	\$ 64.65
14074	Computer Programmer IV	\$ 74.82
14101	Computer Systems Analyst I	\$ 51.22
14102	Computer Systems Analyst II	\$ 60.79
14103	Computer Systems Analyst III	\$ 74.04
14150	Peripheral Equipment Operator	\$ 31.91
14160	Personal Computer Support Technician	\$ 42.18
<b>736-3</b>	<b>SIN 736-3 - General Services and Support</b>	
<b>11000</b>	<b>General Service and Support Occupations</b>	
05110	Mobile Equipment Servicer	\$ 31.60
11090	Gardener	\$ 32.49
11122	Housekeeping Aide	\$ 23.95
11150	Janitor	\$ 23.26
11210	Laborer, Grounds Maintenance	\$ 27.22
11240	Maid or Houseman	\$ 19.01
11270	Tractor Operator	\$ 31.15
11330	Trail Maintenance Worker	\$ 27.22
19010	Machine-Tool Operator (Tool Room)	\$ 32.66
19040	Tool And Die Maker	\$ 37.53
21020	Forklift Operator	\$ 27.67
21030	Material Coordinator	\$ 38.65
21040	Material Expediter	\$ 38.65
21050	Material Handling Laborer	\$ 31.24





# ATA SERVICES, INC.

21071	Order Filler	\$ 25.40
21080	Production Line Worker (Food Processing)	\$ 27.67
21110	Shipping Packer	\$ 28.02
21130	Shipping/Receiving Clerk	\$ 28.02
21140	Store Worker I	\$ 23.11
21150	Stock Clerk	\$ 29.22
21210	Tools And Parts Attendant	\$ 29.64
21410	Warehouse Specialist	\$ 27.67
23010	Aerospace Structural Welder	\$ 46.72
23021	Aircraft Mechanic I	\$ 45.78
23022	Aircraft Mechanic II	\$ 47.91
23023	Aircraft Mechanic III	\$ 49.66
23040	Aircraft Mechanic Helper	\$ 34.01
23050	Aircraft, Painter	\$ 43.85
23060	Aircraft Servicer	\$ 38.91
23080	Aircraft Worker	\$ 41.35
23130	Carpenter, Maintenance	\$ 34.29
23160	Electrician, Maintenance	\$ 42.49
23181	Electronics Technician Maintenance I	\$ 38.38
23182	Electronics Technician Maintenance II	\$ 40.63
23183	Electronics Technician Maintenance III	\$ 42.82
23260	Fabric Worker	\$ 35.97
23370	General Maintenance Worker	\$ 33.93
23380	Ground Support Equipment Mechanic	\$ 45.78
23381	Ground Support Equipment Servicer	\$ 38.91
23382	Ground Support Equipment Worker	\$ 41.35
23410	Heating, Ventilation And Air-Conditioning Mechanic	\$ 39.25
23460	Instrument Mechanic	\$ 47.84
23470	Laborer	\$ 26.04
23510	Locksmith	\$ 36.61
23530	Machinery Maintenance Mechanic	\$ 40.31
23550	Machinist, Maintenance	\$ 34.19
23580	Maintenance Trades Helper	\$ 28.12
23591	Metrology Technician I	\$ 47.84
23592	Metrology Technician II	\$ 49.96
23593	Metrology Technician III	\$ 51.83
23760	Painter, Maintenance	\$ 31.96
23790	Pipefitter, Maintenance	\$ 42.04
23810	Plumber, Maintenance	\$ 38.05





# ATA SERVICES, INC.

23820	Pneudraulic Systems Mechanic	\$ 38.89
23890	Sheet-Metal Worker, Maintenance	\$ 34.97
23931	Telecommunications Mechanic I	\$ 45.73
23932	Telecommunications Mechanic II	\$ 47.86
23970	Woodcraft Worker	\$ 38.89
28350	Park Attendant (Aide)	\$ 30.35
28515	Recreation Specialist	\$ 29.64
31260	Parking and Lot Attendant	\$ 18.97
99842	Vending Machine Repairer Helper	\$ 26.80
<b>736-4</b>	<b>SIN 736-4 - Information and Arts Occupations, Including Miscellaneous Occupations</b>	
<b>99000</b>	<b>Miscellaneous Occupations</b>	
13011	Exhibits Specialist I	\$ 32.88
13012	Exhibits Specialist II	\$ 39.45
13013	Exhibits Specialist III	\$ 47.08
13041	Illustrator I	\$ 35.27
13042	Illustrator II	\$ 39.80
13043	Illustrator III	\$ 47.50
13047	Librarian	\$ 47.54
13050	Library Aide/Clerk	\$ 29.04
13054	Library Information Technology Systems Administrator	\$ 43.46
13058	Library Technician	\$ 31.68
13061	Media Specialist I	\$ 32.85
13062	Media Specialist II	\$ 36.11
13063	Media Specialist III	\$ 39.64
13071	Photographer I	\$ 30.48
13072	Photographer II	\$ 33.48
13073	Photographer III	\$ 40.19
13074	Photographer IV	\$ 47.96
13075	Photographer V	\$ 56.90
13110	Video Teleconference Technician	\$ 32.57
15050	Computer Based Training Specialist / Instructor	\$ 58.41
15090	Technical Instructor	\$ 38.16
99030	Cashier	\$ 21.43
99050	Desk Clerk	\$ 20.88
99710	Recycling Laborer	\$ 33.07
99711	Recycling Specialist	\$ 38.78
99730	Refuse Collector	\$ 30.28
99810	Sales Clerk	\$ 24.16





# ATA SERVICES, INC.

99830	Survey Party Chief	\$ 39.22
99831	Surveying Aide	\$ 24.16
99832	Surveying Technician	\$ 36.14
99840	Vending Machine Attendant	\$ 26.80
99841	Vending Machine Repairer	\$ 30.78
<b>736-5</b>	<b>SIN 736-5 - Technical and Professional Occupations</b>	
<b>30000</b>	<b>Technical Occupations</b>	
15080	Graphic Artist	\$ 38.05
30030	Cartographic Technician	\$ 44.73
30040	Civil Engineering Technician	\$ 42.06
30061	Drafter/CAD Operator I	\$ 32.87
30062	Drafter/CAD Operator II	\$ 36.15
30063	Drafter/CAD Operator III	\$ 40.89
30064	Drafter/CAD Operator IV	\$ 52.33
30081	Engineering Technician I	\$ 32.86
30082	Engineering Technician II	\$ 36.20
30083	Engineering Technician III	\$ 39.90
30084	Engineering Technician IV	\$ 48.15
30085	Engineering Technician V	\$ 57.69
30086	Engineering Technician VI	\$ 68.67
30090	Environmental Technician	\$ 41.26
30210	Laboratory Technician	\$ 37.23
30240	Mathematical Technician	\$ 45.06
30361	Paralegal/Legal Assistant I	\$ 34.37
30362	Paralegal/Legal Assistant II	\$ 41.33
30363	Paralegal/Legal Assistant III	\$ 49.34
30364	Paralegal/Legal Assistant IV	\$ 58.57
30461	Technical Writer I	\$ 44.50
30462	Technical Writer II	\$ 53.27
30463	Technical Writer III	\$ 63.31
*	Accountant I	\$ 37.89
*	Accountant II	\$ 44.34
*	Accountant III	\$ 52.34
*	Auditor I	\$ 41.82
*	Auditor II	\$ 49.35
*	Auditor III	\$ 59.77
*	Contract Specialist I	\$ 37.60
*	Contract Specialist II	\$ 46.93
*	Contract Specialist III	\$ 54.81
*	Desktop Publisher	\$ 32.60
*	Financial Analyst	\$ 54.81





# ATA SERVICES, INC.

*	Market Research Analyst	\$	56.26
*	Program Analyst	\$	59.84
*	Researcher	\$	41.23

*On-site GSA discount rates. Includes IFF. All rates are fully burdened.*

## Customer Information

1a	Table of Awarded Special Item Numbers (SINs):	<ul style="list-style-type: none"> <li>• SIN 736-1 - Administrative Support &amp; Clerical Occupations – Small Business Set Aside</li> <li>• SIN 736-2 - Automatic Data Processing Occupations – Small Business Set Aside</li> <li>• SIN 736-3 - General Services &amp; Support – Small Business Set Aside</li> <li>• SIN 736-4 - Information &amp; Arts Occupations, Including Miscellaneous Occupations – Small Business Set Aside</li> <li>• SIN 736-5 - Technical &amp; Professional Occupations – Small Business Set Aside</li> </ul>
1b	Identification of labor rates for each SIN awarded:	See above pricing
2	Maximum Order:	<p>\$100,000 per SIN</p> <p>*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.</p>





# ATA SERVICES, INC.

3	Minimum Order:	\$100
4	Geographic Coverage (Delivery Area):	<p>The preponderance of work location has been identified as:</p> <p>Denver CO, Wage Determination No. 2005-2081, Revision 11 dated 06/13/2011</p> <p><b><i>Service in an area with lower SCA rates, resulting in lower wages being paid, will have the bill rates for that task order discounted accordingly from the approved pricing spreadsheet. ATA Services, Inc. shall never offer bill rates to any customer that have been deemed higher than those included on the approved pricing spreadsheet prior to the request (and subsequent receipt or award) of a modification for the area with the higher pricing.</i></b></p>
5	Point(s) of production (city, county, and state or foreign country):	Not Applicable
6	Discount from list prices or statement of net price	Prices shown are net with discounts included
7	Quantity discounts:	None offered
8	Prompt payment terms:	2% 10 days, Net 30 Days
9a	Notification that Government purchase cards are accepted at or below the micro-purchase threshold:	Government purchase cards <u>are</u> accepted below the micro-purchase threshold.
9b	Notification that Government purchase cards are accepted or not accepted above the micro-purchase threshold:	Government purchase cards <u>are</u> accepted above the micro-purchase threshold.
10	Foreign items (list items by country of origin):	None





# ATA SERVICES, INC.

11a	Time of Delivery:	Not Applicable
11b	Expedited Delivery:	Not Applicable
11c	Overnight and 2-day delivery:	Not Applicable
11d	Urgent Requirements:	Agencies can contact the Contractor's representative to effect a faster delivery. Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
12	FOB Points:	Not Applicable
13a	Ordering Address:	ATA Services, Inc. 165 S Union Blvd Ste 350 Lakewood, CO 80228
13b	Ordering Procedures	For supplies and services, the ordering procedures, information on Blanket Purchasing Agreements (BPAs), and a sample BPA can be found at the GSA/FSS Schedule homepage ( <a href="http://fss.gsa.gov/schedules">fss.gsa.gov/schedules</a> ).
14	Payment address:	ATA Services, Inc. 165 S Union Blvd Ste 350 Lakewood, CO 80228
15	Warranty provision:	ATA's standard commercial warranty
16	Export packing charges, if applicable:	Not Applicable
17	Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level):	None
18	Terms and conditions of rental, maintenance, and repair (if applicable):	Not Applicable
19	Terms and conditions of installation (if applicable):	Not Applicable
20	Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):	Not Applicable
20a	Terms and conditions for any other services (if applicable):	Not Applicable
21	List of service and distribution points (if applicable):	Not Applicable
22	List of participating dealers (if	Not Applicable





# *ATA SERVICES, INC.*

	applicable):	
23	Preventive maintenance (if applicable):	Not Applicable
24	Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:	Not Applicable
25	Data Universal Number System (DUNS) number:	87-956-3229
26	Notification regarding registration in Central Contractor Registration (CCR) database	ATA Services, Inc. is registered in the Central Contractor Registration (CCR) database.



# ATA SERVICES, INC.

## ATA Services, Inc. Labor Category Descriptions SIN 736-1 - Administrative Support & Clerical Occupations – Small Business Set Aside

CODE	Job Title	Description
01011	Accounting Clerk I	This position is responsible for performing one or more routine accounting clerical operations such as: examining, verifying, and correcting various accounting documents to ensure completeness and accuracy of data in accordance to accounting procedures. Specific tasks/duties are assigned under adequate supervision. Entry-level reconciliation and posting will be assigned under detailed guidance. In most instances, an employee in this position will rely on the supervisors' instructions. Completed work will be reviewed for accuracy and compliance with procedures.
01012	Accounting Clerk II	This position uses knowledge of double entry bookkeeping in performing one or more of the following: posting actions to journals, identifying subsidiary accounts affected, making debit and credit entries, and assigning proper codes. The Accounting Clerk II may review computer printouts against manually maintained journals, detect and correct erroneous postings, and prepare documents to adjust accounting classifications and other data, or review lists of transactions rejected by an automated system. In this instance, the Accounting Clerk II will determine reasons for rejections, and prepare necessary correcting material. On routine assignments, an employee will select and apply established procedures and techniques. Detailed instructions are provided for difficult or unusual assignments. Completed work and methods used, are reviewed for technical accuracy.
01013	Accounting Clerk III	The Accounting Clerk III maintains journals or subsidiary ledgers of an accounting system and balances and reconciles accounts. Typical duties include one or both of the following: 1.) reviewing invoices and statements verifying information, ensuring sufficient funds have been obligated, and if questionable, resolving with the submitting unit determining accounts involved. The review will include coding transactions, and processing material through data processing for application in the accounting system; 2.) analysis and reconciliation of computer printouts with operating unit reports (contacting units, researching causes of discrepancies, and taking action to ensure that accounts balance). Supervisor provides suggestions for handling unusual or non-recurring transactions. Conformance with requirements and technical soundness of completed work are reviewed by the supervisor, or are controlled by mechanisms built into the accounting processes.
01020	Administrative Assistant	In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research and preparation of briefing charts and other presentation materials.
01040	Court Reporter	This position records examination, testimony, judicial opinions, judge's charge to jury, judgment or sentence of court, or other proceedings in a court of law by manual or machine shorthand. The Court Reporter reads portions of transcript during trial at the judge's request, and asks speakers to clarify inaudible statements. The Court Reporter transcribes recorded material using a typewriter, or dictates material into a recording machine.
01051	Data Entry Operator I	This position works under close supervision and follows specific procedures or



# ATA SERVICES, INC.

		detailed instructions. The Data Entry Operator I works from various standardized source documents that have been coded and require little or no selecting, coding or interpreting of data. Problems such as erroneous items and codes, or missing information are resolved at the supervisory level. Work is routine and repetitive.
01052	Data Entry Operator II	This position requires the application of experience and judgment in selecting procedures to be followed, and searching for interpreting, selecting, or coding items to be entered from a variety of document sources. The Data Entry Operator II may occasionally perform routine work as described for Data Entry Operator I.
01060	Dispatcher, Motor Vehicle	This position is responsible for the assignment of motor vehicles and drivers for conveyance of freight or passengers, and compiles lists of available vehicles. The assignment of vehicles is determined by factors such as length and purpose of trip, freight or passenger requirements, and preference of user. Additional responsibilities include the issuance of keys, record sheets, and driver credentials. The Dispatcher records time of departure, destination, cargo, expected time of return and investigates overdue vehicles. The Dispatcher may confer with customers to expedite or locate missing, misrouted, delayed or damaged merchandise, maintain record of mileage, fuel used, repairs made, and other expenses. The Dispatcher may establish service or delivery routes, supervise loading and unloading, issue equipment to drivers, (such as hand trucks, dollies, and blankets), direct activities of drivers, assign helpers to drivers, work at vehicle distribution centers, and assign vehicles to customer agencies.
01070	Document Preparation Clerk	This position prepares documents such as brochures, books, periodicals, catalogs, and pamphlets for copying or photocopying. The Document Preparation Clerk cuts documents into individual standardized pages, using a paper cutter or razor knife. Document pages are reproduced as necessary to improve clarity or to adjust the standardized page size according to the limitations of the designated copy machine. The Document Preparation Clerk stamps standard symbols on pages or inserts instruction cards to notify Duplicating Machine Operator of special handling, prepares cover sheets and document folders for material, and index cards for files, and files folder according to index code and copies priority schedule.
01090	Duplicating Machine Operator	This position operates one or more photocopying, photographic, mimeograph and duplicating office machines to make copies of documents such as letters, reports, directives, manuals, articles and bulletins. Additional responsibilities include: operating small binding machines, performing clerical duties associated with the request for printing and photographic services, preparing assembly sheets, printing requisitions with specifications for printing and binding, recording, delivering and collecting work. The Duplicating Machine Operator performs minor repairs preventive maintenance, and maintains an inventory of supplies and reproduction equipment paying particular attention to important variables indicated by trade name of machine.
01111	General Clerk I	This position follows clearly detailed specific procedures in completing several repetitive clerical steps performed in a prescribed or slightly varied sequence, such as coding and filing documents in an extensive alphabetical file; could involve simple posting to individual accounts, opening mail, calculating and posting charges to departmental accounts, operating basic office equipment, e.g., photocopier, facsimile, multi-line phone/voicemail systems, mailing machines, and minimal computer programs. Little or no subject-matter knowledge is required, but the clerk uses his or her own judgment in choosing the proper procedure for each task.
01112	General Clerk II	This position requires familiarity with the terminology of the office unit. The General Clerk selects appropriate methods from a wide variety of procedures or makes simple adaptations and interpretations of a limited number of substantive



# ATA SERVICES, INC.

		guides and manuals. The clerical steps often vary in type or sequence, depending on the task. Recognized problems are referred to others.
01113	General Clerk III	<p>This position uses some subject-matter knowledge and judgment to complete assignments consisting of numerous steps varying in nature and sequence. The General Clerk III selects from alternative methods and refers problems not solvable by adapting or interpreting substantive guides, manuals, or procedures. Typical duties include: assisting in a variety of administrative matters; maintaining a wide variety of financial or other records (stored both manually and electronically); verifying statistical reports for accuracy and completeness; compiling information; and handling and adjusting complaints.</p> <p>The General Clerk III may also direct lower level clerks. Positions above level IV are excluded. Such positions (which may include supervisory responsibility over lower level clerks) require workers to use a thorough knowledge of an office's work and routine to: 1) choose among widely varying methods and procedures to process complex transactions; and 2) select or devise steps necessary to complete assignments. Typical jobs covered by this exclusion include administrative assistants, clerical supervisors, and office managers.</p>
01120	Housing Referral Assistant	<p>This position provides housing information to an organization's employees moving to a new location. The Housing Referral Assistant will contact individuals or organizations such as landlords, real estate agents, mobile home dealers, trailer court managers and Chambers of Commerce by phone. May correspond to obtain listings of rental or sale properties, future housing prospects, and to develop a working relationship with the housing referral service. Job tasks include: compiling housing lists of rental property and properties for purchase. Periodically the Housing Referral Assistant communicates with contacts to update listings, ensures that property owners comply with the nondiscrimination policy, and counsels applicants with regard to special circumstances, e.g. medical or financial hardships, and availability of housing that will meet applicants' needs.</p> <p>Job tasks include: providing information regarding community services, searches files, makes telephone calls and referrals, providing information regarding locations, owners, agents, price ranges, loans and other related information. The Housing Referral Assistant maintains daily records of office activities (including number of applicants, number of applicants placed, and agents solicited or listed), schedules appointments for housing inspectors, prepares reports as required, and replies to complaints, investigations and letters of inquiry.</p>
01141	Messenger Courier	<p>The Messenger Courier delivers messages, documents, packages and mail to various business concerns or governmental agencies. An employee in this role may perform the following: miscellaneous errands, such as carrying mail within the base and sorting or opening incoming and outgoing mail, obtain receipts for articles delivered and keep a log of items received and delivered, or deliver items to offices and departments within an establishment. The Messenger Courier may use a bicycle, golf cart, or motorcycle to perform these duties.</p>
01191	Order Clerk I	<p>This position handles orders involving items that have readily identified uses and applications. The Order Clerk I may refer to a catalog, manufacturer's manual or similar document to insure that the proper item is supplied or to verify the price of order.</p>
01192	Order Clerk II	<p>This position handles orders that involve making judgments such as choosing which specific product or material from the establishment's product lines will satisfy the customer's needs, or determining the price to be quoted when pricing involves more than merely referring to a price list or making some simple mathematical calculations.</p>



# ATA SERVICES, INC.

01261	Personnel Assistant (Employment) I	This position performs a variety of tasks including, but not limited to, clerical and secretarial duties. The work is under general supervision of higher-level personnel in preparation of various human resource tasks throughout compensation, benefits, staffing/employment, EEO procedures and policy administration. The Personnel Assistant I is expected to exercise discretion at all times; limited judgment may be necessary at times. This assistant may be required to operate general office equipment such as: typewriter, personal computer, copier, adding machine, and facsimile.
01262	Personnel Assistant (Employment) II	This position serves as a clerical expert in independently processing the most complicated types of personnel actions, e.g., temporary employment, rehires, and dismissals. In this position, one may perform tasks beyond routine clerical such as: pre-employment drug screening and new hire orientation, responding to routine questions on policy and procedures, and/or provide reports on employee turnover or time and attendance. This assistant may be asked to evaluate and consolidate information from various sources under short deadlines, such as internal or external survey information, reporting on company employment statistics (retention, equal opportunity reporting, etc). The Personnel Assistant II may provide guidance to lower level Personnel Assistants. This level requires extensive knowledge of various office software packages. Guidance is provided as needed. Completed written work receives close technical review from higher-level personnel office employees. Work may be checked occasionally.
01263	Personnel Assistant (Employment) III	This position performs work in support of human resource professionals that requires a good working knowledge of personnel procedures, guides, and precedents. Job tasks may include interviewing applicants, obtaining references, and recommending placement in a well-defined occupation. At this level, assistants typically have a range of personal contacts within and outside the organization, in addition to handling employee-sensitive material. Therefore, the Assistant must be tactful, discrete, and articulate. This Assistant may be involved in identifying potential issues and grievance procedures, in addition to documenting necessary information to avoid company threat. The Personnel Assistant III may make recommendations to human resource professionals on job classification, wage rates, and employee salaries. The use of computers may be relied on heavily for organizational and reporting purposes. Advanced experience with office software packages may be needed. This Assistant may perform some clerical work in addition to the above duties. Supervisor will review completed work against stated objectives.
01270	Production Control Clerk	This position compiles and records production data for industrial establishments to compare records and reports on volume of production, consumption of material, quality control, and other aspects of production. May perform any combination of the following duties: compile and record production data from customer orders, work tickets, product specifications, and individual worker production sheets following prescribed recording procedures and using different word processing techniques. This Clerk calculates such factors as types and quantities of items produced, materials used, amount of scrap, frequency of defects, and worker and department production rates, using a computer, calculator, and/or spreadsheets. Additional tasks include: writing production reports based on data compiled, tabulated and computed, following prescribed formats, maintaining files of documents used and prepared, compiling detailed production sheets or work tickets for use by production workers as guides in assembly or manufacture of products. This Clerk prepares written work schedules based on established guidelines and priorities, compiles material inventory records and prepares requisitions for procurement of materials and supplies charts production using chart, graph, or pegboard based on statistics compiled for reference by production and management personnel. This Clerk



# ATA SERVICES, INC.

		also sorts and distributes work tickets or material and may compute wages from employee time cards and post wage data on records used for preparation of payroll.
01280	Receptionist	This position greets visitors, determining nature of visits and directing visitors to appropriate persons. The Receptionist may also have other duties such as recording and transmitting messages; keeping records of calls placed; providing information to callers and visitors; making appointments; keeping a log of visitors; and issuing visitor passes. In this position, one may also work on a computer and perform other routine clerical work that may occupy the major portion of the worker's time.
01290	Rental Clerk	This position performs clerical duties concerned with rental and management of public housing projects answers telephone and responds to requests for maintenance, complaints, rental information or, as appropriate, forwards calls to senior officials. The Rental Clerk receives rental payments and other income, assesses late charges, applies cancellation stamp required by government housing agency, writes receipts, and prepares rental transmittal forms and collection logs for government accounting system. This Clerk receives security deposits and prepares tenant receipts, prepares bank deposits, maintains tenant files, and follows up on income re-certifications.
01300	Scheduler, Maintenance	This position schedules vehicle repairs and lubrication for vehicle-maintenance, schedules vehicles for lubrication or repairs based on date of last lubrication and mileage traveled or urgency of repairs. The Maintenance Scheduler contacts garage to verify availability of facilities, notifies parking garage workers to deliver specified vehicles, and maintains a file of requests for services.
01311	Secretary I	Performs clerical duties such as filing, typing, and copying documents. Screens and transfers callers, arranges meetings and may handle travel accommodations. May distribute mail and maintain office supplies. Requires a high school diploma with 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Typically reports to a supervisor or manager.
01312	Secretary II	Performs clerical duties such as filing, typing, and copying documents. Screens and transfers callers, arranges meetings and may handle travel accommodations. May distribute mail and maintain office supplies. Requires a high school diploma with 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required. Typically reports to a supervisor or manager.
01313	Secretary III	Performs clerical duties such as filing, typing, and copying documents. Screens and transfers callers, arranges meetings and may handle travel accommodations. May distribute mail and maintain office supplies. Requires a high school diploma with at least 5 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May direct and lead the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.
01320	Service Order Dispatcher	This position receives, records, and distributes work orders to service crews upon customers' requests for service on articles or utilities purchased from wholesale or retail establishment or utility company, records information, such as name, address, article to be repaired, or service to be rendered, prepares work order and distributes to service crew, schedules service calls and dispatches



# ATA SERVICES, INC.

		service crew. The Service Order Dispatcher calls or writes the customer to insure satisfactory performance of service, keeps record of service calls and work orders, may dispatch orders and relay messages and special instructions to mobile crews and other departments using radio or cellular telephone equipment.
01410	Supply Technician	This position performs limited aspects of technical supply management work (e.g., inventory management, storage management, cataloging, and property utilization) related to depot, local, or other supply activities. Work usually is segregated by commodity area or function, and controlled in terms of difficulty, complexity, or responsibility. Assignments usually relate to stable or standardized segments of technical supply management operations; or to functions or subjects that are narrow in scope or limited in difficulty. The work generally involves individual case problems or supply actions. This work may require consideration of program requirements together with specific variations in or from standardized guidelines. Assignments require: (a) a good working knowledge of the governing supply systems, programs, policies, nomenclature, work methods, manuals, or other established guidelines; (b) an understanding of the needs of the organization serviced; and (c) analytical ability to define or recognize the dimension of the problems involved, to collect the necessary data to establish the facts, and take or recommend action based upon application or interpretation of established guidelines.
01420	Survey Worker	This position interviews people to obtain information on topics such as public issues or consumer buying habits, contacts people at home business or by telephone following specified sampling procedures, or approaches them at random on street. The Survey Worker asks questions relative to items on a form or questionnaire, records answers, assists persons in filling out forms, and may review, sort, classify and file forms according to specified procedures and criteria. This worker may participate in federal, state or local census surveys.
01531	Travel Clerk I	Under close supervision or following specific procedures and detailed instructions, The Travel Clerk I arranges travel on one or two modes of transportation. Travel is usually recurrent by the same modes, carriers, routes and same major points of origin and destination, seldom involving special transportation privileges or requiring special allowances or planning for supplemental transportation facilities. When such services are required, they do not occur in such variety or with such frequency as to create problems of timing or coordination.
01532	Travel Clerk II	Travel usually involves the use of two or more modes of transportation. Information on carriers, modes and facilities is readily available since most carriers servicing the area maintain local facilities or publish information regularly. Single carriers or connecting carriers have schedules that are easily coordinated using readily obtainable timetables or guides. Travel is frequently recurrent. A substantial number of problems arise because of rerouting, and there are often side trips requiring changes of transportation. Travel is usually to areas accessible by direct line, or established connecting points and normal modes of transportation. Travel is not always planned well in advance so there may be major problems of scheduling or accommodations. Travel involves special transportation privileges or special allowances and requires authorization or planning for supplemental or special transportation facilities, and when such services are required, they usually do not occur in such variety or with such frequency as to create major problems of timing or coordination. Within general guidelines, employees select and apply appropriate travel guides, methods, techniques, and work sequences to effectively accomplish the work.



# ATA SERVICES, INC.

		The majority of assignments are performed without technical assistance, but unusually difficult travel situations or problem cases encountered during the course of the work are referred to the supervisor before decision or commitment. Review of work is for compliance with regulatory guides and program policies and for soundness of decisions and conclusions.
01533	Travel Clerk III	<p>At this level, all major modes of transportation are used, as most individual trips involve combinations of more than one mode. Travel is varied, often not recurrent and periodically requires planning for relatively inaccessible intermediate or destination points. Routings are diverse and there is a necessity for frequent rerouting, re-planning, or rearranging, with many side trips requiring changes in modes of travel and creating substantial difficulty in routing and scheduling connections.</p> <p>A substantial amount of travel involves special allowances or requires authorization and planning for supplementary or special transportation facilities. It is frequently difficult to obtain the required information.</p> <p>The incumbent is characterized by independence of action, with very little instruction, guidance, and review, except for review of accomplishments of broad objectives and conformance to policy. The incumbent is viewed as the authority on travel matters, including the furnishing of advice and information to travelers, administrative officials and others; and has responsibility as the principal liaison with all elements, carriers, and facilities.</p>
01611	Word Processor I	This position produces a variety of standard documents, such as correspondence, form letters, reports, tables and other printed materials. Work requires skill in typing; a knowledge of grammar, punctuation and spelling; and ability to use reference guides and equipment manuals. The Word Processor I performs familiar, routine assignments following standard procedures, seeks further instructions for assignments requiring deviations from established procedures.
01612	Word Processor II	<p>This position uses knowledge of varied and advanced functions of one software type, knowledge of varied functions of different types of software, or knowledge of specialized or technical terminology to perform such typical duties as:</p> <ul style="list-style-type: none"> <li>a. Editing and reformatting written or electronic drafts. Examples include: correcting function codes; adjusting spacing formatting and standardizing headings, margins, and indentations.</li> <li>b. Transcribing scientific reports, lab analysis, legal proceedings, or similar material from voice tapes or handwritten drafts. Work requires knowledge of specialized, technical, or scientific terminology.</li> </ul> <p>Work requires familiarity with office terminology and practices. Incumbent corrects copy, and questions originator of document concerning missing information, improper formatting, or discrepancies in instructions. Supervisor sets priorities and deadlines on continuing assignments, furnishes general instructions for recurring work and provides specific instructions for new or unique projects, may lead lower level word processors.</p>
01613	Word Processor III	Requires both a comprehensive knowledge of word processing software applications and office practices and a high degree of skill in applying software functions to prepare complex and detailed documents. For example, processes complex and lengthy technical reports which include tables, graphs, charts, or multiple columns. Uses either different word processing packages or many different style macros or special command functions; independently completes assignments and resolves problems.
15110	Test Proctor	The Test Proctor administers safeguards and physically controls a wide variety



# ATA SERVICES, INC.

		<p>of tests. This worker may arrange for testing rooms and facilities, and become thoroughly familiar with the Examiner's Manual for the test(s) prior to testing. The Test Proctor issues all materials required for test administration, positively identifies all test takers, observes examinees during the test, conducts a page check of each examination prior to and following administration, may compile student assessment reports, and administer make-up tests in accordance with agency or contractual requirements. Testing materials are controlled items and are handled, stocked, safeguarded, inventoried, and administered in strict compliance with applicable regulations.</p>
12160	Medical Record Clerk	<p>The Medical Record Clerk compiles, verifies, and files medical records of hospital or clinic patients and compiles statistics for use in reports and surveys, prepares folders and maintains records of newly admitted patients. reviews contents of patients' medical record folders, assembles into standard order, and files according to established procedure, reviews inpatient and emergency room records to insure presence of required reports and physicians' signatures, and routes incomplete records to appropriate personnel for completion or prepares reports of incomplete records to notify administration, checks list of discharged patients to insure receipt of all current records, compiles daily and periodic statistical data, such as admissions, discharges, deaths, births, and types of treatment rendered. This technician will also record diagnoses and treatments, including operations performed, for use in completing hospital insurance billing forms maintain death log, type and process birth certificates, assist other workers with coding of records, make copies of medical records, using duplicating equipment, and may schedule and post results of laboratory tests to records.</p>
12190	Medical Record Technician	<p>The Medical Record Technician (Medical Record Administrator) maintains medical records of hospital and clinic patients, reviews medical records for completeness and accuracy, codes diseases, operations, diagnoses and treatments, compiles medical care and census data for statistical reports, and maintains indexes on patient, disease, operation, and other categories. The Medical Record Technician directs routine operation of medical record department, files, or directs Medical Record Clerk to file, patient records, maintains flow of medical records and reports to departments, and may assist medical staff in special studies or research.</p>
12317	Scheduler (Drug and Alcohol Testing)	<p>Drug and Alcohol Testing Schedulers are responsible for a variety of functions related to the planning, scheduling, and modification of plans and schedules for workplace alcohol or drug testing as well as reporting of alcohol or drug tests. These functions are carried out as a centralized operation coordinating the client's request for a certain number and type of test to be accomplished at specific dates, times and places on a national scale. These tests could be accomplished anywhere in the USA, Puerto Rico, and American Trust Territories, for any of the type of alcohol or drug tests required, i.e., random, pre-employment, post-accident, reasonable suspicion, return-to-duty, or follow-up. Requests for testing will occur well in advance for random and follow-up testing and will typically involve a large volume of tests. The Scheduler must determine the appropriate offices, Breath Alcohol Technician (BAT), and/or subcontractor performing the tests according to location or other factors. The request must be communicated to the responsible offices with the dates/times, etc. confirmed with the client. Any subsequent changes must be coordinated with all parties. If travel costs involving air travel, hotel, rental car, or mileage over 100 miles, this must be pre-approved by the client. The Scheduler is expected to choose the most cost-effective approach to completing the test requirements.</p>



# ATA SERVICES, INC.

## ATA Services, Inc. Labor Category Descriptions SIN 736-2 - Automatic Data Processing Occupations – Small Business Set Aside

CODE	Job Title	Description
14041	Computer Operator I	The Computer Operator I works under close personal supervision and is provided detailed written or oral guidance before and during assignments. As instructed, this worker resolves common operating problems and may serve as an assistant operator working under close supervision or performing a portion of a more senior operator's work.
14042	Computer Operator II	The Computer Operator II processes scheduled routines that present few difficult operating problems (e.g., infrequent or easily resolved error conditions). In response to computer output instructions or error conditions, this worker applies standard operating or corrective procedure, refers problems that do not respond to preplanned procedure, and may serve as an assistant operator, working under general supervision.
14043	Computer Operator III	The Computer Operator III processes a range of scheduled routines. In addition to operating the system and resolving common error conditions, this worker diagnoses and acts on machine stoppage and error conditions not fully covered by existing procedures and guidelines (e.g., resetting switches and other controls or making mechanical adjustments to maintain or restore equipment operations). In response to computer output instructions or error conditions, the Computer Operator III may deviate from standard procedures if standard procedures do not provide a solution and refers problems which do not respond to corrective procedures to a person of supervisory or higher individual contributor level.
14044	Computer Operator IV	The Computer Operator IV adapts to a variety of nonstandard problems that require extensive operator intervention (e.g. frequent introduction of new programs, applications, or procedures). In response to computer output instructions or error conditions, this worker chooses or devises a course of action from among several alternatives and alters or deviates from standard procedures if standard procedures do not provide a solution 52 (e.g. reassigning equipment in order to work around faulty equipment or transfer channels); then refers problems if necessary. Typically, completed work is submitted to users without supervisory review.
14042	Computer Operator V	The Computer Operator V resolves a variety of difficult operating problems (e.g. making unusual equipment connections and rarely used equipment and channel configurations to direct processing through or around problems in equipment, circuits, or channels or reviewing test run requirements and developing unusual system configurations that will allow test programs to process without interfering with ongoing job requirements). In response to computer output instructions and error conditions or to avoid loss of information or to conserve computer time, operator deviates from standard procedures. Such actions may materially alter the computer unit's production plans. This operator may spend considerable time away from the control station providing technical assistance to lower level operators and assisting programmers, systems analysts, and subject matter specialists with resolution of problems.
14071	Computer Programmer I	The Computer Programmer I assists higher level staff by performing elementary programming tasks which concern limited and simple data items and steps which closely follow patterns of previous work done in the organization, e.g. drawing flow charts, writing operator instructions, or coding and testing routines to accumulate counts, tallies, or summaries. This worker may perform routine



# ATA SERVICES, INC.

		<p>programming assignments (as described in Level II) under close supervision. In addition to assisting higher level staff, the Computer Programmer I may perform elementary fact-finding concerning a specified work process, e.g., a file of clerical records which is treated as a unit (invoices, requisitions, or purchase orders, etc.) and then report findings to higher level staff. May receive training in elementary fact-finding. Detailed step-by-step instructions are given for each task, and any deviation must be authorized by a supervisor. Work is closely monitored in progress and reviewed in detail upon completion.</p>
14072	Computer Programmer II	<p>At this level, initial assignments are designed to develop competence in applying established programming procedures to routine problems. This Computer Programmer performs routine programming assignments that do not require skilled background experience but do require knowledge of established programming procedures and data processing requirements, and works according to clear-cut and complete specifications. The data are refined, and the format of the final product is very similar to that of the input, or is well defined when significantly different, i.e., there are few, if any, problems with interrelating varied records and outputs.</p> <p>The Computer Programmer II maintains and modifies routine programs, makes approved changes by amending program flow charts, developing detailed processing logic, and coding changes, tests and documents modifications and writes operator instructions, may write routine new programs using prescribed specifications, and may confer with EDP personnel to clarify procedures, processing logic, etc.</p> <p>In addition, the Computer Programmer II may evaluate simple interrelationships in the immediate programming area confers with user representatives to gain an understanding of the situation sufficient to formulate the needed change, and implements the change upon approval of the supervisor or higher level staff. The incumbent is provided with charts, narrative descriptions of the functions performed, an approved statement of the product desired (e.g., a change in a local establishment report), and the inputs, outputs, and record formats. This Worker reviews objectives and assignment details with higher level staff to insure thorough understanding; uses judgment in selecting among authorized procedures and seeks assistance when guidelines are inadequate, significant deviations are proposed, or when unanticipated problems arise. Work is usually monitored in progress, and all work is reviewed upon completion for accuracy and compliance with standards.</p>
14073	Computer Programmer III	<p>As a fully qualified Computer Programmer, this Worker applies standard programming procedures and detailed knowledge of pertinent subject matter in a programming area such as a record keeping operation (supply, personnel and payroll, inventory, purchasing, insurance payments, depositor accounts, etc.); a well-defined statistical or scientific problem; or other standardized operation or problem. The incumbent works according to approved statements of requirements and detailed specifications.</p> <p>While the data are clear cut, related, and equally available, there may be substantial interrelationships of a variety of records and several varied sequences of formats are usually produced. The programs developed or modified typically are linked to several other programs in that the output of one becomes the input for another. This Computer Programmer recognizes probable interactions of other related programs with the assigned program(s) and is familiar with related system software and computer equipment, and solves conventional programming problems, (In small organizations, may maintain programs that concern or combine several operations, i.e. users, or develop programs where there is one primary user and the others give input.)</p> <p>The Computer Programmer III performs such duties as developing, modifying,</p>



# ATA SERVICES, INC.

		<p>and maintaining assigned programs, designing and implementing modifications to the interrelation of files and records within programs in consultations with higher level staff. This Worker monitors the operation of assigned programs and responds to problems by diagnosing and correcting errors in logic and coding; implements and/or maintains assigned portions of a scientific programming project, applying established scientific programming techniques to well-defined mathematical, statistical, engineering, or other scientific problems usually requiring the translation of mathematical notation into processing logic and code. (Scientific programming includes assignments such as: using predetermined physical laws expressed in mathematical terms to relate one set of data to another; the routine storage and retrieval of field test data, and using procedures for real-time command and control, scientific data reduction, signal processing, or similar areas.) This Programmer tests, documents work, writes and maintains operator instructions for assigned programs, and confers with other EDP personnel to obtain or provide factual data.</p> <p>In addition, this Programmer may carry out fact-finding and programming analysis of a single activity or routine problem, applying established procedures where the nature of the program, feasibility, computer equipment, and programming language have already been decided. Job tasks may require the incumbent to analyze present performance of the program and take action to correct deficiencies based on discussion with the user and consultation with and approval of the supervisor or higher-level staff. This Programmer may assist in the review and analysis of detailed program specifications, and in program design to meet changes in work processes.</p> <p>The Computer Programmer III works independently under specified objectives; applies judgment in devising program logic and in selecting and adapting standard programming procedures, resolves problems and deviations according to established practices, and obtains advice where precedents are unclear or not available. This Worker, may guide or instruct lower level programmers; supervise technicians and others who assist in specific assignments, works on complex programs under close direction of higher level staff or supervisor, and may assist higher level staff by independently performing moderately complex tasks assigned, and performing complex tasks under close supervision. Work at a level above this is deemed Supervisory or Individual Contributor. Completed work is reviewed for conformance to standards, timeliness, and efficiency.</p>
14074	Computer Programmer IV	<p>The Computer Programmer IV applies expertise in programming procedures to complex programs; recommends the redesign of programs, investigates and analyzes feasibility and program requirements, and develops programming specifications. Assigned programs typically affect a broad multi-user computer system which meets the data processing needs of a broad area (e.g., manufacturing, logistics planning, finance management, human resources, or material management) or a computer system for a project in engineering, research, accounting, statistics, etc. This Programmer plans the full range of programming actions to produce several interrelated but different products from numerous and diverse data elements, which are usually from different sources; solves difficult programming problems, and uses knowledge of pertinent system software, computer equipment, work processes, regulations, and management practices.</p> <p>This Programmer performs such duties as: developing, modifying, and maintains complex programs; designs and implements the interrelations of files and records within programs which will effectively fit into the overall design of the project; works with problems or concepts and develops programs for the solution to major scientific computational problems requiring the analysis and development of logical or mathematical descriptions of functions to be</p>



# ATA SERVICES, INC.

		<p>programmed; and develops occasional special programs, e.g. a critical path analysis program to assist in managing a special project. This Worker tests, documents, and writes operating instructions for all work, confers with other EDP personnel to secure information, investigate and resolve problems, and coordinates work efforts.</p> <p>In addition, this incumbent performs such programming analyses as: investigating the feasibility of alternate program design approaches to determine the best balanced solution, e.g., one that will best satisfy immediate user needs, facilitate subsequent modification, and conserve resources. Duties include the following: assisting user personnel in defining problems or needs, determining work organization on typical maintenance projects and smaller scale, working on limited new projects, the necessary files and records, and their interrelation with the program or working on large or more complicated projects, and participating as a team member along with other EDP personnel and users, holding responsibility for a portion of the project.</p> <p>The Computer Programmer IV works independently under overall objectives and direction, apprising the supervisor about progress and unusual complications and modifying and adapting precedent solutions and proven approaches. Guidelines include constraints imposed by the related programs with which the incumbent's programs must be meshed. Completed work is reviewed for timeliness, compatibility with other work, and effectiveness in meeting requirements. This Worker may function as team leader or supervise a few lower level programmers or technicians on assigned work.</p>
14101	Computer Systems Analyst I	<p>At this level, initial assignments are designed to expand practical experience in applying systems analysis techniques and procedures. This Analyst provides several phases of the required systems analysis where the nature of the system is predetermined, uses established fact-finding approaches, knowledge of pertinent work processes and procedures, and familiarity with related computer programming practices, system software, and computer equipment.</p> <p>This Worker carries out fact finding and analyses as assigned, (usually of a single activity or a routine problem); applies established procedures where the nature of the system, feasibility, computer equipment and programming language have already been decided; may assist a higher level systems analyst by preparing the detailed specifications required by computer programmers from information developed by the higher level analyst, and may research routine user problems and solve them by modifying the existing system when the solutions follow clear precedents. When cost and deadline estimates are required, results receive closer review.</p> <p>The supervisor defines objectives, priorities, and deadlines. Incumbents work independently; adapt guides to specific situations; resolve problems and deviations according to established practices; and obtain advice where precedents are unclear or not available. Completed work is reviewed for conformance to requirements, timeliness, and efficiency. This position may supervise technicians and others who assist in specific assignments. Work at a level above this is deemed Supervisory or Individual Contributor.</p>
14102	Computer Systems Analyst II	<p>This Analyst applies systems analysis and design skills in an area such as a record keeping or scientific operation. A system of several varied sequences or formats is usually developed, e.g. the analyst develops systems for maintaining depositor accounts in a bank, maintaining accounts receivable in a retail establishment, maintaining inventory accounts in a manufacturing or wholesale establishment, or processing a limited problem in a scientific project. This position requires competence in most phases of system analysis and knowledge of pertinent system software and computer equipment and of the work processes, applicable regulations, workload, and practices of the assigned</p>



# ATA SERVICES, INC.

		<p>subject-matter area. Job duties require the incumbent to be able to recognize probable interactions of related computer systems and predict impact of a change in assigned system.</p> <p>The Computer Systems Analyst II reviews proposals which consist of objectives, scope, and user expectations; gathers facts, analyzes data, and prepares a project synopsis which compares alternatives in terms of cost, time, availability of equipment and personnel, and recommends a course of action; upon approval of synopsis, prepares specifications for development of computer programs. Duties also include the ability to determine and resolve data processing problems and coordinate the work with program, users, etc. This worker orients user personnel on new or changed procedures, may conduct special projects such as data element and code standardization throughout a broad system, working under specific objectives and bringing to the attention of the supervisor any unusual problems or controversies.</p> <p>In this position, the incumbent works independently under overall project objectives and requirements, and apprises supervisor about progress and unusual complications. Guidelines usually include existing systems and the constraints imposed by related systems with which the incumbent's work must be meshed. This worker adapts design approaches successfully used in precedent systems, works on a segment of a complex data processing scheme or broad system, as described for Computer Systems Analyst, level III, works independently on routine assignments and receives instructions and guidance on complex assignments. Work is reviewed for accuracy of judgment, compliance with instructions, and to insure proper alignment with the overall system. Completed work is reviewed for timeliness, compatibility with other work, and effectiveness in meeting requirements. This analyst may provide functional direction to lower level assistants on assigned work.</p>
14103	Computer Systems Analyst III	<p>The Computer Systems Analyst III applies systems analysis and design techniques to complex computer systems in a broad area such as manufacturing, finance management, engineering, accounting, or statistics, logistics planning, material management, etc. Usually, there are multiple users of the system; however, there may be complex one-user systems, e.g., for engineering or research projects. This position requires competence in all phases of systems analysis techniques, concepts, and methods and knowledge of available system software, computer equipment, and the regulations, structure, techniques, and management practices of one or more subject-matter areas. Since input data usually come from diverse sources, this worker is responsible for recognizing probable conflicts and integrating diverse data elements and sources, and produces innovative solutions for a variety of complex problems.</p> <p>The Computer Systems Analyst III maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis, or sales analysis record in which every item of each type is automatically processed through the full system of records. The incumbent guides users in formulating requirements, advises on alternatives and on the implications of new or revised data processing systems, analyzes resulting user project proposals, identifies omissions and errors in requirements and conducts feasibility studies. This analyst recommends optimum approach and develops system design for approved projects, interprets information and informally arbitrates between system users when conflicts exist. This worker may serve as lead analyst in a design subgroup, directing and integrating the work of one or two lower level analysts, each responsible for several programs. Supervision and nature of review are similar to level II; existing systems provide precedents for the operation of new subsystems.</p>



# *ATA SERVICES, INC.*

14150	Peripheral Equipment Operator	The Peripheral Equipment Operator operates peripheral equipment that directly supports digital computer operations. Such equipment is uniquely and specifically designed for computer applications, but need not be physically or electronically connected to a computer. Printers, plotters, tape readers, tape units or drives, disk units or drives, and data display units are examples of such equipment.
14160	Personal Computer Support Technician	The Personal Computer Support Technician provides support to distributed PC/networking environment including installation, testing, repair, and troubleshooting for stand-alone PCs, PCs linked to networks, printers, and other computer peripherals. Support responsibilities include software installation, and configurations. This technician performs technical, operational, and training support to users of personal computers either by telephone, or on-site for PC desktop hardware and software packages. Job duties require the technician to install and test personal computers, printers, and other peripherals, configure operating system, load shrink-wrap programs and other application software programs. In this position, the incumbent troubleshoots computer problems, performs hardware and software diagnostics, coordinates needed repairs, resolves computer system problems, including coordination between users and components of a local area network, and participates in the evaluation of system configuration and software.



# ATA SERVICES, INC.

## ATA Services, Inc. Labor Category Descriptions SIN 736-3 - General Services & Support – Small Business Set Aside

CODE	Job Title	Description
05110	Mobile Equipment Servicer	Operating from a mobile fuel station and/or tanker, the Mobile Equipment Servicer performs one or more of the following duties: supplies all types of vehicles with gasoline or diesel fuel, and records mileage and tag numbers, checks fluid levels, battery, cooling system and engine oil, checks tires for wear and pressure, replaces wiper blades, fuses, sealed beam lights, and light bulbs. Inspects equipment and performs preventive maintenance services, changes oil and filters, lubricates and greases vehicles, washes and cleans interiors and exteriors of vehicles; maintains inventories of parts and supplies; and cleans and maintains work areas.
11090	Gardener	The Gardener plans and executes small scale landscaping operations and maintains grounds and landscape of household, business and other properties, works with assistant in preparing and grading terrain, applying fertilizers, seeding and laying sod, and transplanting shrubs and plants, and cultivates them, using gardening implements and power-operated equipment. The Gardner plants new and repairs established lawns, using seed mixtures and fertilizers recommended for particular soil type and lawn location, locates and plants shrubs, trees, and flowers recommended for particular landscape effect or those selected by property owner, mows and trims lawns, using hand or power mower, trims shrubs and cultivates gardens, sprays trees and shrubs and applies supplemental liquid and dry nutrients to lawn, trees and shrubs; cleans ground, using rakes, brooms, and hose, dig trenches and install drain tiles, repair concrete and asphalt walks and driveways.
11122	Housekeeping Aide	The Housekeeping Aide performs special cleaning projects as well as daily cleaning duties in accordance with standard procedures of the housekeeping department and with hospital objectives. An employee uses cleaning equipment, including automatic floor machines, commercial vacuums, wet mops, large wringers and other necessary equipment, tools, chemicals and supplies. The Housekeeping Aide will dry and wet mop floors, scrub and buff floors with rotor and other machines, vacuum carpets to clean and control bacteria, transport trash from utility rooms and other collection points to incinerator, compactor, or pick-up area, perform special cleaning of induction units, walls, lighting fixtures, and windows, both inside and outside, move furniture and set up meeting rooms. This Aide collects soiled linen, assists in cleaning emergency spills that are observed or as requested, maintains assigned equipment for cleanliness and requests repairs when needed, reports need for repairs to hospital equipment, furniture, building and fixtures, assists in moving patients in case of fire, disaster or emergency evacuation, and assists security personnel in restraining disturbed patients in psychiatric wards.
11150	Janitor	The Janitor cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or commercial or other establishment. Duties involve a combination of the following: Sweeping, mopping or scrubbing, and polishing floors; removing chips, trash, and other refuse; dusting equipment, furniture, or fixtures; polishing metal fixtures or trimmings; providing supplies and minor maintenance services; and cleaning lavatories, showers, and restrooms. Excluded are: a. Workers who specialize in window washing. b. Housekeeping staff who make beds and change linens as a primary responsibility. c. Workers required to disassemble and assemble equipment in order to clean machinery.



# ATA SERVICES, INC.

		d. Workers who receive additional compensation to maintain sterile facilities or equipment.
11210	Laborer, Grounds Maintenance	The Laborer, Grounds Maintenance maintains grounds of industrial, commercial or public property such as buildings, camp and picnic grounds, parks, playgrounds, greenhouses, and athletic fields, and repairs structures and equipment, performing one or more of the following tasks: cut grass, using walking-type or riding mowers (less than 2000 lbs.), trim hedges and edges around walks, flowerbeds, and wells, using hedge trimmers, clippers and edging tools, prunes shrubs and trees to shape and improve growth, using shears and other hand tools, sprays lawn, shrubs, and trees with fertilizer or insecticide. Job duties also include the following: planting grass, flowers, trees, and shrubs, watering lawn and shrubs during dry periods, using hose or activating sprinkler system, picks up and burns or carts away leaves, paper or other litter; removing snow from walks, driveways, roads, or parking lots, using shovel and snow blower, spreads salt on walkways and other areas, repairing and painting fences, gates, benches, tables, guardrails, and outbuildings. This Worker assists in repair of roads, walks, buildings, and mechanical equipment, and may clean comfort stations, offices workshop areas, and parking lots by sweeping, washing, mopping and polishing.
11240	Maid or Houseman	The Maid or Houseman cleans rooms and other premises of hotel, motel, tourist home, or other lodging facility, performing any combination of the following tasks: dusting and cleaning Venetian blinds, furniture, and other surfaces, sorts, counts, folds, marks, or carries linens. The Maid or Houseman turns mattresses and makes beds, moves and arranges furniture and hangs drapes, cleans and polishes metalwork and porcelain bathroom fixtures, spot-cleans walls and windows, empties wastebaskets and removes trash, removes soiled linens for laundering, replenishes room supplies, and reports needed repairs to equipment, furniture, building and fixtures.
11270	Tractor Operator	The Tractor Operator drives gasoline or diesel powered tractor to: move materials, draw implements, tow trailers, pull out objects embedded in ground, or pull cable of winch to raise, lower, or load heavy material or equipment. The Tractor Operator fastens attachments such as graders, plows, rollers, mowers (over 2000 lbs.), backhoes, seeders, and disc harrows to tractor, adjusts equipment for proper operation, lubricates and makes minor repairs to tractor and attachments such as tightening bolts, and replacing washers, cotter pins, and screws.
11330	Trail Maintenance Worker	The Trail Maintenance Worker removes fallen and leaning dead trees, encroaching limbs and brush, minor repair of tread, tread drainage and tread drainage structures and trail location marking. The Trail Maintenance Worker removes downed limbs, loose rock and debris from trail ways.
19010	Machine-Tool Operator (Tool Room)	Someone in this position specializes in operating one or more than one type of machine tool (e.g., jig borer, grinding machine, engine lathe, milling machine) to machine metal for use in making or maintaining jigs, fixtures, cutting tools, gauges, or metal dies or molds used in shaping or forming metal or nonmetallic material (e.g., plastic, plaster, rubber, glass). Work typically involves: planning and performing difficult machining operations which require complicated setups or a high degree of accuracy, setting up machine tool or tools (e.g., installing cutting tools and adjusting guides, stops, working tables, and other controls to handle the size of stock to be machined. The Machine Tool Operator determines proper feeds, speeds, tooling, and operation sequence or selects those prescribed in drawings, blueprints, or layouts). Work also involves using a variety of precision measuring instruments, making necessary adjustments during machining operation to achieve requisite dimensions to very close tolerances. This worker may be required to select proper coolants and cutting and lubricating oils to recognize when tools need dressing, and to dress tools. In general, the work of a Machine-Tool Operator (Tool room) at the skill level called for in this



# ATA SERVICES, INC.

		classification, requires extensive knowledge of machine shop and tool room practice usually acquired though considerable on-the-job training and experience.
19040	Tool And Die Maker	The Tool and Die Maker constructs and repairs jigs, fixtures, cutting tools, gauges, or metal dies or molds used in shaping or forming metal or nonmetallic material (e.g., plastic, plaster, rubber, glass). Work typically involves: planning and laying out work according to models, blueprints, drawings, or other written or oral specifications, understanding the working properties of common metals and alloys, selecting appropriate materials, tools, and processes required to complete task, making necessary shop computations, and setting up and operating various machine tools and related equipment. Work for someone in this position also involves using various Tool and Die Maker's hand tools and precision measuring instrument, working to very close tolerances, heat-treating metal parts and finished tools and dies to achieve required qualities, and fitting and assembling parts to prescribed tolerances and allowances. In general, the Tool and Die Maker's work requires rounded training in machine shop and tool room practice usually acquired through formal apprenticeship or equivalent training and experience.
21020	Forklift Operator	The Forklift Operator operates a manually controlled gasoline, electric or liquid propane gas powered forklift to transport goods and materials of all kinds within a warehouse, manufacturing plant, or other establishment.
21030	Material Coordinator	The Material Coordinator coordinates and expedites flow of material, parts, and assemblies within or between departments in accordance with production and shipping schedules or department supervisors' priorities. In this job, the Material Coordinator reviews production schedules and confers with department supervisors to determine material required or overdue and to locate material, requisitions material and establishes delivery sequences to departments according to job order priorities and anticipated availability of material; arranges for in-plant transfer of materials to meet production schedules, and with department supervisors for repair and assembly of material and its transportation to various departments, and examines material delivered to production departments to verify if type specified. This Worker may monitor and control movement of material and parts along conveyor system, using remote-control panel board, compute amount of material needed for specific job orders, applying knowledge of product and manufacturing processes and using adding machine; compile report of quantity and type of material on hand, move or transport material from one department to another, using hand or industrial truck; may compile perpetual production records in order to locate material in process of production, using manual or computerized system, and maintain employee records.
21040	Material Expediter	The Material Expediter executes the following: locates and moves materials and parts between work areas of plant to expedite processing of goods, according to pre-determined schedules and priorities, and keeps related record, reviews production schedules inventory reports, and work orders to determine types, quantities, and availability of required material and priorities of customer orders, confers with department supervisors to determine materials overdue and to inform them of location, availability, and condition of materials, locates and moves materials to specified production areas, using cart or hand truck, and records quantity and type of materials distributed and on hand. Work may include the following tasks: directing Power-Truck Operator or Material Handling Laborer to expedite movement of materials between storage and production areas, compare work ticket specifications with material at work stations to verify appropriateness of material in use, prepare worker production records and timecards, and may update and maintain inventory records, using computer terminal.
21050	Material Handling Laborer	This person will perform physical tasks to transport or store materials or merchandise. Duties involve one or more of the following: manually loading or unloading freight cars, trucks, or other transporting devices; unpacking, shelving, or placing items in proper storage locations; or transporting goods by hand truck, cart, or wheelbarrow.



# ATA SERVICES, INC.

21071	Order Filler	The Order Filler fills shipping or transfer orders for finished goods from stored merchandise in accordance with specifications on sales slips, customers' orders, or other instructions. This worker may, in addition to filling orders and indicating items filled or omitted, keep records of outgoing orders, requisition additional stock or report short supplies to supervisor, and perform other related duties.
21080	Production Line Worker (Food Processing)	This position refers to an employee employed in a food processing plant whose duties involve several of the following: loading and unloading commodities from rail cars, trucks, or other conveyances, placing merchandise in proper storage location and transporting the merchandise by hand truck, push-pull, or forklift; blends merchandise ingredients into pre-determined quality by heating, mixing, re-heating, etc. The Production Line Worker monitors blending operation to ensure that finished products meets customer's requirements, monitors flow of product into appropriate container; labels container with identifying information supplied by customer, and places containers into appropriate shipping container. Must have knowledge of various types and sizes of shipping containers and special requirements of customers.
21110	Shipping Packer	Someone in this position prepares finished products for shipment or storage by placing them in shipping containers, the specific operations performed being dependent upon the type, size, and number of units to be packed, the type of container employed, and method of shipment. Work requires the placing of items in shipping containers, and may involve one or more of the following: knowledge of various items of stock in order to verify content, selection of appropriate type and size of container, inserting enclosures in container; using excelsior or other material to prevent breakage or damage, closing and sealing container, and applying labels or entering identifying data on container. Exclude packers who also make wooden boxes or crates.
21130	Shipping/Receiving Clerk	The Shipping/Receiving Clerk performs clerical and physical tasks in connection with shipping goods of the establishment in which employed and receiving incoming shipments. In performing day-to-day, routine tasks, this worker follows established guidelines. In handling unusual non-routine problems, this worker receives specific guidance from supervisor or other officials. This incumbent may direct and coordinate the activities of other workers engaged in handling goods to be shipped or being received. Shipping duties typically involve the following: verifying that orders are accurately filled by comparing items and quantities of goods gathered for shipment against documents; insuring that shipments are properly packaged, identified with shipping information, and loaded into transporting vehicles, and preparing and keeping records of goods shipped, e.g., manifests, bills of lading. Receiving duties typically involve the following: verifying the correctness of incoming shipments by comparing items and quantities unloaded against bills of lading, invoices, manifests, storage receipts, or other records, checking for damaged goods, insuring that goods are appropriately identified for routing to departments within the establishment, and preparing and keeping records of goods received.
21140	Store Worker I	The Store Worker I will perform the following tasks at an establishment whose primary function is that of the resale of merchandise in a retail environment, move merchandise by use of non-motorized equipment that is intended for display and resale purposes, include the cleaning of merchandise on or in display fixtures utilizing various merchandise techniques common to retail trade. Merchandise may be displayed by a predetermined placement system using labels or other identifying marks. This worker will maintain the display sales area by straightening merchandise to give a neat, full, and salable appearance, removing damaged or outdated merchandise, and displaying merchandise in such a manner to maintain freshness and sale dates, may determine display or sale requirements from existing inventory, may be required to keep inventory forms of merchandise stocked and merchandise returned to storage, may be required to affix labels to merchandise indicating sale



# ATA SERVICES, INC.

		price, item description, or other information, and may be required to offer customer or patron assistance with the location or selection of merchandise.
21150	Stock Clerk	The Stock Clerk receives, stores, and issues equipment, materials, supplies, merchandise, foodstuffs, or tools, and compiles stock records of items in stockroom, warehouse or storage yard. This worker sorts, or weighs incoming articles to verify receipt of items on requisition or invoice, examines stock to verify conformance to specifications, stores articles in bins, on floor or on shelves, according to identifying information, such as style, size or type of material, fills orders or issues supplies from stock, prepares periodic, special or perpetual inventory of stock, and requisitions articles to fill incoming orders. This worker also compiles reports on use of stock handling equipment, adjustments of inventory counts and stock records, spoilage of or damage to stock, location changes, and refusal of shipments, may mark identifying codes, figures, or letters on articles, may distribute stock among production workers, keeping records of material issued, may make adjustments or repairs to articles carried in stock, and may cut stock to site to fill order.
21210	Tools And Parts Attendant	This incumbent receives, stores, and issues hand tools, machine tools, dies, replacement parts, shop supplies and equipment, such as measuring devices, in an industrial establishment. The Tools and Parts Attendant does the following keeps records of tools issued to and returned by workers, searches for lost or misplaced tools, prepares periodic inventory or keeps perpetual inventory and requisitions stock as needed, unpacks and stores new equipment; visually inspects tools or measures with micrometer for wear or defects and reports damaged or worn-out equipment to superiors; may coat tools with grease or other preservative, using a brush or spray gun, and may attach identification tags or engrave identifying information on tools and equipment using electric marking tool.
21410	Warehouse Specialist	As directed, the Warehouse Specialist performs a variety of warehousing duties that require an understanding of the establishment's storage plan. Work involves most of the following: verifying materials (or merchandise) against receiving documents, noting and reporting discrepancies and obvious damages, routing materials to prescribed storage locations; storing, stacking, or palletizing materials in accordance with prescribed storage methods, rearranging and taking inventory of stored materials, examining stored materials and reporting deterioration and damage, removing material from storage and preparing it for shipment. This worker may operate hand or power trucks in performing warehousing duties.
23010	Aerospace Structural Welder	This worker performs fusion welding on aircraft and ground support equipment to a qualified Welding Procedures Specification (WPS), performs structural fusion welding on aerospace parts and components per the requirements of specifications as prescribed by Engineering Drawings and Work Orders. The incumbent is required to read and understand engineering drawings and welding symbols, fabricates manufacture-welded parts from engineering drawing with out direct supervision, performs fusion welding and torch brazing for ground support equipment, ensuring the procedure is completed per the requirements of the national welding and brazing codes and specifications. This welder welds a wide variety of materials such as aluminum, magnesium, alloyed and low alloy steel, stainless steel and nickel alloy steels. The incumbent is required to have knowledge of the materials to select the correct filler materials and shielding gas when generating the Weld Procedure Specification (WPS), and produce flight critical welds and assist in the development process of generating Weld Procedure Specifications as mandated by welding codes and specifications. The Aerospace Structural Welder determines the sequence of welding in order to prevent or reduce the amount of warp to the weld, designs and fabricates weld holding fixtures as necessary to perform individual welding projects, performs pre-heat and post weld stress relief operations, maintains weld records. The incumbent may perform duties as a Qualified Weld Inspector by inspecting own welds and those of less qualified welders, and may perform duties such as training and re-



# ATA SERVICES, INC.

23021	Aircraft Mechanic I	<p>certification in the various welding processes.</p> <p>The Aircraft Mechanic I troubleshoots malfunctions in aircraft structure, landing gear, flight surfaces and controls, anti-icing, pneudraulic, engines, auxiliary power unit, and ventilation and heating systems. This mechanic repairs, replaces, and rebuilds aircraft structures, such as wings and fuselage, and functional components including rigging, surface controls, and plumbing and hydraulic units, using hand tools, power tools, machines, and equipment such as shears, sheet metal brake, welding equipment, rivet gun, and drills. This worker reads and interprets manufacturers' and airline's maintenance manuals, service bulletins, technical data, engineering data, and other specifications to determine feasibility and method of repairing or replacing malfunctioning or damaged components.</p> <p>This mechanic performs 100-hour, progressive, isochronal, phase, periodic, and other hourly or calendar inspections, examines reciprocating engines for cracked cylinders and oil leaks, and listens to operating engine to detect and diagnose malfunctions, such as sticking or burnt valves, inspects jet engines and components for cracks, corrosion, foreign object damage, burned areas, distortions, security, warping, wear, and missing segments. Inspects jet engine turbine blades to detect cracks, distortion, corrosion, burn-out, security, or breaks, tests engine operation, using testing equipment, such as ignition analyzer, compression checker, distributor timer, ammeter, and jet calibration (Jetcal) tester, to locate source of malfunction.</p> <p>Work involves: replacing or repairing worn or damaged components, such as carburetors, alternators, magnetos, fuel controls, fuel pumps, oil pumps, and engine mounted gearboxes, and compressor bleed valves using hand tools, gauges, and testing equipment; removing engine from aircraft, using hoist or forklift truck, disassembling and inspecting parts for wear, cracks, security, or other defects, and repairing or replacing defective engine parts and reassembles and installs engine in aircraft.</p> <p>Job duties require that this mechanic: adjusts, repairs, or replaces electrical wiring system and aircraft accessories, performs preflight, thru-flight, and post-flight maintenance inspections, performs miscellaneous duties to service aircraft, including flushing crankcase, cleaning screens and filters, greasing moving parts, and checking brakes. This incumbent supervises the jacking and towing of aircraft, enters in the maintenance records description of the work performed and verifies the work was performed satisfactorily, may service engines and airframe components at line station making repairs, short of overhaul, required to keep aircraft in safe operating condition, may specialize in work, repair and modification of structural, precision, and functional spare parts and assemblies, and may specialize in engine repair. This worker may be required to be licensed by Federal Aviation Administration.</p>
23022	Aircraft Mechanic II	<p>This mechanic maintains repairs and modifies aircraft structures and structural components of moderate difficulty, maintains and repairs aircraft components including but not limited to flight controls, engines, hydraulics, pneumatics, fuel systems, and mechanical components, applies technical knowledge of airframe and power plant systems in determining equipment malfunctions and applies required expertise in restoring equipment condition and or operation, and applies comprehensive technical expertise to solve moderate to complex problems by interpreting technical documentation such as; blueprints or manufactures' manuals.</p> <p>Job requirements: must have a thorough knowledge of aircraft mechanical component troubleshooting, repair procedures and replacement of parts, requires broad knowledge of aircraft sheet metal/structural modifications and repair, must have basic knowledge of electrical theory, must have thorough knowledge of aircraft unique tools such as test equipment, torque wrenches, dial indicators, micrometers, sheet metal brakes and shears. This job requires working knowledge of technical publications. The incumbent receives technical guidance, as required, from supervisor or higher-level technician, will occasionally be required to lead teams</p>



# ATA SERVICES, INC.

		through more complex aircraft relevant tasks, and may be required to make entries in aircraft logs and records. Must be able to prioritize workload to maintain schedules on assigned projects.
23023	Aircraft Mechanic III	<p>A person in this position does the following; maintains repairs and modifies aircraft structures, structural components and engines of complex to extreme difficulty, maintains and repairs aircraft components including but not limited to flight controls, engines, hydraulics, pneumatics, fuel systems and mechanical components, and applies technical knowledge of airframe and power plant systems in determining equipment malfunctions and applies technical expertise in restoring equipment condition and operation.</p> <p>This worker also applies professional technical expertise and guidance to solve complex problems by interpreting technical data such as blueprints or manufactures' manuals. Work typically requires a thoroughly comprehensive knowledge of aircraft mechanical component troubleshooting/repair procedures and replacement of components, a thorough knowledge of aircraft sheet metal/structural modification and repair and the ability to determine functionality of non-complex electrical systems. A detailed knowledge of aircraft unique tools such as test equipment, torque wrenches, dial indicators, micrometers, cable tensiometers, sheet metal brakes and sheers, etc. is required.</p> <p>The incumbent must possess the experience and ability to provide technical support to structural/mechanical engineers and customers alike, must possess excellent organizational skills in prioritizing workload to meet aircraft delivery schedule. This worker will be required to make entries in aircraft logs and records, and is responsible for providing guidance and technical expertise to lower level technicians throughout all aircraft modifications and/or maintenance efforts.</p>
23040	Aircraft Mechanic Helper	<p>The person assists Aircraft Mechanic in servicing, repairing and overhauling aircraft and aircraft engines, performing any combination of the following duties: adjusts and replaces parts such as control cables, fuel tanks, spark plugs, tires, batteries and filters, using mechanic's tools, removes inspection plates, cowling, engine covers, floor boards and related items to provide access for inspection and repair, and replaces items when work is completed, assists in towing and jacking aircraft, and disconnects instruments, ignition systems, and fuel and oil lines. This mechanic assists in dismantling, repairing, overhauling or replacing parts and assemblies such as engines, plumbing and hydraulic systems, and aircraft structural sections, performs routine duties such as furnishing materials, tools and supplies to mechanic; lifting and holding materials in place during operation; cleaning work areas and machines, tools and equipment, cleans aircraft, interior and exterior parts and assemblies with solvents or other cleaning solutions, assists in jacking and towing aircraft; Inflates tires, fills gasoline tanks and oil reservoirs, and greases aircraft, using grease gun, and may assist flight line mechanic, worker, or servicer in servicing and repairing aircraft prior to flight.</p>
23050	Aircraft, Painter	<p>The Aircraft Painter coats surfaces of aircraft with paint, lacquer, epoxy, resin or other material, using brushes, rollers, spray guns and other devices, removes old paint from aircraft, using liquid paint remover and scraper. Smoothes surface with sandpaper and steel wool, roughens aluminum surfaces with acid solution and steel wool to insure that paint adheres to surface, masks and covers portions of surfaces not to be painted, and paint insignia, letters or numerals on aircraft surface, using stencils.</p>
23060	Aircraft Servicer	<p>The Aircraft Servicer (Airport Utility Worker) services aircraft, performing any combination of the following tasks, directs incoming and outgoing aircraft near terminal or flight line parking area to assist pilot's maneuvering of the aircraft on ground, using hand or light signals or drives light truck with guiding sign, and secures aircraft in parking position with blocks, stakes, and tie downs.</p> <p>The Aircraft Servicer (Airport Utility Worker) does the following tasks: operates</p>



# ATA SERVICES, INC.

		<p>service vehicles to replenish fuel, oil, water, waste system chemicals, oxygen, hydraulic fluid, and to remove waste, enters in the maintenance records description of the servicing performed, checks for fuel contamination by draining sumps and fuel drains; operates ground support equipment such as electrical power supply and engine starting units, examines tires for specified air pressure and condition, assists in jacking and towing aircraft, removes and replaces defective tires, positions and removes boarding platforms to unload or load aircraft passengers, unloads and loads luggage and cargo, using tow truck with luggage carts, and cleans exterior or interior of aircraft, using portable platform ladders, brushes, rags, water hose, and vacuum. The Aircraft Servicer may de-ice aircraft wings and assemblies, load and unload containers of food, beverages, and dishes for in-flight meal services, trace lost luggage for customers and prepare lost baggage claims, and install drag chutes or retrieve them and send them to parachute shop for repacking.</p>
23080	Aircraft Worker	<p>The Aircraft Worker makes repairs to aircraft following orders of higher grade worker, assists in troubleshooting malfunctions in aircraft structure, landing gear, flight surfaces and controls, anti-icing, pneudraulic, engines, auxiliary power unit, and ventilation and heating systems, removes, cleans, reinstalls, or replaces defective parts, accessories, and components such as worn gaskets, couplings, and fittings, bad actuators, accumulators, gauges, sections of corroded fuel and oil lines, This worker may supervise the jacking and towing of aircraft, makes adjustments and settings such as cable tension and seat movement settings and adjustments; obtains standard parts such as fuel and oil line connections and fittings, cable linkage, and spark plug cables and harnesses by referring to parts manuals and by making comparisons with samples, may perform pre-flight, thru-flight, and post-flight maintenance inspections, enter in the maintenance records description of the work performed, and services engines and aircraft components at line station making repairs, short of overhaul required to keep aircraft in safe operating condition.</p>
23130	Carpenter, Maintenance	<p>The Carpenter, Maintenance performs the carpentry duties necessary to maintain in good repair building woodwork and equipment such as bins, cribs, counters, benches, partitions, doors. Work involves most of the following: planning and laying out of work from blueprints, drawings, models, or verbal instructions, using a variety of carpenter's hand tools, portable power tools and standard measuring instruments, and making standard shop computations relating to dimensions of work; and selecting materials necessary for the work. In general, the work of the maintenance carpenter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.</p>
23160	Electrician, Maintenance	<p>An Electrician performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generation, distribution, or utilization of electric energy. Work involves most of the following: installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications, locating and diagnosing trouble in the electrical system or equipment, working standard computations relating to load requirements of wiring or electrical equipment, and using a variety of electrician's hand tools and measuring and testing instruments. In general, the work of the maintenance electrician requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.</p>
23181	Electronics Technician Maintenance I	<p>The Electronics Technician Maintenance I applies basic technical knowledge to perform simple or routine tasks following detailed instructions, performs such tasks as replacing components, wiring circuits, repairing simple electronic equipment; and taking test readings using common instruments such as digital multi-meters, signal generators, semiconductor testers, curve tracers, and oscilloscopes. This person works under close supervision receiving technical guidance from supervisor or</p>



# ATA SERVICES, INC.

		higher-level technician. Work is checked frequently for accuracy.
23182	Electronics Technician Maintenance II	The Electronics Technician Maintenance II applies basic and some advanced technical knowledge to solve routine problems by interpreting manufacturers' manuals or similar documents. Work requires familiarity with the interrelationships of circuits and judgment in planning work sequence, in selecting tools, testing instruments, and is reviewed for compliance with accepted practices. This technician works under immediate supervision and achieves technical guidance, as required, from supervisor or higher-level technician.
23183	Electronics Technician Maintenance III	The Electronics Technician Maintenance III applies advanced technical knowledge to solve complex problems that typically cannot be solved solely by referencing manufacturers' manuals or similar documents. Examples of such problems include determining the location and density of circuitry, evaluating electromagnetic radiation, isolating malfunctions, and incorporating engineering changes. Work typically requires an understanding of the interrelationships of circuits, exercising independent judgment in performing such tasks as making circuit analyses, calculating wave forms, and tracing relationships in signal flow, using complex test instruments such as high frequency pulse generators, frequency synthesizers, distortion analyzers, and complex computer control equipment. Work may be reviewed by supervisor for general compliance with accepted practices. This position may provide technical guidance to lower level technicians.
23260	Fabric Worker	The Fabric Worker makes, alters, and repairs a variety of fabric articles such as clothing, awnings, tents, gun covers, sleeping bags, parachutes, inflatable shelters, flags, bed linens, and belts. Fabrics include wool, cotton, canvas, nylon, polyester, olefin, metallic fabrics, leatherette, velour, burlap, felt, vinyl, and fabrics made of rubber yarns or plastic filaments. The Fabric Worker takes measurements and makes patterns and layouts, marks, cuts, fits, and sews or cements parts together, using hand- or power tools and equipment and knowledge of fabrics and construction methods, and may do upholstery work on such items as cushions and vehicle seats.
23370	General Maintenance Worker	<p>The General Maintenance Worker performs general maintenance and repair of equipment and buildings requiring practical skill and knowledge (but not proficiency) in such trades as painting, carpentry, plumbing, masonry, and electrical work. Work involves a variety of the following duties: replacing electrical receptacles, wires, switches, fixtures, and motors, using plaster or compound to patch minor holes and cracks in walls and ceilings, repairing or replacing sinks, water coolers, and toilets painting structures and equipment; repairing or replacing concrete floors, steps, and sidewalks, replacing damaged paneling and floor tiles, hanging doors and installing door locks, replacing broken window panes, and performing general maintenance on equipment and machinery.</p> <p>Excluded are:</p> <ul style="list-style-type: none"><li>a. Craft workers included in a formal apprenticeship or progression program based on training and experience;</li><li>b. Skilled craft workers required to demonstrate proficiency in one or more trades;</li><li>c. Workers performing simple maintenance duties not requiring practical skill and knowledge of a trade (e.g., changing light bulbs and replacing faucet washers).</li></ul>
23380	Ground Support Equipment Mechanic	The Ground Support Equipment Mechanic diagnoses malfunctions and repairs Ground Support Equipment (GSE), advises and trains lower grade workers on diagnosis and repair of less complex repair/maintenance problems, inspects and approves completed maintenance actions, solves repair problems by studying drawings, wiring diagrams and schematics, and technical publications; uses automated maintenance data systems to monitor maintenance trends, analyze equipment requirements, maintain equipment records, and document maintenance actions, and analyzes, diagnosis, and repairs GSE using conventional and digital



# ATA SERVICES, INC.

		<p>multi-meters, voltmeters, ohmmeters, frequency counters, oscilloscopes, circuit card testers, transistor testers, and hand tools.</p> <p>This mechanic maintains external fuel and grounding systems, performs scheduled and unscheduled maintenance on GSE, inspects, tests, and operates GSE to determine equipment serviceability and proper operation, services equipment with fuel, oil, water, coolant, hydraulic fluid, refrigerant, and compressed air, diagnoses mechanical and electronic circuitry malfunctions using visual and auditory senses, test equipment, and technical publications. This work also does the following: disassembles and assembles malfunctioning GSE accessories and components, removes, disassembles repairs, cleans, treats for corrosion, assembles, and reinstalls GSE components and accessories, stencils and marks GSE in accordance with technical publications, stores, handles, labels, uses, and disposes of hazardous materials and waste in accordance with all state, local, and federal environmental standards and regulations. This mechanic prepares GSE for storage and mobility deployment; and operates, cleans, inspects, and services GSE towing vehicles. In addition to maintaining vehicle records, this mechanic maintains and updates paper and electronic equipment records, provides dispatch service for GSE, including positioning equipment to support aircraft maintenance and flying operations, practices good housekeeping, tool control, Foreign Object Damage prevention, and safety at all times.</p>
23381	Ground Support Equipment Servicer	<p>The Ground Support Equipment Servicer inspects, tests, and operates GSE to determine equipment serviceability and proper operation, services equipment with fuel, oil, water, coolant, hydraulic fluid, refrigerant, and compressed air, prepares Ground Support Equipment (GSE) for storage and transportation, uses automated maintenance data systems to maintain equipment records, and document maintenance actions and maintains external fuel and grounding systems. In addition, this servicer stencils and marks GSE in accordance with technical publications, stores, handles, labels, uses, and disposes of hazardous materials and waste in accordance with all state, local, and federal environmental standards and regulations, operates, cleans, inspects, and services GSE towing vehicles. This worker maintains vehicle records, maintains and updates paper and electronic equipment records, provides dispatch service for GSE, including positioning equipment to support aircraft maintenance and flying operations, and practices good housekeeping, tool control, Foreign Object Damage prevention and safety at all times.</p>
23382	Ground Support Equipment Worker	<p>The Ground Support Equipment Worker makes repairs to Ground Support Equipment (GSE) following orders of a higher-grade worker, troubleshooting malfunctions of GSE using conventional and digital multi-meters, voltmeters, ohmmeters, frequency counters, oscilloscopes, circuit card testers, transistor testers, and hand tools, prepares GSE for storage and transportation, uses automated maintenance data systems to maintain equipment records, and document maintenance actions, maintains external fuel and grounding systems. This worker performs scheduled and unscheduled maintenance on GSE, inspects, tests, and operates GSE to determine equipment serviceability and proper operation, services equipment with fuel, oil, water, coolant, hydraulic fluid, refrigerant, and compressed air, disassembles and assembles malfunctioning GSE accessories and components.</p> <p>In addition, the Ground Support Equipment Worker removes, disassembles repairs, cleans, treats for corrosion, assembles, and reinstalls GSE components and accessories, stencils and marks GSE in accordance with technical publications, stores, handles, labels, uses, and disposes of hazardous materials and waste in accordance with all state, local, and federal environmental standards and regulations, operates, cleans, inspects, and services GSE towing vehicles; maintains vehicle records, maintains and updates paper and electronic equipment records, provides dispatch service for GSE, including positioning equipment to support aircraft maintenance and flying operations, and practices good housekeeping, tool control,</p>



# ATA SERVICES, INC.

		Foreign Object Damage prevention and safety at all times.
23410	Heating, Ventilation And Air-Conditioning Mechanic	<p>The Heating, Ventilation, and Air-Conditioning Mechanic installs, services and repairs environmental-control systems in residences, department stores, office buildings, and other commercial establishments, utilizing knowledge of refrigeration theory, pipefitting and structural layout, mounts compressor and condenser units on platform or floor, using hand tools, following blueprints or engineering specifications, fabricates, assembles and installs ductwork and chassis parts, using portable metalworking tools and welding equipment, and installs evaporator unit in chassis or in air-duct system, using hand tools. This mechanic also cuts and bends tubing to correct length and shape, using cutting and bending equipment and tools, cuts and threads pipe, using machine-threading or hand-threading equipment, joins tubing or pipes to various refrigerating units by means of sleeves, couplings or unions, and solders joints, using torch, forming complete circuit for refrigerant, installs expansion and discharge valves in circuit.</p> <p>This worker connects motors, compressors, temperature controls, humidity controls, and circulating ventilation fans to control panels and connects control panels to power source; installs air and water filters in completed installation, injects small amount of refrigerant into compressor to test systems and adds Freon gas to build up prescribed operating pressure. This mechanic observes pressure and vacuum gauges and adjusts controls to insure proper operation, tests joints and connections for gas leaks, using gauges or soap-and-water solution, wraps pipes in insulation batting and secures them in place with cement or wire bands, replaces defective breaker controls, thermostats, switches, fuses and electrical wiring to repair installed units, may install, repair and service air conditioners, ranging from fifteen to twenty tons cooling capacity in warehouses and small factory buildings.</p>
23460	Instrument Mechanic	<p>The Instrument Mechanic installs, repairs, maintains, and adjusts indicating, recording, telemetering, and controlling instruments used to measure and control variables, such as pressure, flow, temperature, motion, force, and chemical composition, using hand tools and precision instruments. This worker disassembles malfunctioning instruments, examines and tests mechanism and circuitry for defects; troubleshoots equipment in or out of control system and replaces or repairs defective parts, reassembles instrument and tests assembly for conformance with specifications, using instruments, such as potentiometer, resistance bridge, manometer, and pressure gauge; inspects instruments periodically, and makes minor calibration adjustments to insure functioning within specified standards. This mechanic may adjust and repair final control mechanisms, such as automatically controlled valves or positioners, and may calibrate instruments according to established standards.</p>
23470	Laborer	<p>The Laborer performs tasks that require mainly physical abilities and effort involving little or no specialized skill or prior work experience. The following tasks are typical of this occupation: The Laborer loads and unloads trucks, and other conveyances, moves supplies and materials to proper location by wheelbarrow or hand truck; stacks materials for storage or binning, collects refuse and salvageable materials, and digs, fills, and tamps earth excavations, The Laborer levels ground using pick, shovel, tamper and rake, shovels concrete and snow; cleans culverts and ditches, cuts tree and brush; operates power lawnmowers, moves and arranges heavy pieces of office and household furniture, equipment, and appliance, moves heavy pieces of automotive, medical engineering, and other types of machinery and equipment, spreads sand and salt on icy roads and walkways, and picks up leaves and trash.</p>
23510	Locksmith	<p>The Locksmith installs, repairs, modifies, and opens a variety of locking mechanisms found on doors, desks, compartments, mobile equipment, safes, and vaults. This worker examines locking mechanism and installs new unit or disassembles unit and replaces worn tumblers, springs, and other parts or repairs them by filing, drilling, chiseling and grinding, opens door locks by moving lock pick in cylinder or opens safe</p>



# ATA SERVICES, INC.

		locks by listening to lock sounds or drilling. This worker makes new or duplicate keys, using key cutting machine, changes combination by inserting new or repaired tumblers into lock, and establishes keying systems for buildings.
23530	Machinery Maintenance Mechanic	<p>The Machinery Maintenance Mechanic repairs machinery or mechanical equipment. Work involves most of the following: examining machines and mechanical equipment to diagnose source of trouble, dismantling or partly dismantling machines and performing repairs that mainly involve the use of hand tools in scraping and fitting parts. Responsibilities include replacing broken or defective parts with items obtained from stock, and ordering the production of a replacement part by a machine shop or sending the machine to a machine shop for major repairs. Duties also include preparing written specifications for major repairs or for the production of parts ordered from machine shops, reassembling machines and making all necessary adjustments for operation. In general, the work of a Machinery Maintenance Mechanic requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.</p> <p>Excluded from this classification are workers whose primary duties involve setting up or adjusting machines.</p>
23550	Machinist, Maintenance	<p>The Machinist, Maintenance produces replacement parts and new parts in making repairs of metal parts of mechanical equipment. Work involves most of the following: interpreting written instructions and specifications, planning and laying out of work, using a variety of machinist's hand tools and precision measuring instruments, setting up and operating standard machine tools. This incumbent is responsible for the shaping of metal parts to close tolerances, making standard shop computations relating to dimensions of work, tooling, feeds, and speeds of machining; knowledge of the working properties of the common metals, selecting standard materials, parts, and equipment required for this work; and fitting and assembling parts into mechanical equipment. In general, the machinist's work normally requires a rounded training in machine-shop practice, usually acquired through a formal apprenticeship or equivalent training and experience.</p>
23580	Maintenance Trades Helper	<p>The Maintenance Trades Helper assists one or more workers in the skilled maintenance trades by performing specific or general duties of lesser skill such as: keeping a worker supplied with materials and tools, cleaning working area, machine, and equipment; assisting journeyman by holding materials or tools; and performing other unskilled tasks as directed by journeyman. The kind of work the helper is permitted to perform varies from trade to trade. In some trades the helper is confined to supplying, lifting, and holding materials and tools, and cleaning working areas and in others, the worker is permitted to perform specialized machine operations, or parts of a trade that are also performed by workers on a full-time basis.</p>
23591	Metrology Technician I	<p>The Metrology Technician I will do most or all of the following: calibrate and certify electronic and physical/dimensional measuring and test equipment to technical data specifications, maintaining traceability to the NIST, US Department of Commerce or by reference to natural constants. This person will utilize calibration methods and techniques based on principles of measurement science, technical analysis of measurement problems, accuracy and precision requirements, troubleshoot, align, and repair malfunctioning measuring and test equipment using theories of operation, block diagrams, schematics, logic trees, and software diagnostics. This worker inspects measuring and test equipment for preventive maintenance, cleanliness, and safety requirements, and will document results of measurements and calibrations on calibration certificates.</p>
23592	Metrology Technician II	<p>The Metrology Technician II independently determines and performs operations required to calibrate and certify electronic and physical/dimensional measuring and test equipment, maintaining traceability to the National Institute of Standards and Technology (NIST), US Department of Commerce, or by reference to natural constants. The incumbent will utilize calibration methods and techniques based on</p>



# ATA SERVICES, INC.

		<p>principles of measurement science, technical analysis of measurement problems, and accuracy and precision requirements.</p> <p>The Metrology Technician II identifies magnitude of error sources contributing to uncertainty of results to determine reliability of measurement process in quantitative terms, diagnoses and repairs malfunction in complex measuring and test equipment using theories of operation, block diagrams, schematics, logic trees, and software diagnostics to the component level. This worker provides training to apprentice technicians on metrology principle, resolving technical problems, and complicated electronic theory. This worker will inspect measuring and test equipment for preventive maintenance, cleanliness, and safety requirements, analyze and interpret results of measurements and calibrations using mathematical formulas, and document results of measurements and calibrations on calibration certificates and calibration correction charts.</p>
23593	Metrology Technician III	<p>The Metrology Technician III will independently determine and perform operations required to calibrate and certify electronic and physical/dimensional measuring and test equipment, maintaining traceability to the National Institute of Standards and Technology (NIST), US Department of Commerce, or by reference to natural constants. This Worker 87</p> <p>assess and utilize calibration methods and techniques based on principles of measurement science, technical analysis of measurement problems, and accuracy and precision requirements, analyzes magnitude of error sources contributing to uncertainty of results and/or test accuracy ratios to determine reliability of measurement process in quantitative terms. The Incumbent will recommend substitution of standards or measuring equipment if required, diagnose and repair malfunctions in complex measuring and test equipment using theories of operation, block diagrams, schematics, logic trees, and software diagnostics to the component level.</p> <p>The Metrology Technician III will provide training to apprentice and journeyman technicians on metrology principle, resolving technical problems, and complicated electronic theory, implement quality control plan, identify nonconformities, analyze and interpret trends; recommend corrective actions, investigate and identify root causes of problems.</p> <p>The Metrology Technician III interprets engineering drawings, schematic diagrams, or formulas to determine quality and reliability standards, inspects measuring and test equipment for preventive maintenance, cleanliness, and safety requirements, analyzes and interprets results of measurements and calibrations using mathematical formulas and authenticate calibration certificates for measurements and calibrations and calibration correction charts.</p>
23760	Painter, Maintenance	<p>The Painter, Maintenance paints and redecorates walls, woodwork and fixtures. Work involves the following: knowledge of surface peculiarities and types of paint required for different applications, preparing surface for painting by removing old finish or by placing putty or filler in nail holes and interstices, and applying paint with spray gun or brush. This person may mix colors, oils, white lead and other paint ingredients to obtain proper color or consistency. In general, the work of the maintenance painter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.</p>
23790	Pipefitter, Maintenance	<p>The Pipefitter, Maintenance installs or repairs water, steam, gas or other types of pipe and pipefitting. Work involves most of the following: laying out work and measuring to locate position of pipe from drawings or other written specifications, cutting various sizes of pipe to correct lengths with chisel and hammer, oxyacetylene torch or pipe-cutting machines, threading pipe with stocks and dies. This person is responsible for bending pipe by hand-driven or power-driven machines, assembling pipe with</p>



# ATA SERVICES, INC.

		couplings and fastening pipe to hangers, making standard shop computations relating to pressures, flow and size of pipe required; and making standard tests to determine whether finished pipes meet specifications. In general, the work of the Maintenance Pipefitter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Workers primarily engaged in installing and repairing building sanitation or heating systems are excluded.
23810	Plumber, Maintenance	The Plumber, Maintenance assembles, installs and repairs pipes, fittings and fixtures of heating, water, and drainage systems, according to specifications and plumbing codes, studies building plans and working drawings to determine work aids required, and sequence of installations. This worker inspects structure to ascertain obstructions to be avoided to prevent weakening of structure resulting from installation of pipe, and locates and marks position of pipe and pipe connections and passage holes for pipes in walls and floors. This worker cuts openings in walls and floors to accommodate pipe and pipe fittings, using hand tools and power tools, cuts and threads pipe, using pipe cutters, cutting torch, and pipe-threading machine, bends pipe to required angle by use of pipe-bending machine, or by placing pipe over block and bending it by hand. The Plumber, Maintenance assembles and installs valves, pipefittings, and pipes composed of metals, such as iron, steel, brass and lead, and nonmetals, such as glass, vitrified clay, and plastic. This person joins pipe by use of screws, bolts, fittings, solder, plastic solvent, and caulks joints, fills pipe system with water or air and reads pressure gauges to determine whether system is leaking, installs and repairs plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, and water softeners. This person repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes, and opening clogged drains, and may weld holding fixtures to steel structural members.
23820	Pneudraulic Systems Mechanic	The Pneudraulic Systems Mechanic maintains, modifies, and repairs hydraulic and pneumatic systems and components that actuate mechanisms or produce, control, and regulate the flow of fluids (liquids and gases), tests for and isolates malfunctions in hydraulic and pneumatic systems or components, utilizing technical manuals and schematics, and modifies, repairs or disassembles and overhauls systems or components.
23890	Sheet-Metal Worker, Maintenance	The Sheet-Metal Worker, Maintenance fabricates, installs and maintains in good repair the sheet-metal equipment and fixtures (such as machine guards, grease pans, shelves, lockers, tanks, ventilators, chutes, ducts, metal roofing) of an establishment. Work involves most of the following: planning and laying out all types of sheet-metal maintenance work from blueprints, models, or other specifications, setting up and operating all available types of sheet-metal working machines, using a variety of hand tools in cutting, bending, forming, shaping, fitting and assembling, and installing sheet-metal articles as required. In general, the work of the maintenance sheet-metal worker 90 requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.
23931	Telecommunications Mechanic I	The Telecommunications Mechanic I installs, removes, maintains, modifies, troubleshoots, and repairs voice and/or non-voice communications systems including intercom and public address systems, alarm systems, teletype equipment, and electronic and electromechanical telephone key systems/PBAXs; terminal and communications equipment, including line drivers. This mechanic runs cables, key cables, or house wire to all telephone sets, terminal connectors, lugs, pins, or screws, associated with key telephone equipment and/or terminating equipment for non-voice circuits.
23932	Telecommunications	The Telecommunications Mechanic II installs, tests, troubleshoots, programs,



# ATA SERVICES, INC.

	Mechanic II	maintains, and repairs digital switching equipment, attendant consoles, power and ringing relay racks, miscellaneous telephone, radio, fire alarms, intrusion alarms, and computer data circuits and related apparatus required in the central switching office. This worker analyzes system failures and other unusual system occurrences to isolate the source of the problem and determine whether the failure is caused by software, hardware, or other factors. Employees in this position maintain manual and/or computerized central office records, including detail records, traffic analysis records, cable records, line records, subscriber service records, and spare parts inventories.
23970	Woodcraft Worker	The Woodcraft Worker makes and repairs high-grade wooden items such as fine cabinets and furniture, studies blueprints or drawings of articles to be constructed or repaired, and plans sequence of cutting or shaping operations to be performed. This worker marks outline or dimensions of parts on paper or lumber stock, according to blueprint or drawing specifications, matches materials for color, grain, or texture, sets up and operates woodworking machines, such as power saws, jointer, mortiser, tenoner, molder, and shaper, to cut and shape parts from woodstock. This worker trims component parts of joints to insure snug fit, using hand tools, such as planes, chisels, or wood files; bores holes for insertion of screws or dowels by hand or using boring machine, glues, fits, and clamps parts and subassemblies together to form complete unit using clamps or clamping machine, and drives nails or other fasteners into joints at designated places to reinforce joints. This worker sands and scrapes surfaces and joints of articles to prepare articles for finishing, may dip, brush, or spray assembled articles with protective or decorative materials, such as stain, varnish or paint, and may install hardware, such as hinges, catches, and drawer pulls.
28350	Park Attendant (Aide)	This incumbent assists in operation of state or national parks, monument, historic site, or recreational areas, performing a combination of clerical and other duties. This attendant greets visitors at facility entrance, hands out informational pamphlets, maps, explains regulations, and other information concerning camping and visiting the facility. The Park Attendant assigns campground or recreational sites, collects fees, fills out camping and visitor permits, and maintains register of campers and visitors, maintains campgrounds and other areas, cautions visitors against infractions of rules, and reports all disturbances and problems to superior officer or as a last resort to local law enforcement officers. This attendant replenishes firewood, and assists in maintaining camping and recreational areas in clean and orderly condition, and conducts tours of premises and answers visitors' questions when stationed at historic park, site or monument. The Park Attendant operates projection and sound equipment and assists in presentation of interpretive programs, provides simple first aid treatment to visitors injured on premises, and assists persons with more serious injuries to obtain appropriate medical care, and participates in carrying out fire-fighting or conservation activities. This worker assists other workers in activities concerned with restoration of buildings and other facilities, or excavation and presentation of artifacts when stationed at historic or archeological site, keeps a record of all complaints and criticisms of park facilities, and reports maintenance items to superior.
28515	Recreation Specialist	The Recreation Specialist plans, organizes, and directs comprehensive public and voluntary recreation programs at recreation building, indoor center, playground, playfield, or day camp. This person studies and analyzes recreational needs and resources, oversees and assigns duties to staff, interprets recreation programs and their philosophy to individuals and groups through personal participation and staff assignments, and schedules maintenance and use of facilities.
31260	Parking and Lot Attendant	Work involves the following: operating daily activity in a parking lot, and checking vehicles in and out of lot. This worker may be required to move and/or park vehicles. The Parking Lot Attendant controls authorized entry and use of lot, refers parking related problems 130



# *ATA SERVICES, INC.*

		arising within the facility to appropriate authorities for administrative action, ticketing or other law enforcement activity deemed warranted.
99842	Vending Machine Repairer Helper	The Vending Machine Repairer Helper assists in the maintenance and repair of vending machines, handles or holds tools and materials, cleans work and repair shop areas, may disassemble machines and clean equipment, and may drive truck to haul materials and equipment to and from work areas.



# ATA SERVICES, INC.

## ATA Services, Inc. Labor Category Descriptions SIN 736-4 - Information & Arts Occupations, Including Miscellaneous Occupations – Small Business Set Aside

CODE	Job Title	Description
13011	Exhibits Specialist I	At this level, the Exhibits Specialist brings to the job manual dexterity, mechanical skill, and/or artistic skill, plus aptitude for learning exhibits techniques. They perform duties related to the fabrication, finishing and repair of exhibits while acquiring training in museum or exhibits techniques.
13012	Exhibits Specialist II	At this level, the Exhibits Specialist perform independently the phases of work in which they are proficient, and receive training in the more complex processes. Duties relate to the fabrication, finishing and maintenance of exhibits that require a high degree of manual dexterity and moderate but varied artistic skills. Generally, they work from accurate scale drawings, blueprints or sketches with instructions as to the materials to be used and the colors to be matched. On the phases of the work with which they are thoroughly familiar, and within the framework of accepted and proven methods and techniques, there is considerable latitude of choice in execution. The supervisor checks their work at the completion of each phase on work that involves several processes or stages of development.
13013	Exhibits Specialist III	At this level, the Exhibits Specialist is responsible for the construction of portions of more complex exhibits, such as models, three-dimensional training aids, or complex exhibit cases and other exhibit furniture. Complexity of work may be indicated by: (a) subject matter which requires extensive study and search of the literature; (b) the need to demonstrate the significance of an event or development; (c) the need to present the development or evaluation of an event; and (d) subject matter involving several disciplines. Another area of work at this level includes the planning of detailed work processes and actual restoration work on historic structures or valuable items, or the construction of replicas or models requiring greater skill than is required for the work at the Exhibits Specialist II level. At level III, Exhibits Specialists are comparatively free to use judgment in selecting work methods and materials, and developing techniques and color schemes.
13014	Illustrator I	Duties for this position require the ability to use common media such as tempera, oils, pen-and-ink, or pencil with average skill. The Illustrator I copies drawings, either by tracing or freehand; applies coloring or wash to line drawings; letters by hand or by use of templates, and does detail or background work on illustrations which have been prepared by an illustrator of higher grade. When working with scientific subjects and technical equipment this Illustrator acquires basic knowledge of subject matter field and develops information about the field of work that will be illustrated. When working in the general fields of illustrating, someone in this position acquires necessary information about subject of the illustrations or applies general knowledge to the subject.
13042	Illustrator II	The Illustrator II usually is assigned to projects involving several of the common art media such as pen-and-ink, pencil, tempera, wash, oils, and airbrush over a period of time. These projects require the Illustrator to be proficient in the use of these media and in executing acceptable drawings in many styles. Generally, Illustrator II executes drawings that have been conceived by others and presented in the form of rough sketches. This illustrator does not exercise an extensive knowledge of the subject matter involved when preparing medical, scientific or technical equipment illustrations, but does acquire information about the subject assigned to illustrate and develop a background of subject matter knowledge through carrying out these illustrating assignments. However, the kind of illustrating work assigned does not require an extensive prior knowledge about the



# ATA SERVICES, INC.

		subjects illustrated.
13043	Illustrator III	The projects to which the Illustrator III are assigned, usually involve several of the common art media (as in the case of Illustrator II), but the illustrations themselves typically require a higher degree of skill in the use of many of the media. This degree of skill is required for the following reasons: (a) the speed with which the illustration must be completed requires the ability to work quickly and competently in order to produce an acceptable finished product within the available time limit. (b) The illustration calls for the use of fine detail, special artistic effects, or an unusual use of the chosen medium or; (c) The method of reproduction, how the illustration will be used, or the information or artistic results desired, calls for exceptional care and skill in the use of the medium. The themes illustrated may be either concrete in nature or they may represent ideas and abstract concepts. The illustrations differ from those typical of Illustrator II in that they are expected to interpret the publications, chart, poster, or exhibit in which they appear, while Illustrator II presents factual, rather than interpretative material. Illustrator III is required to have knowledge of a specialized subject matter field such as medicine, science, or technical equipment, and will prepare illustrations that are designed to reproduce the appearance of specific medical or scientific specimens or of pieces of technical equipment.
13050	Librarian	The Librarian maintains library collections of books, serial publications, and documents, audiovisual and other materials and assists groups and individuals in locating and obtaining materials, furnishes information on library activities, facilities, rules and services, explains and assists in use of reference sources, such as card or book catalog, or book and periodical indexes to locate information. This worker issues and receives materials for circulation or use in library, assembles and arranges displays of books and other library materials, maintains reference and circulation materials. The Librarian also answers correspondence on special reference subjects, may compile list of library materials according to subjects or interests, and may select, order, catalog and classify materials.
13050	Library Aide/Clerk	The Library Aide/Clerk works under the supervision of Librarian and Library Technician at the main circulation desk following simple repetitive tasks including; issuing library cards, explaining library rules and borrowing procedures, recording information such as reports of lost or damaged items, requests for materials, and overdue materials and refers this information to Library Technician or Librarian. This Worker contacts borrowers by telephoning or issuing overdue notices, shelves books, magazines, and other materials under supervision of Library Technician or Librarian, accesses and enters limited routine information in a few screens of automated database, performs routine clerical duties such as referring callers or visitors to appropriate staff, and assists Library Technician with processing duties such as labeling and stamping and preparing materials such as posters or book lists for events.
13054	Library Information Technology Systems Administrator	The Library Information Technology Systems Administrator administers and supports daily operational requirements of library and information computer network systems including workstation, file servers, and web servers. Duties typically involve the installation of hardware, software, systems upgrades, network accounts, network security, and web page design, interface and updates, planning and implementing long-range automation plan, period reports, and local system design documentation. This Administrator trains staff on software applicable to their position, assists patrons with information technology, and provides instruction on computers and applications.
13061	Media Specialist I	The Media Specialist I maintains library of media (tapes, cassettes and microfiche), which presents few difficult data processing problems (e.g. damaged media or misplaced media). In response to data processing problems, this person applies data processing or corrective procedures, refers problems which do not have preplanned procedures, and works under general supervision of the higher-level Media Specialists.
13062	Media Specialist II	This Specialist maintains a range of media (tapes, cassettes and microfiche). In addition to maintaining the media library and resolving common data processing problems, the



# ATA SERVICES, INC.

		incumbent diagnoses and acts on media errors not fully covered by existing procedures and guidelines (e.g., tape, disposition or making mechanical adjustments to maintain or restore media equipment). In response to media error reports, this Worker may deviate from standard procedures if standard procedures do not provide a solution and refers still-unresolved problems to Media Specialist III.
13063	Media Specialist III	The Media Specialist III adapts to a variety of nonstandard problems that require extensive specialist assistance (e.g., expiration date on media, media internally labeled incorrectly or frequent introduction of new media technology). In response to media error conditions, this Worker chooses or devises a course of action from among processing tanks and dryer, around polished drum, and onto take-up reel. The specialist turns valves to fill tanks with premixed solutions such as developer, dyes, stop-baths, fixers, bleaches, and washes, moves thermostatic control to keep steam-heated drum at specified temperature, and splices sensitized paper to leaders using tape. The specialist then starts machine and throws switches to synchronize drive speeds of processing and drying units, compares processed prints with color standard, reports variations to control department, adds specified amount of chemicals to renew solutions, and maintains production records.
13071	Photographer I	The Photographer I takes routine pictures in situations where several shots can be taken. This Photographer uses standard still cameras for pictures lacking complications, such as speed, motion, color contrast, or lighting. Photographs are taken for identification, employee publications, information, or publicity purposes. Workers must be able to focus, center, and provide simple flash-type lighting for an uncomplicated photograph. Typical subjects are employees who are photographed for identification, award ceremonies, interviews, banquets or meetings; or external views of machinery, supplies, equipment, building, damaged shipments, or other subjects photographed to record conditions. Assignments usually are performed without direct guidance due to the clear and simple nature of the desired photograph.
13072	Photographer II	This Photographer uses standard still cameras, commonly available lighting equipment and related techniques to take photographs, which involve limited problems of speed, motion, color contrast, or lighting. Typically, the subjects photographed are similar to those at Level I, but the technical aspects require more skill. Based on clear-cut objectives, this Worker determines shutter speeds, lens settings and filters, camera angles, exposure times, and type of film. This position requires familiarity with the situation gained from similar past experience to arrange for specific emphasis, balanced lighting, and correction for distortion, etc., as needed. The Photographer II may use 16mm or 35mm motion picture cameras for simple shots such as moving equipment or individuals at work or meetings, where available or simple artificial lighting is used. Ordinarily, there is opportunity for repeated shots or for retakes if the original exposure is unsatisfactory. This Photographer consults with supervisor or photographers that are more experienced when problems are anticipated.
13073	Photographer III	The Photographer III selects from a range of standard photographic equipment for assignments demanding exact renditions, normally without opportunity for later retakes, when there are specific problems or uncertainties concerning lighting, exposure time, color, artistry, etc. Job tasks require this worker to discuss technical requirements with operating officials or supervisor and customize treatment for each situation according to a detailed request, vary camera processes and techniques, and use the setting and background to produce esthetics, as well as accurate and informative pictures. Typically, standard equipment is used at this level, although "specialized" photography can be performed using some special-purpose equipment under closer supervision. In typical assignments, the Photographer III photographs the following: (1) drawings, charts, maps, textiles, etc., requiring accurate computation of reduction ratios and exposure times and precise equipment adjustments; (2) tissue specimens in fine detail and exact color when color and condition of the tissue may deteriorate rapidly; (3) medical or surgical procedures or conditions which normally cannot be recaptured;



# ATA SERVICES, INC.

		(4) machine or motor parts to show wear or corrosion in minute wires or gears; (5) specialized real estate, goods and products for catalogs or listings when salability is enhanced by the photography; (6) work, construction sites, or patrons in prescribed detail to substantiate legal claims, contracts, etc.; (7) artistic or technical design layouts requiring precise equipment settings; and (8) fixed objects on the ground or air-to-air objects which must be captured quickly and require directing the pilot to get the correct angle of approach. This person works independently; solves most problems through consultations with more experienced photographers, if available, or through reference sources.
13074	Photographer IV	<p>The Photographer IV uses special-purpose cameras and related equipment for assignments in which the photographer usually makes all the technical decisions, although the objective of the pictures is determined by operating officials. This Worker conceives and plans the technical photographic effects desired by operating officials and discusses modifications and improvements to their original ideas in light of the potential and limits of the equipment, improvises photographic methods and techniques or selects and alters secondary photographic features (e.g., scenes, backgrounds, colors, lighting). Many assignments afford only one opportunity to photograph the subject. Typical examples of equipment used at this level include ultra-high speed, motion picture production, studio television, animation cameras, specialized still and graphic cameras, electronic timing and triggering devices, etc.</p> <p>Some assignments are characterized by extremes in light values and the use of complicated equipment. This photographer sets up precise photographic measurement and control equipment; uses high speed color photography, synchronized stroboscopic (interval) light sources, and/or timed electronic triggering; operates equipment from a remote point; or arranges and uses cameras operating at several thousand frames per second. In other assignments, selects and sets up motion picture or television cameras and accessories and shoots a part of a production or a sequence of scenes, or takes special scenes to be used for background or special effects in the production. This person works under guidelines and requirements of the subject-matter area to be photographed, and consults with supervisors only when dealing with highly unusual problems or altering existing equipment.</p>
13074	Photographer V	<p>As a top technical expert, the Photographer V exercises imagination and creative ability in response to photography situations requiring novel and unprecedented treatment. This worker typically performs one or more of the following assignments: (1) develops and adapts photographic equipment or processes to meet new and unprecedented situations, e.g. works with engineers and physicists to develop and modify equipment for use in extreme conditions such as excessive heat or cold, radiation, high altitude, under water, wind and pressure tunnels, or explosions; (2) plans and organizes the overall technical photographic coverage for a variety of events and developments in phases of a scientific, industrial, medical, or research project; or (3) creates desired illusions or emotional effects by developing trick or special effects photography for novel situations requiring a high degree of ingenuity and imaginative camera work to heighten, simulate, or alter reality.</p> <p>The Photographer V Independently develops, plans, and organizes the overall technical photographic aspects of assignments in collaboration with operating officials who are responsible for project substance. This worker uses imagination and creative ability to implement objectives within the capabilities and limitations of cameras and equipment, may exercise limited control over the substance of events to be photographed by staging actions, suggesting behavior of the principals, and rehearsing activities before photographs are taken.</p>
13110	Video Teleconference Technician	The Video Teleconference Technician operates video teleconferencing equipment including powering up teleconferencing equipment, checking equipment for proper operation, setting audio levels, positioning camera functions, performing secure or non-secure setup; operate or assist in operating session control panel, studio control unit,



# ATA SERVICES, INC.

		and high-resolution graphics. Job tasks require this technician to provide assistance to users in conducting video teleconference sessions, which may include conference preparation, and monitor VTC equipment and system performance, reporting equipment and network problems to appropriate parties for maintenance or repair. The Video Teleconference Technician's responsibilities may include operation of briefing computers, projectors or other audiovisual equipment in conjunction with video teleconferencing services; may include scheduling video teleconferencing sessions, training personnel in operation of video teleconferencing equipment, and other audiovisual equipment associated with video teleconferencing services.
15050	Computer Based Training Specialist / Instructor	The Computer Based Training Specialist works with courseware production team to design, develop, revise and validate interactive computer based courseware. This specialist uses specialized computer software and/or hardware to develop, integrate and edit instructional text, audio, graphics, animation and video for interactive presentations. This person also uses appropriate programming/branching logic and screen layout and remediation/feedback techniques. The Worker also implements quality control and review and revision procedures throughout the courseware development process.
99030	Cashier	The Cashier receives cash from customers or employees in payment for goods or services and records amounts received, computes or re-computes bills, itemized lists, and tickets showing amount due using adding machine or cash register, makes change, cashes checks and issues receipts or tickets to customers; records amounts received, prepares reports of transactions, reads and records totals shown on cash register tape and verifies against cash on hand. The Cashier may make credit card transactions and may be required to know value and features of items for which money is received. This worker may give cash refunds or issue credit memorandums to customers for returned merchandise, operate ticket-dispensing machine, sell candy, cigarettes, gum and gift certificates, and issue trading stamps. This person is usually employed in restaurants, cafeterias, theaters, retail stores, and other establishments.
99050	Desk Clerk	The Desk Clerk performs any combination of the following duties for guests of hotel, motel, or other lodging facility: registers and assigns rooms to guests, issues and receives room keys, date-stamps, sorts, and racks incoming mail and messages; receives and transmits messages using equipment such as telephone switchboard, console, telegraph, and teletype, answers inquiries pertaining to establishment services, shopping, dining, entertainment, and travel directions, keeps records of room availability and guests' accounts, computes bills, collects payments, and makes changes for guests. The Desk Clerk makes and confirms room reservations, may post charges such as room, food, liquor, or telephone to casebooks by hand or machine, make restaurant, transportation, or entertainment reservations, and arrange for tours, may deposit guests' valuables in safe or safe-deposit box, and may sell tobacco, candy, and newspapers.
99710	Recycling Laborer	The Recycling Laborer sorts through collected trash and debris for recyclable materials and separates items into established categories such as aluminum, ferrous metals, glass, high-grade white paper, and corrugated paper. This worker discards contaminants and other items that cannot be recycled.
99711	Recycling Specialist	The Recycling Specialist conducts variety of tests such as magnetic checks and tests to determine solubility of glues and similar contaminants to determine type and quality of recyclable materials, stores recyclable materials for maximum convenience of handling preparatory to shipment and for protection from deterioration, operates forklift to transport and stock loaded pallets in warehouse, semi-tractor trailers and railroad boxcars; prepares receipts and reports concerning materials collected and chipped, may assist in operating large capacity industrial machinery such as paper shredder, magnetic can separator, glass crusher, baler and compactor, may assist in performing preventive maintenance, minor repairs and lubrication of machinery, and may disassemble scrap material using hand tools.
99730	Refuse Collector	The Refuse Collector picks up garbage, trash, or refuse from homes, businesses and other locations and deposits it in a truck.



# ATA SERVICES, INC.

99810	Sales Clerk	The Sales Clerk sells a variety of inexpensive merchandise usually in a retail trade establishment, for which knowledge of the items sold is not a primary requirement. This incumbent performs the following tasks: stocks shelves, counters, or tables with merchandise, sets up advertising displays or arranges merchandise on counters or tables to promote sales, stamps, marks, or tags price on merchandise; obtains merchandise requested by customer or receives merchandise selected by customer; totals price and tax on merchandise selected by customer using paper and pencil, cash register, or adding machine to determine bill. This worker receives payment and makes change, occasionally calculates sales discount in determining sales slip, wraps or bags merchandise for customers, cleans shelves, counter, or tables, as necessary; may keep record of sales, prepare inventory of stock, or order merchandise; and may be designated according to product sold or type of store.
99830	Survey Party Chief	The Survey Party Chief (Chief of Party) leads day-to-day work activities of survey party under direction of land surveyor performing surveying duties not requiring licensure; supervises crew engaged in gathering data about the earth's surface using a variety of surveying instruments and in clearing land and setting stakes to identify certain points; checks final field notes for clarity and accuracy and completes transmittal forms.
99831	Surveying Aide	The Surveying Aide performs any of following duties to assist in surveying land: holds level or stadia rod at designated points to assist in determining elevations and laying out stakes for map making, construction, mining, land, and other surveys, calls out reading or writes station number and reading in notebook marks points of measurement with elevation, station number, or other identifying mark, and measures distance between survey points, using steel or cloth tape or surveyor's chain. This worker marks measuring point with keel (marking crayon), paint sticks, scratches, tacks, or stakes, places stakes at designated points and drives them into ground at specified elevation using hammer or hatchet, and cuts and clears brush and trees from line of survey, using brush hook, knife, ax, or other cutting tools.
99832	Surveying Technician	The Surveying Technician obtains data pertaining to angles, elevations, points, and contours used for map making, mining, or other purposes, using alidade, level, transit, plane table, theodolite, electronic distance measuring equipment, and other surveying instruments, compiles notes, sketches, and records of data obtained and work performed, and directs work of subordinate members of survey team.
99840	Vending Machine Attendant	The Vending Machine Attendant receives items from food and retail facilities or from immediate supervisor, and delivers items to vending machines, removes aged food or other merchandise from machines, as required by established procedures, replenishes machines, and makes appropriate notations on required records, gives locked moneyboxes to supervisor or designated cashier. This worker inspects machines frequently to ensure that they are adequately stocked, in good working order, and are in a sanitary condition, monitors brands and prices to ensure compliance with contract terms when vending services are provided on a contract basis. This worker accompanies concessionaires to make spot checks of collections, tests operation of machines by inserting coins to determine if items are being dispensed properly and correct change is being returned, cleans interiors and exteriors of machines using appropriate cleaning solutions, and cleans areas adjacent to machines including snack tables. This worker notifies repairmen or immediate supervisor and places "out-of-order" sign on malfunctioning machines, may assist in the preparation of vending items such as sandwiches, gelatin, and salads, replenishes vending areas with napkins, condiments, paper cup lids, etc., opens crates, cartons or boxes, keep stockroom area in clean and orderly condition, and adheres to sanitation, safety, and security procedures.
99841	Vending Machine Repairer	The Vending Machine Repairer installs, services, adjusts, and repairs vending, amusement, and other coin-operated machines, assembles machines following specifications, using hand tools and power tools, fills machines with ingredients or products and tests ice making, refrigeration, carbonation, evaporation, dispensing, electrical, and coin-handling systems. This worker examines defective machines visually



# *ATA SERVICES, INC.*

		or by using test equipment such as voltage meters, circuit testers and pressure and dial gauges to determine causes of malfunctions, adjusts and repairs machines, replacing worn or defective electrical or mechanical parts using hand tools such as hammers, pliers, screwdrivers, soldering irons, and wrenches. Duties may include the following: drive to designated locations to transport, install, or service machines, keep vending records and participate in taking inventories, collect coins from machines and make settlements with concessionaires, and replenish machines.
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# ATA SERVICES, INC.

## ATA Services, Inc. Labor Category Descriptions SIN 736-5 - Technical & Professional Occupations – Small Business Set Aside

CODE	Job Title	Description
15080	Graphic Artist	The Graphic Artist works with the courseware production team to design and develop graphic/visual effects used in courseware material. This position requires the use of specialized computer software to develop high quality computer illustrations, technical drawings, and animations supporting various media used within the training curriculum. The Graphic Artist is capable of using specialized hardware and/or software for video/audio capture and editing of multimedia presentations, incorporates principles of layout design throughout the courseware production process, and is responsible for quality control, review and revision of all aspects of graphics development.
30030	Cartographic Technician	This incumbent provides technical assistance to professional Cartographers in connection with the construction or revision of maps and charts. Work involves the solution of technical problems that require primarily the application of a practical knowledge of the methods and techniques by which maps and charts are constructed. The Cartographic Technician performs any, or a combination of duties such as: collecting, evaluating and selecting source materials, compiling information from source materials and developing a plan for using the information in accordance with product specifications. Duties could involve obtaining reliable measurements of earth's surface features such as elevations and distances from photographs by using photogram metric techniques and equipment, using drafting tools and automated equipment to make maps and charts, assembling aerial photographs into mosaics, and reviewing and editing map and chart manuscripts.
30040	Civil Engineering Technician	This technician assists the Civil Engineer in application of principles, methods, and techniques of civil engineering technology, reviews project specifications and confers with the Civil Engineer concerning assistance required, such as plan preparation, acceptance testing, and evaluation of field conditions, design changes, and reports. This worker conducts materials testing and analysis, using tools and equipment and applying engineering knowledge necessary to conduct tests, prepares reports detailing tests conducted and their results. The Civil Engineering Technician surveys project sites to obtain and analyze topographical details of sites, using maps and surveying equipment, drafts detailed dimensional drawings such as those needed for highway plans, structural steel fabrication, and water control projects. This work involves performing duties as described under Drafter, and calculating dimensions, profile specifications, and quantities of materials such as steel, concrete, and asphalt, using calculator.
30061	Drafter/CAD Operator I	This operator prepares drawings or computer models of simple, easily visualized structures, systems, parts or equipment from sketches or marked-up prints, selects appropriate templates/computer programs or uses a compass and other equipment needed to complete assignments. Drawings and models fit familiar patterns and present few technical problems. Supervisor provides detailed instructions on new assignments, gives guidance when questions arise, and reviews completed work for accuracy.
30062	Drafter/CAD Operator II	This operator prepares various drawings computer models of such units as construction projects or parts and assemblies, including various views, sectional profiles, irregular or reverse curves, hidden lines, and small or intricate details. Work requires use of most of the conventional drafting and CAD techniques and a working knowledge of the terms and procedures of the occupation. The Draft/CAD Operator II makes arithmetic computations using standard formulas. Familiar or



# ATA SERVICES, INC.

		recurring work is assigned in general terms. Unfamiliar assignments include information on methods, procedures, sources of information, and precedents to follow. Simple revisions to existing drawings or computer models may be assigned with a verbal explanation of the desired results. More complex revisions are produced from sketches, computer models or specifications that clearly depict the desired product.
30063	Drafter/CAD Operator III	This operator prepares complete sets of complex drawings or computer models that include multiple views, detail drawings, and assembly drawings. Drawings or models include complex design features that require considerable drafting skill to visualize and portray. Assignments regularly require the use of mathematical formulas to draw land contours or to compute weights, center of gravity, load capacities, dimensions, quantities of material, etc. The Draft/CAD Operator works from sketches, computer models, and verbal information supplied by an engineer, architect, or designer to determine the most appropriate views, detail drawings, and supplementary information needed to complete assignments. This operator selects required information from computer programs, and internet sites, precedents, manufacturers' catalogs, and technical guides. This operator independently resolves most of the problems encountered. Supervisor or design originator may suggest methods of approach or provide advice on unusually difficult problems.
30064	Drafter/CAD Operator IV	This operator works closely with design originators, preparing drawings or computer models of unusual, complex, or original designs that require a high degree of precision, performs unusually difficult assignments requiring considerable initiative, resourcefulness, and drafting expertise. This incumbent assures that anticipated problems in manufacture, assembly, installation, and operation are resolved by the drawing produced, exercises independent judgment in selecting and interpreting data based on knowledge of the design intent. Although working primarily as a drafter, this worker may occasionally interpret general designs prepared by others to complete minor details, may provide advice and guidance to lower level drafters or serve as coordinator and planner for large and complex drafting projects.
30081	Engineering Technician I	This technician performs simple routine tasks under close supervision or from detailed procedures. Work is checked in progress or on completion. This person performs one or a combination of such typical duties.
30082	Engineering Technician II	The Engineering Technician II performs standardized or prescribed assignments involving a sequence of related operations, follows standard work methods on recurring assignments but receives explicit instructions on unfamiliar assignments. Technical adequacy of routine work is reviewed on completion; non-routine work may be reviewed in progress. This technician performs at this level, one or a combination of such typical duties.
30083	Engineering Technician III	The Engineering Technician III performs assignments that are not completely standardized or prescribed, selects or adapts standard procedures or equipment, using fully applicable precedents, receives initial instructions, equipment requirements, and advice from supervisor or engineer as needed, performs recurring work independently. Work is reviewed for technical adequacy or conformity with instructions. This technician performs at this level one or a combination of such typical duties.
30084	Engineering Technician IV	The Engineering Technician IV performs non-routine assignments of substantial variety and complexity, using operational precedents that are not fully applicable, such assignments that are typically parts of broader assignments, are screened to eliminate unusual design problems. This incumbent may plan such assignments. This technician receives technical advice from supervisor or engineer. Work is reviewed for technical adequacy (or conformity with instructions). This position may be assisted by lower level technicians and have frequent contact with



# ATA SERVICES, INC.

		professionals and others within the establishment, and performs one or a combination of such typical duties.
30085	Engineering Technician V	This technician performs non-routine and complex assignments involving responsibility for planning and conducting a complete project of relatively limited scope or a portion of a larger and more diverse project, selects and adapts plans, techniques, designs, or layouts, contacts personnel in related activities to resolve problems and coordinate the work, reviews, analyzes, and integrates the technical work of others. Supervisor or professional engineer outlines objectives, requirements, and design approaches. Completed work is reviewed for technical adequacy and satisfaction of requirements. This incumbent may train and be assisted by lower level technicians.
30086	Engineering Technician VI	This technician independently plans and accomplishes complete projects or studies of broad scope and complexity, or serves as an expert in a narrow aspect of a particular field of engineering, e.g., environmental factors affecting electronic engineering. Complexity of assignments typically requires considerable creativity and judgment to devise approaches to accomplish work, resolve design and operational problems, and make decisions in situations where standard engineering methods, procedures, and techniques may not be applicable. Supervisor or professional engineer provides advice on unusual or controversial problems or policy matters. Completed work is reviewed for compliance with overall project objectives. This worker may supervise or train and be assisted by lower level technicians.
30090	Environmental Technician	<p>The Environmental Technician conducts tests and field investigations to obtain data for use by environmental, engineering and scientific personnel in determining sources and methods of controlling pollutants in air, water, and soil, utilizing knowledge of agriculture, chemistry, meteorology, and engineering principles and applied technologies. This worker conducts chemical and physical laboratory and field tests according to prescribed standards to determine characteristics or composition of solid, liquid, or gaseous materials and substances, using pH meter, chemicals, autoclaves, centrifuge spectrophotometer, microscope, analytical instrumentation, and chemical laboratory equipment.</p> <p>This worker collects samples of gases from smokestacks, and collects other air samples and meteorological data to assist in evaluation of atmospheric pollutants; collects water samples from streams and lakes, or raw, semi-processed or processed water, industrial waste water, or water from other sources to assess pollution problem, and collects soil, silt, or mud to determine chemical composition and nature of pollutants. This worker prepares sample for testing, records data, and prepares summaries and charts for review, sets monitoring equipment to provide flow of information, installs, operates, and performs routine maintenance on gas and fluid flow systems, chemical reaction systems, mechanical equipment, and other test instrumentation.</p> <p>This worker may operate fixed or mobile monitoring or data collection station, may conduct bacteriological or other tests related to research in environmental or pollution control activity, may collect and analyze engine exhaust emissions to determine type and amount of pollutants, and may specialize in one phase or type of environmental pollution or protection and be identified according to specialty.</p>
30210	Laboratory Technician	The Laboratory Technician performs laboratory tests according to prescribed standards to determine chemical and physical characteristics or composition of solid, liquid, or gaseous materials and substances for purposes such as quality control, process control, product development, or determining conformity to specifications. This incumbent sets up and adjusts laboratory apparatus, and operates grinders, agitators, centrifuges, ovens, condensers, and vibrating screens to prepare material for testing according to established laboratory procedure. This worker performs physical tests on samples of cement or raw materials and controls



# ATA SERVICES, INC.

		<p>quality of materials and mix during manufacturing process.</p> <p>Work involves running tests of the following: raw materials, such as aggregate, limestone, and sand, for such qualities as permeability, load-bearing capacity, or cohesiveness; dry and liquid substances used as ingredients in adhesives, propellants, lubricants, refractories, synthetic rubber, paint, paper, and other compounds for purity, viscosity, density, absorption or burning rate, melting point, or flash point, using viscometer, torsion balance scale, and pH meter; solutions used in processes, such as anodizing, waterproofing, cleaning, bleaching, and pickling, for chemical strength, specific gravity, or other specifications; materials for presence and content of elements or substances, such as hydrocarbons, manganese, natural grease or impurities, tungsten, sulfur, cyanide, ash or dust, and samples of manufactured products, such as cellophane or glassware, to verify conformity with heat resistance, tensile strength, ductibility, and other specifications, and examines materials, using microscope.</p> <p>The Laboratory Technician records test results on standard forms, writes test reports describing procedures used, and prepares graphs and charts, cleans and sterilizes laboratory apparatus, may prepare chemical solutions according to standard formulae, and may add chemicals or raw materials to process solutions or product batches to correct deviations from specifications.</p>
30240	Mathematical Technician	<p>The Mathematical Technician applies standardized mathematical formulas, principles, and methodology to technological problems in engineering and physical sciences in relation to specific industrial and research objectives, processes, equipment, and products. They confer with professional, scientific, and engineering personnel to plan project, analyzes raw data recorded on magnetic tape, punched cards, photographic film or other media, and select most practical and accurate combination and sequence of computational methods using algebra, trigonometry, geometry, vector analysis and calculus to reduce raw data to meaningful and manageable terms.</p> <p>This technician selects most economical and reliable combination of manual, mechanical, or electronic data processing methods and equipment consistent with data reduction requirements, modifies standard formulas to conform to data processing method selected, translates data into numerical values, equations, flow charts, graphs or other media, analyzes processed data to detect errors. This worker may operate card punching or sorting machines, calculators, or data processing equipment.</p>
30361	Paralegal/Legal Assistant I	<p>The Paralegal/Legal Assistant performs a variety of legal assistance duties in an office providing legal assistance to attorneys or litigation teams. The Paralegal Assistant analyzes the legal impact of legislative developments and administrative and judicial decisions, opinions, determinations, and rulings, conducts research for the preparation of legal opinions on matters of interest; performs substantive legal analysis of requests for information under the provisions of various acts; or other similar legal support functions which require discretion and independent judgment in the application of specialized knowledge of laws, precedent decisions, regulations, agency policies, and judicial or administrative proceedings. Such knowledge is less than that represented by graduation from a recognized law school and may have been gained from formalized, professionally instructed agency, educational institution training, or from professionally supervised on-the-job training. While the paramount knowledge requirements of this occupational class are legal, some positions may also require a practical knowledge of subject matter areas related to the agency's substantive programs.</p> <p>The Paralegal/Legal Assistant I works under close supervision with required assistance readily available.</p>
30362	Paralegal/Legal Assistant II	<p>The Paralegal/Legal Assistant performs a variety of legal assistance duties in an office providing legal assistance to attorneys or litigation teams. The Paralegal</p>



# ATA SERVICES, INC.

		<p>Assistant analyzes the legal impact of legislative developments and administrative and judicial decisions, opinions, determinations, and rulings, conducts research for the preparation of legal opinions on matters of interest; performs substantive legal analysis of requests for information under the provisions of various acts; or other similar legal support functions which require discretion and independent judgment in the application of specialized knowledge of laws, precedent decisions, regulations, agency policies, and judicial or administrative proceedings. Such knowledge is less than that represented by graduation from a recognized law school and may have been gained from formalized, professionally instructed agency, educational institution training, or from professionally supervised on-the-job training. While the paramount knowledge requirements of this occupational class are legal, some positions may also require a practical knowledge of subject matter areas related to the agency's substantive programs.</p> <p>At this level, the Paralegal/Legal Assistant II exercises more independent judgment than at the level I position.</p>
30363	Paralegal/Legal Assistant III	<p>The Paralegal/Legal Assistant performs a variety of legal assistance duties in an office providing legal assistance to attorneys or litigation teams. The Paralegal Assistant analyzes the legal impact of legislative developments and administrative and judicial decisions, opinions, determinations, and rulings, conducts research for the preparation of legal opinions on matters of interest; performs substantive legal analysis of requests for information under the provisions of various acts; or other similar legal support functions which require discretion and independent judgment in the application of specialized knowledge of laws, precedent decisions, regulations, agency policies, and judicial or administrative proceedings. Such knowledge is less than that represented by graduation from a recognized law school and may have been gained from formalized, professionally instructed agency, educational institution training, or from professionally supervised on-the-job training. While the paramount knowledge requirements of this occupational class are legal, some positions may also require a practical knowledge of subject matter areas related to the agency's substantive programs.</p> <p>At this level, the Paralegal/Legal Assistant III participates in the substantive development of cases.</p>
30364	Paralegal/Legal Assistant IV	<p>The Paralegal/Legal Assistant performs a variety of legal assistance duties in an office providing legal assistance to attorneys or litigation teams. The Paralegal Assistant analyzes the legal impact of legislative developments and administrative and judicial decisions, opinions, determinations, and rulings, conducts research for the preparation of legal opinions on matters of interest; performs substantive legal analysis of requests for information under the provisions of various acts; or other similar legal support functions which require discretion and independent judgment in the application of specialized knowledge of laws, precedent decisions, regulations, agency policies, and judicial or administrative proceedings. Such knowledge is less than that represented by graduation from a recognized law school and may have been gained from formalized, professionally instructed agency, educational institution training, or from professionally supervised on-the-job training. While the paramount knowledge requirements of this occupational class are legal, some positions may also require a practical knowledge of subject matter areas related to the agency's substantive programs.</p> <p>At this level, the Paralegal/Legal Assistant IV assists in the evaluation, development, and litigation of cases.</p>
30461	Technical Writer I	<p>The Technical Writer I revises or writes standardized material for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment. This worker receives technical direction from supervisor or senior writer, notes or</p>



# ATA SERVICES, INC.

		<p>manuals containing operating procedures and details manufacturer's catalogs, drawings and other data relative to operation, maintenance, and service of equipment. This writer may have access to blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail.</p> <p>This worker organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology, may maintain records and files of work and revisions, select photographs, drawings, sketches, diagrams, and charts to illustrate material, assist in laying out material for publication arrange for typing, duplication and distribution of material; may assist in writing speeches, articles, and public or employee relations releases, and may specialize in writing material regarding work methods and procedures.</p>
30462	Technical Writer II	<p>In this capacity, the Technical Writer revises or writes material that is mostly standardized for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment. The incumbent receives assignment and technical information from a supervisor or senior writer, may be provided notes or manuals containing operating procedures and details, and may observe production, developmental or experimental activities to expand or verify the provided operating procedures and details.</p> <p>This worker accesses manufacturers' catalogs, drawings and other data relative to operation, maintenance, and service of equipment, may have access to blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail. This writer organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology, may maintain records and files of work and revisions, may select photographs, drawings, sketches, diagrams, and charts to illustrate material, assist in laying out material for publication, and arrange for typing, duplication and distribution of material. This writer may draft speeches, articles, and public or employee relations releases, or specialize in writing material regarding work methods and procedures.</p>
30463	Technical Writer III	<p>The Technical Writer III develops, writes, and edits material for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment, receives assignment from supervisor, observes production, developmental, and experimental activities to determine operating procedure and detail. This writer interviews production and engineering personnel and reads journals, reports, and other material to become familiar with product technologies and production methods, and reviews manufacturer's and trade catalogs, drawings and other data relative to operation, maintenance, and service of equipment.</p> <p>The Technical Writer III studies blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail, organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology; and reviews published materials and recommends revisions or changes in scope, format, content, and methods of reproduction and binding. This worker may perform the following tasks: maintain records and files of work and revisions, select photographs, drawings, sketches, diagrams, and charts to illustrate material; assist in laying out material for publication, arrange for typing, duplication and distribution of material, write speeches, articles, and public or employee relations releases, edit, standardize, or</p>



# ATA SERVICES, INC.

		make changes to material prepared by other writers or plant personnel. This incumbent may specialize in writing material regarding work methods and procedures.
	Accountant I	Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. May require a bachelor's degree in area of specialty and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.
	Accountant II	Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. May require a bachelor's degree in area of specialty and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required. Typically reports to a supervisor or manager.
	Accountant III	Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. Requires a bachelor's degree in area of specialty, and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.
	Auditor I	Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. May work with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.
	Auditor II	Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. May work with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 2-4 years of experience in the field or in a related area. Familiar with standard concepts,



# ATA SERVICES, INC.

		practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.
	Auditor III	Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. Works with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. May report to an executive or a manager. A wide degree of creativity and latitude is expected.
	Contract Specialist I	Aids in the preparation of contractual provisions and the administration of contract proposals. Responsible for preparing bids and negotiating specifications and contractual provisions. Requires a bachelor's degree and 0-2 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under direct supervision; typically reports to a manager.
	Contract Specialist II	Aids in the preparation of contractual provisions and the administration of contract proposals. Responsible for preparing bids and negotiating specifications and contractual provisions. Requires a bachelor's degree and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision; typically reports to a manager.
	Contract Specialist III	Aids in the preparation of contractual provisions and the administration of contract proposals. Responsible for preparing bids and negotiating specifications and contractual provisions. Requires a bachelor's degree and at least 4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complex tasks. Works under general supervision; typically reports to a manager.
	Desktop Publisher	Completes assignments involving word processing, including page layouts, charts and computer graphics utilizing desktop publishing equipment and integrated software packages. May require an associate's degree in a related area and at least 4 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May direct and lead the work of others. Typically reports to a manager or head of a unit/department. A wide degree of creativity and latitude is expected.
	Financial Analyst	Compiles and analyzes financial information for an organization. Develops integrated revenue/expense analyses, projections, reports, and presentations. Creates and analyzes monthly, quarterly, and annual reports and ensures financial information has been recorded accurately. Identifies trends and developments in competitive environments and presents findings to senior management. Performs financial forecasting and reconciliation of internal accounts. Requires a bachelor's degree and 4-7 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. A wide degree of creativity and latitude is



# ATA SERVICES, INC.

		expected. Typically reports to a manager.
	Market Research Analyst	Collects and analyzes data to evaluate existing and potential product/service markets. Identifies and monitors competitors and researches market conditions or changes in the industry that may affect sales. Requires a bachelor's degree and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May report to an executive or a manager. A wide degree of creativity and latitude is expected.
	Program Analyst	Assists with the development and maintenance of the Enterprise Resource Planning (ERP) program. Customizes and configures workflow to allow the integration of client/server applications. Tests ERP layout to ensure the system is meeting corporate needs. May require a bachelor's degree in area of specialty and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. May lead and direct the work of others. A wide degree of creativity and latitude is expected. Typically reports to a supervisor or manager.
	Researcher	Carries out research/development activities. Makes detailed observations, analyzes data, and interprets results. Compiles results and prepares technical reports and documentation of outcomes. Requires a master's degree and at least 5 years of direct experience in the field. Familiar with a variety of the field's concepts, practices, and procedures. Relies on limited experiences and judgment to plan and accomplish goals. Performs a variety of tasks. Typically reports to a project supervisor or project manager. A wide degree of creativity and latitude is expected.

## ATA Services, Inc. Summary Information

<b>Federal Tax ID:</b>	84-1250323
<b>DUNS Number:</b>	87-956-3229
<b>CAGE Code:</b>	011P1
<b>CCR Registration:</b>	Registered, Active
<b>ORCA Complete?</b>	Yes
<b>Minority Owned Ethnicity Concern:</b>	Yes, Hispanic American
<b>Veteran Owned Business Concern:</b>	Yes
<b>Business Size</b>	Small, Disadvantaged Veteran Owned Business