

# Alfred State

State University of New York College of Technology

## Employment and Continuing Education Report Class of 2014

A career outcomes report collected by the Career Development Center  
reflecting outcomes in the first year after graduation

### **An Alfred State degree gets results.**

Project-based learning is a cornerstone of our culture. When students work on real-world problems, they learn how to think, not what to think. As a result, Alfred State has a 99% employment and continuing education rate. With more than 65 dynamic majors offering engaging course work—both in traditional classrooms and the real world—Alfred State provides students with

### **unparalleled preparation.**

All programs and services of the college are administered without discrimination on the basis of age, sex, marital or military status, race, color, creed, religion, national origin, disability, or sexual orientation. This policy of nondiscrimination extends to admission, financial aid, housing, counseling, educational programs, athletic activities, and placement as well as to all aspects of employment.

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## Introduction

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The Career Development Office surveyed each of the 915 members of the May 2014 graduating class. Seventy-three percent college-wide knowledge rate\* was realized from the survey. The Alfred State Department of Technology Services generated the statistical information utilized in the preparation of this report in May 2015.

### Highlights

- 60 percent of the graduates were employed after graduation.
- 96 percent of the employed graduates were employed in jobs related to their field of study at Alfred State.
- 39 percent of the graduates continued their education either at Alfred State or another college or university.

The 2014 Employment and Continuing Education Report is designed to provide the reader reference to employment and continuing education data by individual program. Data presented in this report is organized alphabetically. Each program contains employment and continuing education statistics for the last three years. Data presented in this report fall within the following guidelines:

- Graduates' employment status: Number receiving degrees, number responding to survey, number and percentage employed (military included in this category), number and percent employed in field, number and percentage continuing their education, number and percentage available for employment, and number and percentage not looking for employment.
- Employers: Employer name and job title
- Colleges: College name and major

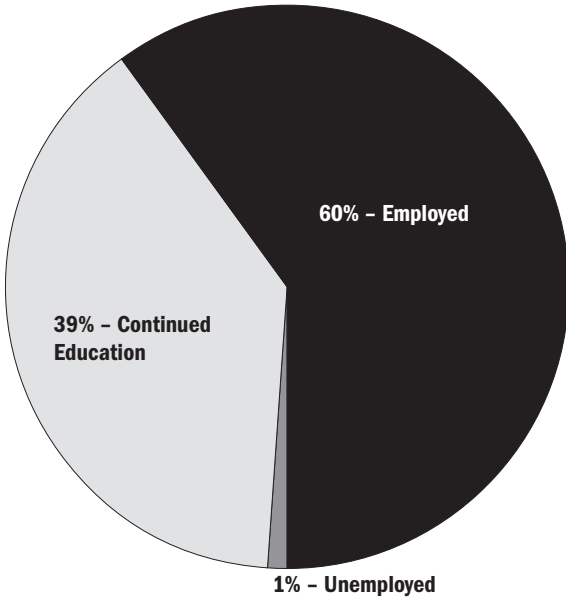
For more comprehensive information about salaries, job descriptions, and growth occupations, please visit [www.dol.gov](http://www.dol.gov), [www.bls.gov](http://www.bls.gov), <http://online.onetcenter.org>, or [www.nacweb.org](http://www.nacweb.org) (for national averages).

The Career Development Office wishes to express its gratitude to all the individuals who made this annual report a reality.

Questions may be directed to Elaine Morsman, Director, Career Development, 607-587-4060.

*\*The term "knowledge rate" defines the percent of graduates for which the institution has reasonable and verifiable information concerning the graduates' post-graduation career activities. This information may come directly from the graduates via, for example, a survey method. Relevant data, however, may also be provided by employers, or obtained through other sources (e.g., LinkedIn profiles, other online sources, fellow graduates, or parents). The institution should make good faith efforts to verify the information obtained by any source other than the graduate or in any case where there is some concern about the accuracy of the available information. The goal should be the highest possible rate, but institutions should strive for a minimum knowledge rate of 65 percent. The knowledge rate refers to basic information about the career outcomes of graduates (e.g., employed or continuing education). It is a given that in some instances certain information relative to the details of that status (e.g., salary for First-Destination Standards/Protocols NACE | 7 those employed) may not always be provided or may otherwise be difficult to obtain.*

**2014  
Employment  
& Continuing  
Education Rate  
99%**



Year of Graduation	2012	2013	2014
Receiving Degrees	937	997	915
Knowledge Rate	704 (75%)	762 (76%)	665 (73%)
Employed	448 (64%)	507 (67%)	398 (60%)
Employed in Field	405 (91%)	460 (91%)	380 (96%)
Continued Education	247 (35%)	247 (32%)	258 (39%)
Unemployed/ Seeking Employment	1 (0%)	7 (1%)	7 (1%)
Unemployed/Not Seeking Employment	8 (1%)	1 (0%)	2 (0%)

## Employers

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3M  
5 Star Medical  
7 For All Mankind Outlet Brand  
AA Reale Electric  
ACASA  
ARC of Orleans  
ARC of Steuben  
Abor Development  
AccellCare Urgent Care  
Accurate Court Reporting  
Acklay's Construction  
Adam's Doors Co. Inc.  
Admar Supply Company  
Advance 200  
Advanced Architecture and Planning  
Advanced Chimneys Inc  
Advanced Metals Machining LLC  
Advanced Transit Manufacturing  
Advocate Health Care  
Aerotek  
Alan Tomion  
Albright-Knox Art Gallery  
Aldi  
Alex Proscapè  
Alfred State  
Alfred University  
All Brite Sign and Service  
Allegany ARC  
Allied Circuits  
Alstom  
American Preservation Builders  
Anvil Drop  
Apogee Telecom Inc.  
Armitage Electrical Contracting  
Arnot Ogden Medical Center  
Atlantic Industrial Technologies  
Audubon Machinery Corporation  
Automated cells and equipment  
BBL Construction Services  
Bae Systems  
Balfour Beatty Construction  
Baltz Concrete  
Bay Architecture  
Bayview Veterinary Clinic  
Bell Development  
Bi-Con Services Inc  
Bippert's Farm  
Birdsall Dairy Farm  
Bloomberg LP  
Bob Johnson 390  
BookerSoftware  
BorgWarner  
Brads Custom Welding and Repair  
Brawdy Construction  
Brian Hungerford  
Briggs & Stratton Power Products Group  
Brooklyn Fashion and Design Accelerator  
Brother's Restaurant & Pub  
Buehler and Associates  
Buffalo Computer Graphics  
CADimensions  
CP Ward Inc.  
CVM Electric  
Cabinet World  
CaptiveAire Systems  
Carthage Area Hospital  
Casey's Plumbing & Heating  
Cashman Dredging & Marine Contracting Co., LLC  
Charles Cole Memorial Hospital  
Chemung County DPW  
Chemung County Health Department  
Chivers Construction Company  
Churchville Fire Equipment  
Cider Creek Hard Cider  
Cisco Meraki  
Clark Patterson Lee  
Cleveland Clinic  
Cole Memorial Hospital  
Conrail  
Conway Beam Leasing  
Core BTS  
Corning Credit Union  
Corning Inc.  
Corsi Auto Body and Glass  
Cortese Auto Block  
Countryside Veterinary Clinic  
Covanta  
Craig Armitage  
Crane Tech. Inc.  
Crosman  
Crossett Inc  
D&H Field Services  
DPR Construction  
Dansville Dental Professionals  
Day Automation Systems  
Dayer Architectural LLC  
Daytona Cubs  
DeCarolus Truck Rental  
Delaval Dairy Science  
Delevan

Dell  
Demco  
Dirt Rally Sport  
Dorschel  
Douglas Electric-Commercial Industrial Contractors  
Douglass Ford  
Dresser-Rand  
Dresser-Rand Group  
Drive Time  
Drumm Farm  
E Tetz and Sons  
East End Market  
East Syracuse Chevrolet  
Ed Shults Chevrolet  
Elderlee Inc.  
Elliot Manufacturing  
Emcor Group Inc.  
Empire Building Diagnostics, Inc  
Employee Services Inc.  
Enchanted Mountain Drafting  
Engineering and Surveying Prop  
Equestrian Village  
Equinox Fitness-Graybar  
Esterline Advance Sensors  
Excelco/Newbrook Inc.  
Fairview Paper Box Corporation  
Family Dollar  
Fareed M. Abdulky  
Faun Gilchrist  
Fefifolios  
Fisher Associates PE, LS, PC  
Fleet Maintenance  
Fluid Power Service  
Fontrick Doors  
Forbes Products  
Four Seasons Nursery and Garden Center  
Foxers Electrical Contractors  
Frontier Communications  
GS Halbrook General Contracting  
Gardener Plus Architect  
Gas Field Resources  
General Electric  
Getzke's Auto Shop  
Gleason Works  
Glyndylon Inc.  
Gordon Taft  
Gorick Construction  
Graham Corporation  
Grand Front Osaka  
Greco Trapp PLLC  
Green Hope  
Green Pac  
Gunlocke  
Guthrie Health  
Haas Automation  
Hanaford  
Harbec Plastics  
Haubers Jewelry Store  
Help First  
Highland Hospital  
Holland Farms, Alteris  
Housing Authority  
Humane Society of Greater Rochester  
I-Square  
IBEW  
IETS  
Incorporated Village of Valley Stream Electrical  
International Electronic Machines  
International Union of Operating Engineers  
JK Tobin Construction  
JM2 Architecture  
Joe Basil Chevy  
Joe Sanderson  
John Staszyn Appraisals  
Johnson Bros  
Jones Memorial Hospital  
KLRealtime LLC  
KT Scrap  
Keeler Motor Car  
Keene Automotive  
Kel-Acres Dairy Farm  
Kelly Motors Ford  
Kennedy Mechanical  
King of the Hill Inc  
Kings Brothers Construction LLC  
Kinley Corporation  
Kinzua Veterinary Clinic  
Knolls Atomic Power  
Kyodo Corp. USA  
L.J. Coppola  
LaBella Associates, DPC  
Lakeshore Paving  
Lakeside Beach State Park  
Lakewood Veterinary Service  
Lecesse Construction  
Lehigh Construction Group  
Lincare  
Little Angels of Honduras  
Long Island Rail Road  
Lyncourt Veterinary Hospital

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## Employers

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M & J Building Construction Inc.  
MAP Architects  
MASH Urgent Care  
Mallard's Dairy LLC  
Malone Home Builders  
Mancuso Service Center  
Manganaro Midatlantic LLC  
Maple City Dodge  
Marielo Masonry Inc.  
Markin Tubing  
Mastec Advanced Technologies  
Mastel Ford Lincoln  
Mavis Discount Tires  
Maxim Healthcare  
Mazza Mechanical  
McCabe Electric  
McCormick Farms  
McCredy Motors Inc  
McNamara Salvia Structural Engineers  
Mercy Medical Center  
Michael Palumbos Wealth Management  
Mid-Hudson Subaru  
Midtown Athletics Club  
Monroe Tractor  
Moonwinks Restaurant and Lounge  
Moosejaw Mountaineering  
Mount Gulian Historic Site  
Murphy Brown LLC  
NFTA Metro  
NVR Inc.  
NYMAT Haas Factory Outlet  
Napoleon Engineering Services  
Navidor Merchant Services  
New York Life  
New York Power Authority  
New York Presbyterian Hospital  
New York State Department of Transportation  
Niacet Corporation  
Niagara Hospital  
Northern Masonry  
Northern Mechanical Services  
Novelis  
O'Connor Chevrolet  
O'Donnel & Associates  
Optimax Systems Inc.  
Otis Eastern Services LLC  
Praxair Inc.  
PTC Contracting  
PathFinder, a Schlumberger Co.  
Paul Brown Motors  
Paul Smith's College  
Pelicans Nest  
Penn Power Systems  
Penn State Cooperative Extension  
Penske Trucking  
Perez, APC  
Peter Wagner  
Pettinger Sheet Metal  
Piedmont Airlines  
Pierce Services  
Pine Bush Equipment  
Pioneer Credit Union  
Poettinger US  
Precise Tool and Manufacturing  
Preston Truck Sales  
Professional Media Services  
Proscapes  
Prudent Engineering  
Purkiss Capital Advisors  
RXR Realty  
Rand Machine Products  
Ravi Engineering & Land Surveying  
Red Reflet Ranch  
Retrotech, Inc.  
Richardson and Stout  
Richmond University Medical Center  
Ridely Electric Company, Inc.  
Rochester General Hospital  
Rockford Pipeline  
Saint'Anna Institute  
Saxon Games  
Schlumberger  
Schum-Acres Dairy  
Select Sire Power Inc  
Self Employed  
Seneca County Opportunity Center  
Service Scaffold Company  
Sidewinder Drilling, Inc.  
Siemens  
Simmons-Rockwell  
Smoker's Choice  
Smugglers Notch Resort  
Snyder Fire Department  
South Jersey Behavioral Health  
Southern Tier Express  
Southold Plumbing and Heating Inc.  
St. James Mercy Hospital  
St. Joseph's Hospital  
St. Peter Lutheran Church  
Stadium International Trucks



Stagsons Construction  
Strong Memorial Hospital  
Steuben County DPW  
Studio Space Craft  
Suit Kote  
Sutherland Global Services  
Swanson Fabrication  
T.Y. Lin International  
Tall Pines ATV Park  
Taylor, The Builders  
Tech Vantage Equipment LLC  
Texas Hot  
The Hershey Company  
The Rehabilitation Center  
The Resource Center  
The Wesson Group  
Thermo Fisher Scientific  
Tilburg Electric  
Torrey Farms  
Total Automotive  
Total Quality Logistics  
Total Sports Experience  
Town of Urbana  
Trata  
UWHC  
United Brotherhood of Carpenters of America  
United States Marine Corps  
University of Buffalo  
University of Tennessee  
Updates and Design  
ValueCentric  
Veterinary Medical Center  
Veterinary Specialists & Emergency Services  
Victoria's Secret  
W.R. Case and Sons Cutlery Co.  
WSAH/VMC  
Ward Manufacturing  
Wayne ARC  
Wegman's Food Markets  
Wellsville Veterinary Hospital  
West Herr Chevy  
Williams Toyota  
Williams Energy  
Williams Lea  
Windstream  
WordZXpressed  
Xplicit Audio

Alfred State  
Alfred University  
American Academy Art  
Appalachian State University  
Canisius College  
Cornell University  
Daemen College  
Delaware Valley University  
Hofstra University  
Houghton College  
Jacksonville University  
Kaplan University  
Le Moyne College  
Life University  
Long Island University  
Mansfield University  
Missouri Valley College  
Nazareth  
New York Institute of Technology  
New York University  
Northeastern State University  
Oklahoma State University  
Phoenix College  
Rochester Institute of Technology  
SUNY Albany  
SUNY Binghamton  
SUNY Brockport  
SUNY Buffalo  
SUNY Empire State College  
SUNY Fredonia  
SUNY Geneseo  
SUNY Old Westbury  
SUNY Oswego  
SUNY Plattsburgh  
SUNY Polytechnic Institute  
SUNY Potsdam  
Savannah College of Art Design  
Syracuse University  
Trident Tech College  
University of Cincinnati  
University of New England  
University of South Florida

**Career/Continuing Education Program****Accounting (AAS)****Code 211**

**Program Description:** The accounting program is computer-based, providing students with skills necessary for employment at the level below the professional accountant. The program also provides training in human relations, communications and administrative skills, and in the role of computers in accounting. This training prepares students for upward mobility following initial employment. In addition to employment opportunities in banks, manufacturing concerns, and retail organizations, each year many graduates choose to continue their education for an advanced degree.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	10	7	11
Responding to Survey	10 (100%)	6 (86%)	10 (91%)
Employed	2 (20%)	0 (0%)	1 (10%)
Employed in Field	2 (100%)	—	1 (100%)
Continued Education	8 (80%)	6 (100%)	9 (90%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

Alfred State

**Employer Address****Title****College**

Alfred State (3)  
Alfred State  
Daemen College  
Houghton College  
Long Island University  
SUNY Brockport  
SUNY Oswego

**Major**

Financial Management  
Construction Engr Tech  
Accounting

**Agricultural Business (AAS)**

**Code 111**

**Program Description:** Agricultural business concerns itself with the combined application of business principles and agricultural science. With the opportunity to specialize in farm business management, agricultural sales/retail management, or a transfer option, graduates are well prepared for either immediate employment or continued education. Each of the options provides a solid background in both agricultural and business courses.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	6	4	5
Responding to Survey	4 (67%)	3 (75%)	3 (60%)
Employed	2 (50%)	3 (100%)	2 (67%)
Employed in Field	2 (100%)	3 (100%)	2 (100%)
Continued Education	2 (50%)	—	1 (33%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$30,000 - \$39,999 (1)  
                                  Prefer not to disclose (1)

**Employer Name**

Murphy Brown LLC  
 Peter Wagner

**Employer Address**

Waverly, VA  
 Sanborn, NY

**Title**

Farm Manager Trainee  
 Assistant Manager

**College**

Alfred State

**Major**

Technology Management

**Career/Continuing Education Program****Agricultural Technology (AAS)****Code 115**

**Program Description:** The agriculture technology program permits a student to explore the many opportunities in agriculture and to determine the direction his/her education should take. During the first semester, the student is required to take basic courses in agriculture and in the liberal arts and sciences. After that, a student may wish to continue their education to another agricultural program, or may select elective courses within the general agriculture program to meet particular needs and employment or transfer objectives.

**Employment and Continuing Education Rate 93%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	19	10	17
Responding to Survey	17 (89%)	7 (70%)	14 (82%)
Employed	10 (59%)	5 (72%)	8 (57%)
Employed in Field	8 (80%)	4 (80%)	6 (75%)
Continued Education	7 (41%)	1 (14%)	5 (36%)
Unemployed/ Seeking Employment	—	1 (14%)	1 (7%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (2) \$30,000 - \$39,999 (1) Prefer not to disclose (5)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Aldi	Hornell, NY	Store Associate
Equestrian Village	Honeoye Falls, NY	Handler
Faun Gilchrist		Cleaner
Four Seasons Nursery and Garden	Jamestown, NY	Worker
Penn State Cooperative Extension	Wellsville, NY	Administrative Assistant
Select Sire Power Inc	Tunkhannock, PA	A. I. Tech Intern
Torrey Farms	Elba, NY	Replacement Manager
Wellsville Veterinary Hospital	Wellsville, NY	Assistant

<b>College</b>	<b>Major</b>
Alfred State (3)	Technology Management
Delaware Valley University	Environmental Science
Not provided	Heavy Equipment Operations

**Air Conditioning & Heating Technology (AOS) Code 922**

**Program Description:** The plumbing program provides instruction in the basic skills required by the plumber in the construction of residential housing and commercial buildings. The program ranges from the installation of waste and sewage lines to the installation of potable water lines and plumbing lines. The heating and air conditioning courses deal with all phases of residential and commercial installation, maintenance, troubleshooting and repair. The program provides the necessary theory connected with plumbing and heating, ventilating and air conditioning, as well as on-the-job training experience overseen by tradesmen.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	19	17	19
Responding to Survey	17 (89%)	15 (88%)	13 (68%)
Employed	17 (100%)	13 (87%)	10 (77%)
Employed in Field	11 (69%)	12 (92%)	8 (80%)
Continued Education	—	2 (13%)	3 (23%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range** Prefer not to disclose (10)

Employer Name	Employer Address	Title
Casey's Plumbing & Heating	Rochester, NY	HVAC Service Technician
I-Square		Custodian
Kennedy Mechanical	Olean, NY	HVAC Installer
Mazza Mechanical		Service Technician
Northern Mechanical Services	Queensbury, NY	Service Technician
Pettinger Sheet Metal	Canandaigua, NY	Tin Knocker
Siemens	Syracuse, NY	HVAC Service Mechanic
Southold Plumbing and Heating Inc.	Southold, NY	
University of Buffalo	Buffalo, NY	
Not provided		General Contractor
<b>College</b>	<b>Major</b>	
Alfred State (3)	Technology Management	

**Career/Continuing Education Program**

**Architectural Engineering Technology (AAS)**

**Code 322**

**Program Description:** The architectural engineering technology program offers a concentration of courses in architectural design and graphic communication as well as in related fields such as structures, mechanical systems, management, and commercial building technology. Employment opportunities exist in architectural firms, engineering firms, specialized design firms, etc. In addition, graduates may transfer into professional degree programs in architecture and related fields.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	13	14	4
Responding to Survey	12 (92%)	12 (86%)	2 (50%)
Employed	2 (17%)	3 (25%)	1 (50%)
Employed in Field	1 (50%)	3 (100%)	1 (100%)
Continued Education	10 (83%)	9 (75%)	1 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Information</b>	\$60,000 - \$69,999 (1)		

**Employer Name**

Studio Space Craft

**Employer Address**

**Title**

Engineer

**College**

Alfred State

**Major**

Architecture (BArch)

**Architectural Technology (BS)**

**Code 640**

**Program Description:**The architectural technology (BS) program offers graduates a comprehensive architectural education combining an understanding of the philosophy of building design with an applied technical knowledge of construction systems and materials acquired in a technically-oriented studio structure. A variety of graphic tools and techniques is explored in the studios including freehand drawing, computer-aided drafting, physical models, virtual computer models, and computer imaging. A portfolio review is required of all students before entering the junior-level studio course. Graduates may go directly into the work force or transfer into a graduate program leading to a master of architecture degree. Transfer is contingent on program and institution.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	43	35	30
Responding to Survey	16 (37%)	24 (69%)	22 (73%)
Employed	8 (50%)	19 (79%)	17 (77%)
Employed in Field	8 (100%)	19 (100%)	16 (94%)
Continued Education	8 (50%)	5 (21%)	5 (23%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (15)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Advanced Architecture and Planning	Grand Island, NY	Draftsman
Balfour Beatty Construction	Fairfax, VA	Project Engineer
Bay Architecture	Babylon, NY	Intern Architect
Buehler and Associates		Junior Architect
Dayer Architectural LLC	Syracuse, NY	Designer/Drafter
Enchanted Mountain Drafting	Allegany, NY	Owner
Gardener Plus Architect	Rochester, NY	Intern Architect
JM2 Architecture	Farmingville, NY	Intern Architect
JM2 Architecture	Farmingville, NY	Junior Architect
Little Angels of Honduras	Falconer, NY	Design Intern
MAP Architects	Scrub Oak, NY	Intern Architect
McNamara Salvia Structural Engineers	Erie, PA	Revit Modeler
O'Donnel & Associates	Rochester, NY	Draftsman
PathFinder, a Schlumberger Co.	Corpus Christi, TX	Trainee MWD Specialist
Perez, APC	Brooklyn, NY	Design Specialist / Field Surveyor
Self Employed		Freelance Prop Maker
Taylor, The Builders	Penfield, NY	Project Manager

<b>College</b>	<b>Major</b>
American Academy of Art	
Northeastern State University	
SUNY Buffalo	
Syracuse University	
Not provided	Architecture



**Autobody Repair (AOS)**

**Code 912**

**Program Description:** The autobody repair program includes 1,800 hours of practical experience and classroom training. Laboratory experience ranges from spot repair, total wreck repair, and specialized paint jobs, to estimating, rust repair, and frame straightening. The program is presented on the theory that the best way one can learn a skill is by actually practicing it.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	10	17	8
Responding to Survey	7 (70%)	14 (82%)	6 (75%)
Employed	5 (71%)	8 (57%)	4 (67%)
Employed in Field	4 (80%)	7 (88%)	3 (75%)
Continued Education	2 (29%)	5 (36%)	2 (33%)
Unemployed/ Seeking Employment	—	1 (7%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (4)		

**Employer Name**

Corsi Auto Body and Glass  
Drumm Farm  
O'Connor Chevrolet  
Simmons-Rockwell

**Employer Address**

Tonawanda, NY  
Plattsburgh, NY  
Rochester, NY  
Hornell, NY

**Title**

Autobody technician  
Farm Hand  
Painter  
Reconstruction

**College**

Alfred State  
Alfred State

**Major**

Automotive Service Technician  
Technology Management

**Vocational Career Program**

**Automotive Service Technician (AOS)**

**Code 910**

**Program Description:** The automotive service technician program includes 1,800 hours of practical and classroom training in general automotive repair geared to automotive dealership and independent garage practice. The typical school day consists of one-and-one-half hours of classroom lecture and four-and-one-half hours of laboratory experience on all types of automobiles, including domestic, imported, gasoline, and diesel. All systems of the automobile are covered.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	47	39	38
Responding to Survey	40 (85%)	35 (90%)	28 (74%)
Employed	28 (70%)	29 (83%)	17 (61%)
Employed in Field	25 (93%)	28 (97%)	17 (100%)
Continued Education	12 (30%)	6 (17%)	11 (39%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (1) \$20,000 - \$29,999 (6) \$30,000 - \$39,999 (4) \$40,000 - \$49,999 (1) Prefer not to disclose (5)		

**Automotive Service Technician (AOS)**

**Code 910**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Bob Johnson	Avon, NY	
Cortese Auto Block	Rochester, NY	Automotive Service Technician
Dorschel	Rochester, NY	Service Technician
Douglass Ford	Nunda, NY	Automotive Technician
East Syracuse Chevrolet	East Syracuse, NY	Automotive Service Technician
Ed Shults Chevrolet	Jamestown, NY	Automotive Technician
Getzke's Auto Shop	Newark Valley, NY	Technician
Joe Basil Chevy	Depew, NY	Service Advisor
Keene Automotive	Dansville, NY	Automotive Technician
Kelly Motors Ford	Perry Center, NY	Service Technician
Mastel Ford Lincoln	Olean, NY	Automotive Technician
Monroe Tractor	Canandaigua, NY	Repair Tech
New York State DOT		
Poettinger US	Valparaiso, IN	Service & Product Specialist
Preston Truck Sales	Belfast, NY	Mechanic
West Herr Chevy	Williamsville, NY	Automotive Technician
Williams Toyota	Horseheads, NY	Service Technician
<b>College</b>	<b>Major</b>	
Alfred State (2)	Heavy Equipment, Truck & Diesel Technician	
Alfred State (4)	Motorsports	
Not provided		

**Career/Continuing Education Program****Biological Science (AAS)****Code 511**

**Program Description:** The biological science program provides instruction in microbiology, chemistry, biochemistry, and biotechnical courses. Students receive carefully balanced theoretical and practical learning experiences. After organisms have been altered through genetic engineering, their management and usefulness in producing valuable products is the role of the cellular biotechnologist. Graduates are prepared for a variety of employment opportunities. In addition, a broad spectrum of transfer programs is available.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	4	3
Responding to Survey	1 (100%)	3 (75%)	3 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	1 (100%)	3 (100%)	3 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State  
Alfred State  
SUNY Brockport

**Major**

Forensic Science  
Nursing

**Building Trades: Building Construction (AOS) Code 920**

**Program Description:** The building trades: building construction program provides instruction in the basic skills required by the carpenter and the mason in the construction of residential or other light frame and masonry buildings. Extensive experience is given in building layout, foundations, framing, sheathing, exterior and interior trim, block work, brick and concrete construction. A large part of the program is on-the-job training under the supervision of qualified instructors.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	59	57	43
Responding to Survey	51 (86%)	38 (67%)	30 (70%)
Employed	45 (88%)	28 (74%)	17 (57%)
Employed in Field	38 (86%)	23 (82%)	17 (100%)
Continued Education	4 (8%)	10 (26%)	13 (43%)
Unemployed/ Seeking Employment	2 (4%)	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (3) Prefer not to disclose (14)		

**Building Trades: Building Construction (AOS) Code 920**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Acklay's Construction	Sabinsville, PA	
Adam's Doors Co. Inc.	Tonawanda, NY	
Bippert's Farm	Elma, NY	
Corning Inc.	Corning, NY	
Housing Authority	White Plains, NY	Carpenter
Joe Sanderson	Dansville, NY	Carpenter
Lehigh Construction Group	Orchard Park, NY	
Malone Home Builders	Cohocton, NY	Carpenter
Midtown Athletics Club	Rochester, NY	Groundskeeper
NVR Inc.	Reston, VA	
Optimax Systems Inc.	Rochester, NY	Optics Manufacturer
PTC Contracting (2)	Alfred Station, NY	
Sidewinder Drilling, Inc.	Houston, TX	Floorhand
Stagsons Construction	Rochester, NY	Carpenter
United Brotherhood of Carpenters	Rochester, NY	Carpenter's Apprentice
Not provided	Toledo, OH	Track Maintenance
<b>College</b>	<b>Major</b>	
Alfred State	CAD/CAM Technology	
Alfred State (2)	Masonry	
Alfred State (9)	Technology Management	
Not provided		

**Business Administration (AS)**

**Code 220**

**Program Description:** The business administration program is designed primarily to prepare students to continue their education in the field of business at a four-year institution. While offering maximum transfer potential toward a bachelor's degree in business administration and related fields, it also affords graduates the benefit of basic preparation for employment in business.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	17	16	8
Responding to Survey	15 (88%)	13 (81%)	8 (100%)
Employed	3 (20%)	—	2 (25%)
Employed in Field	3 (100%)	—	2 (100%)
Continued Education	12 (80%)	13 (100%)	6 (75%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Prefer not to disclose (2)

<b>Employer Name</b> Frontier Communications Victoria's Secret	<b>Employer Address</b> Stanford, CT	<b>Title</b> Facilities Assigner Associate
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<b>College</b> Alfred State Alfred State Cornell University SUNY Brockport SUNY Buffalo SUNY Geneseo	<b>Major</b> Business Administration (BBA) Financial Planning  Economics
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**Four-Year Program****Business Administration (BBA)****Code 720**

**Program Description:** The BBA degree in business administration is designed to allow a student to enter as a freshman or transfer into the program after two years of study in an associate degree business program. Students receiving their AAS or AS business degree will be able to transfer into this program and receive the BBA in a minimum of four more semesters. The BBA in business administration will provide graduates with the management, administrative, and technical business skills needed to succeed in positions of leadership and responsibility in business and industry as well as governmental and not-for-profit organizations, and graduate study.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	19	21	21
Responding to Survey	10 (53%)	12 (57%)	12 (57%)
Employed	5 (50%)	9 (75%)	10 (83%)
Employed in Field	4 (80%)	6 (67%)	10 (100%)
Continued Education	5 (50%)	3 (25%)	2 (17%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

<b>Salary Range</b>	Less than \$20,000 (1)
	\$50,000 - \$59,999 (1)
	Prefer not to disclose (8)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Bell Development	Canandaigua, NY	Employee
Bloomberg LP	New York, NY	Installations Coordinator
Cider Creek Hard Cider	Canisteo, NY	Sales & Events Internship
Employee Services Inc.	Wellsville, NY	Service Provider
Glyndylon Inc.	Chandler, AZ	Marketing Coordinator
Greco Trapp PLLC	Buffalo, NY	Legal Secretary
Lincare	Blasdell, NY	Auditor
Maple City Dodge	Hornell, NY	Service Writer
Navidor Merchant Services	New York, NY	Customer Support
New York Life	New York, NY	Paraplanner

<b>College</b>	<b>Major</b>
Alfred State	Computer Information Systems
Not provided	



**CAD/CAM Technology (AAS)**

**Code 362**

**Program Description:** The CAD/CAM technology program helps to develop the basic skills needed by the technician in a product-oriented industry. The basic principles of good design and manufacturing practices are emphasized to provide a sound background for rapidly developing high technology improvements occurring in industry. Graduates of the program possess the skills and knowledge to work directly with Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) systems and their incorporation into the design/manufacturing process. In addition to employment opportunities in a variety of industries, graduates are eligible to continue their education by enrolling in a bachelor's degree program in engineering technology.

**Employment and Continuing Education Rate N/A**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	4	1	0
Responding to Survey	2 (50%)	1 (100%)	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	2 (100%)	1 (100%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Career/Continuing Education Program****Coding & Reimbursement Specialist (Certificate) Code 522**

**Program Description:** The coding and reimbursement specialist program combines a profession in health care with business applications. Coding and reimbursement specialists analyze patient records, assign ICD and HCPS codes for reimbursement and medical necessity. The C&RS program offers individuals the opportunity to pursue a business-related career that is an essential part of the health care industry.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	2	2	3
Responding to Survey	2 (100%)	2 (100%)	2 (67%)
Employed	2 (100%)	2 (100%)	1 (50%)
Employed in Field	2 (100%)	2 (100%)	1 (100%)
Continued Education	—	—	1 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

Niagara Hospital

**Employer Address**

Newfane, NY

**Title**

Coding and Reimbursement

**College**

Alfred State

**Major**

Health Information Technology

**Computer Engineering Technology (AAS)**

**Code 343**

**Program Description:** The computer engineering technology program develops a strong focus on digital electronics, computer systems, and networking technologies. It prepares individuals for employment as technicians who are capable of installing, supporting, and servicing computer systems and networks. This is a technically oriented program, with a focus on computer system hardware and networking technology.

Students graduating from this program will be eligible to continue for the BS degree in electrical engineering technology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	3	1	7
Responding to Survey	2 (67%)	1 (100%)	6 (86%)
Employed	—	1 (100%)	—
Employed in Field	—	1 (100%)	—
Continued Education	2 (100%)	—	6 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**    N/A

**College**  
Alfred State (6)

**Major**  
Computer Engineering Technology (BS)

## Four-Year Program

### Computer Engineering Technology (BS)

**Code 613**

**Program Description:** The computer engineering technology (BS) program may be entered by a freshman for an eight-semester sequence or in the fifth semester by students with the appropriate technical background with an AAS degree. This is a technical program that compliments its primary hardware-oriented courses with in-depth study of network design and implementation for both LAN and WAN systems. The program is designed to prepare students for rigorous professional certification exams as network specialists. Computer problem solving and simulation aid in course instruction. One of the most important features is the senior technical project. The program prepares individuals for employment as computer system and network engineers. Opportunities also exist in telecommunications, microcomputer system development and testing, equipment programming, and user support.

### Employment and Continuing Education Rate 67%

Year of Graduation	2012	2013	2014
Receiving Degrees	3	2	3
Responding to Survey	2 (67%)	1 (50%)	3 (100%)
Employed	1 (50%)	1 (100%)	2 (67%)
Employed in Field	1 (100%)	1 (100%)	2 (100%)
Continued Education	1 (50%)	—	—
Unemployed/ Seeking Employment	—	—	1 (33%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$90,000 - \$99,999 (1) Prefer not to disclose (1)		

#### Employer Name

Knolls Atomic Power

ValueCentric

#### Employer Address

Niskayuna, NY

#### Title

Associate Software  
Programmer

Software Developer

**Computer Information Systems (AAS)**

**Code 230**

**Program Description:** The focus of the computer information systems program is on providing the student a well-rounded computer background for maximum employment flexibility. Solutions to real business problems with the use of computer technology is at the heart of the instruction. Students are exposed to a wide range of contemporary languages and business software and employ state-of-the-art hardware. The program prepares graduates for a career in computing or for continuing their education.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	15	19	7
Responding to Survey	15 (100%)	16 (84%)	6 (86%)
Employed	2 (13%)	6 (38%)	2 (33%)
Employed in Field	2 (100%)	4 (67%)	2 (100%)
Continued Education	13 (87%)	10 (62%)	4 (67%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$20,000 - \$29,999 (1)  
 Prefer not to disclose (1)

**Employer Name**

Allegany ARC  
 Saxon Games

**Employer Address**

Wellsville, NY  
 N. Hornell, NY

**Title**

IT Technician  
 Owner/Proprietor

**College**

Alfred State (2)  
 Alfred State (2)

**Major**

Information Technology: Network Administration  
 Information Technology: Web Development

**Continuing Education Program****Computer Science (AS)****Code 231**

**Program Description:** Computer science is a comprehensive program which includes both the study of underlying theories of computing as well as the specific applications of information manipulation and problem solving. The practical use of languages and theories is a focal point of the program which provides the first two years of instruction for students who plan to transfer. The program offers enough practical exposure and is sufficiently flexible to accommodate a range of student career interests as well as the various requirements and emphasis of upper-division programs.

**Employment and Continuing Education Rate N/A**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	2	1	0
Responding to Survey	1 (50%)	1 (100%)	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	1 (100%)	1 (100%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Information</b>	Not Available		

**Construction Engineering Technology (AAS)**

**Code 320**

**Program Description:** The construction engineering technology program consists of a concentration of courses pertaining to the civil engineering technology and construction fields. The technical education in this program contains a well-designed balance of theoretical and laboratory studies, providing the background which enables a person to progress to advanced technical and supervisory positions and reflects the changes occurring in the construction industry due to expanding computer technology and use of electronically controlled equipment. Employment opportunities include construction inspector, building inspector, project coordinator, materials tester, etc. Graduates may also continue their education by enrolling in a bachelor's degree program in engineering technology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	7	8	14
Responding to Survey	6 (86%)	6 (75%)	12 (86%)
Employed	3 (50%)	2 (33%)	3 (25%)
Employed in Field	3 (100%)	1 (50%)	3 (100%)
Continued Education	3 (50%)	4 (67%)	9 (75%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) Prefer not to disclose (1)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
American Preservation Builders Engineering and Surveying Prop Schum-Acres Dairy Ops	Cleveland, OH Montgomery, NY Naples, NY	Construction Manager Intern Engineering Technician Farm Hand
<b>College</b>	<b>Major</b>	
Alfred State (9)	Construction Management Engineering Technology	

**Four-Year Program**

**Construction Management Engineering  
Technology (BS)**

**Code 632**

**Program Description:** The construction management engineering technology program includes a series of technical courses designed to familiarize the graduate with all aspects of construction management. Related courses in math, science, and business give the graduate a broad-based education that provides the skills needed in a leadership role in today's heavy construction business.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	29	30	20
Responding to Survey	17 (59%)	23 (77%)	17 (85%)
Employed	15 (88%)	23 (100%)	17 (100%)
Employed in Field	15 (100%)	22 (96%)	17 (100%)
Continued Education	2 (12%)	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$50,000 - \$59,999 (3) \$70,000 - \$79,999 (1) Prefer not to disclose (12)		



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**Construction Management Engineering  
Technology (BS)**
**Code 632**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
BBL Construction Services	Albany, NY	Assistant Superintendent
CP Ward Inc.	Rochester, NY	Assistant Project Manager
Cashman Dredging & Marine Contracting Co., LLC	Quincy, MA	Field Engineer
Conrail	Elizabeth, NJ	Trainee Project Engineer
DPR Construction		Project Engineer
Elderlee Inc.	Oaks Corners, NY	Project Manager
Fisher Associates PE, LS, PC	Rochester, NY	Construction Inspector
Kinley Corporation		
Lakeshore Paving	Jamestown, NY	Paver
Lecesse Construction	Henrietta, NY	
M & J Building Construction Inc.	Prattsburg, NY	Estimator/Project Engineer
Manganaro Midatlantic LLC	Beltsville, MD	Project Engineer
NYS DOT (2)	Hornell, NY	TCI
Not Provided	Los Angeles, CA	
Schlumberger	Horseheads, NY	Field Specialist/Supervisor
The Wesson Group	Johnstown, NY	Project Engineer

**Career/Continuing Education Program****Court and Realtime Reporting (AAS)****Code 216**

**Program Description:** The court and realtime reporting program prepares students for careers as court hearing, legislative, or general reporters. In the first year, students learn machine shorthand theory and develop recording and transcription skills on general business dictation equipment. Development of skills in recording and transcribing specialized court reporting material starts in the summer term and continues through the second year. During the last semester students are introduced not only to the skill of courtroom reporting but to the art of reporting.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	12	12	12
Responding to Survey	8 (67%)	7 (58%)	3 (25%)
Employed	8 (100%)	5 (72%)	2 (67%)
Employed in Field	8 (100%)	3 (60%)	2 (100%)
Continued Education	—	1 (14%)	1 (33%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (2)		

**Employer Name**

Accurate Court Reporting  
WordXpressed

**Employer Address**

Worcester, MA  
GA

**Title**

Realtime Reporter  
At home steniscritionist

**College**

Alfred State

**Major**

Technology Management

**Court Reporting and Captioning (Certificate) Code 226**

**Program Description:** This program prepares students for careers as official, freelance, realtime reporters, and captioners. Jobs are available for competent court reporters to work in all fields of reporting, including realtime and closed captioning for the hearing impaired.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	1	1
Responding to Survey	1 (100%)	1 (100%)	1 (100%)
Employed	—	1 (100%)	1 (100%)
Employed in Field	—	1 (100%)	1 (100%)
Continued Education	1 (100%)	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Less than \$20,000 (1)

**Employer Name**  
KLRealtime, LLC

**Employer Address**  
Albany, NY

**Title**  
Certified Court Reporter

**Vocational Career Program****Culinary Arts (AOS)****Code 930**

**Program Description:** The culinary arts faculty instruct and train students in the principles of the food service industry. Students are prepared for supervisory trainee positions, food production positions, or food service positions which require special skills and knowledge of food, business, and human relations. By learning the fundamental principles basic to the food service industry and employing the techniques of food planning, preparation, and supervision in lab classes, the student develops the skills necessary for employment in the food service industry.

**Employment and Continuing Education Rate 91%**

Year of Graduation	2012	2013	2014
Receiving Degrees	12	22	14
Responding to Survey	10 (83%)	19 (86%)	11 (79%)
Employed	4 (40%)	16 (84%)	6 (55%)
Employed in Field	4 (100%)	16 (100%)	6 (100%)
Continued Education	5 (50%)	3 (16%)	4 (36%)
Unemployed/ Seeking Employment	1 (10%)	—	—
Unemployed/Not Seeking Employment	—	—	1 (9%)

**Salary Range**      Less than \$20,000 (1)  
                              \$20,000 - \$29,999 (1)  
                              Prefer not to disclose (4)

Employer Name	Employer Address	Title
Holland Farms, Alteris		Prep Cook
Moonwinks Restaurant and Lounge	Cuba, NY	Line Cook
Pelicans Nest	Rochester, NY	Line Cook
Texas Hot	Wellsville, NY	Cook
Trata	Rochester, NY	Line Cook
Not provided		Line Cook

College	Major
Alfred State	Computer Information Science
Alfred State (2)	Culinary Arts: Baking, Production & Management
Alfred State	Technology Management

**Culinary Arts:  
Baking, Production and Management (AOS) Code 931**

**Program Description:** The culinary art: baking, production and management program includes 1,350 hours of hands-on food production experience, with 80 percent of it concentrated in bakery training. Class work includes detailed instruction in methods, ingredients, measurements, controls, equipment, and merchandising. Facilities include a 3,000-square-foot bakery where students have access to virtually all types of baking equipment used commercially.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	10	14	14
Responding to Survey	9 (90%)	13 (93%)	10 (71%)
Employed	7 (78%)	5 (38%)	—
Employed in Field	6 (86%)	5 (100%)	—
Continued Education	2 (22%)	8 (62%)	10 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	NA		

**College**

Alfred State (9)  
Alfred State

**Major**

Technology Management  
Culinary Arts

**Four-Year Program****Cyber Security (BTech)****Code 653**

**Program Description:** The Bachelor of Technology degree in cyber security at Alfred State is designed to prepare graduates to enter the work force as information security professionals with a special emphasis in network and host security, secure programming, and database applications. A four-course sequence in security is provided. The programming language sequence includes modern languages such as VB.NET, Java, and C++. In addition, students receive a sound foundation in web development, networking, and microcomputer systems. The department has a Cisco-certified academy and the college has a Pearson Vue testing center. Students completing course work will have a strong foundation to obtain the following professional certifications: Cisco Certified Network Association (CCNA), CCNA Security, Security+, Microsoft Certified Technology Specialist, and Network+. Additional upper-level courses are provided in management, oral and written communication, and business. A full semester internship is included.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	N/A	5
Responding to Survey	1 (100%)	—	3 (60%)
Employed	1 (100%)	—	3 (100%)
Employed in Field	1 (100%)	—	3 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1)		
	\$40,000 - \$49,999 (1)		
	Prefer not to disclose (1)		

**Employer Name**

Advance 200  
CADimensions  
Core BTS

**Employer Address**

Amherst, NY  
Henrietta, NY  
Islip Terrace, NY

**Title**

Network Engineer  
IT Specialist  
Consulting Engineer

**Digital Media & Animation (AAS)**

**Code 325**

**Program Description:** The digital media and animation program provides the broad range of skills necessary for employment in the computer art, design, and animation fields. Core focus is on enhancement of artistic creativity and technical mastery of state-of-the-art computer graphics applications.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	5	16	5
Responding to Survey	4 (80%)	14 (88%)	5 (100%)
Employed	1 (25%)	3 (21%)	—
Employed in Field	1 (100%)	1 (33%)	—
Continued Education	3 (75%)	11 (79%)	5 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	NA		

**College**  
Alfred State (5)

**Major**  
Digital Media and Animation (BS)

**Four-Year Program****Digital Media & Animation (BS)****Code 641**

**Program Description:** The digital media and animation program provides students with a broad range of technical, creative, and problem-solving skills to facilitate their employment in new media and animation. At the core of the program is an eight-semester sequence of studio courses that enhance individual artistic creativity and provide instruction in the traditional arts and industry standard computer graphics software.

**Employment and Continuing Education Rate 86%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	17	17	23
Responding to Survey	5 (29%)	10 (59%)	14 (61%)
Employed	1 (20%)	8 (80%)	11 (79%)
Employed in Field	0 (0%)	8 (100%)	9 (82%)
Continued Education	4 (80%)	2 (20%)	1 (7%)
Unemployed/ Seeking Employment	—	—	2 (14%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) Prefer not to disclose (10)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Albright-Knox Art Gallery		Security Guard
Anvil Drop		Contractor, 3-D ModelingTemp
Dell		Freelance Animator
Fareed M. Abdulky		Worker
Fefifolios	Glendale, CA	Web Developer, Designer, Animator
Keeler Motor Car	Latham, NY	Salesman
Moosejaw Mountaineering	Madison Heights, MI	Video Production Coordinator
Mount Gulian Historic Site		Assistant
Saint'Anna Institute		
Smugglers Notch Resort	Export, PA	Factory Worker

**College**

Alfred State

**Major**

Technology Management



**Electrical Engineering Technology (AAS)**

**Code 331**

**Program Description:** During the first year of the electrical engineering technology program, studies include fundamental AC and DC circuit analysis, digital circuit logic, and electronic circuit theory. Areas of study in the second year include microcomputer circuitry and programming, electronic communication circuits and systems, microelectronic circuit fabrication, electrical machines and controls, electrical power systems, and industrial process control and instrumentation. In addition to opportunities for immediate employment in industry, graduates are eligible to continue their education by enrolling in a bachelor's degree program in engineering technology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	5	4	1
Responding to Survey	4 (80%)	4 (100%)	1 (100%)
Employed	1 (25%)	—	1 (100%)
Employed in Field	1 (100%)	—	1 (100%)
Continued Education	3 (75%)	4 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**      \$20,000 - \$29,999 (1)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Mastec Advanced Technologies	Scranton, PA	Installation Technician

**Four-Year Program**

**Electrical Engineering Technology (BS)**

**Code 600**

**Program Description:** The bachelor of science program in electrical engineering technology offers the opportunity for AAS degree holders to continue their education. Students gain the additional analytical and application skills frequently needed for today's rapidly changing technical environment. In addition to courses taken within the electrical engineering technology area and technical electives, students also complete course work in mathematics, physical science, management science, computer science, interpersonal communications, social sciences, and humanities.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	4	11	12
Responding to Survey	2 (50%)	8 (73%)	7 (58%)
Employed	1 (50%)	8 (100%)	7 (100%)
Employed in Field	1 (100%)	7 (88%)	7 (100%)
Continued Education	1 (50%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$40,000 - \$49,999 (2) Prefer not to disclose (5)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Advanced Transit Manufacturing	Hornell, NY	Test Technician
Automated Cells and Equipment	Painted Post, NY	Robot Tech
IETS	Lima, NY	Field Service Technician
Novelis	Syracuse, NY	Electrical Engineer
Schlumberger	Bronx, NY	Field Specialist Entry Level Electrical Engineer

**Electrical Construction and  
Maintenance Electrician (AOS)**

**Code 951**

**Program Description:** The electrical construction and maintenance electrician program provides training in construction wiring, electrical power systems, magnetic motor controls, programmable controllers, and alarm and special systems. The courses provide instruction in the theories and principles involved in the installation, maintenance, and repair of electrical equipment and automatic controls using the latest test instruments and procedures. Practical application of the classroom theory is the main emphasis of the laboratory work.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	39	40	49
Responding to Survey	24 (62%)	29 (73%)	33 (67%)
Employed	20 (83%)	25 (86%)	26 (79%)
Employed in Field	19 (95%)	25 (100%)	26 (100%)
Continued Education	3 (13%)	4 (14%)	7 (21%)
Unemployed Seeking Employment	1 (4%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$20,000 - \$29,999 (3)  
                              \$30,000 - \$39,999 (3)  
                              \$40,000 - \$49,999 (3)  
                              \$50,000 - \$59,999 (2)  
                              Prefer not to disclose (15)

**Electrical Construction and  
Maintenance Electrician (AOS)**

**Code 951**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
3M	Tonawanda, NY	Electrical Technician
AA Reale Electric	Brooklyn, NY	Electricians Helper
All Brite Sign and Service	Addison, NY	Technician
Allied Circuits	Buffalo, NY	Electric Assembler
Armitage Electrical Contracting	Rochester, NY	Electrician
BorgWarner	Ithaca, NY	Electrical Tech
CVM Electric	Buffalo, NY	Electrician
Craig Armitage	Rochester, NY	Electrical Helper/Worker
Delaval	Corfu, NY	Installation Technician
Demco	Syracuse, NY	Apprentice Electrician
Douglas Electric-Commercial Industrial	Henrietta, NY	Electrician
Foxers Electrical Contractors	Geneva, NY	Electrician
General Electric	Bradford, PA	Maintenance Electrician
Green Pac	Niagara Falls, NY	Electrical Technician
Harbec Plastics	Ontario, NY	CNC Machinist/Programmer
IBEW	Ithaca, NY	Electrician
Incorporated Village of Valley Stream	Valley Stream, NY	Electricians Helper
Long Island Rail Road	Long Island, NY	Signal Helper
Markin Tubing	Wyoming, NY	Electrician
McCabe Electric	East Pembroke, NY	Electrical Apprentice
Niacet Corporation	Niagara Falls, NY	Electrician
Retro Tech	Victor, NY	Electrical Technician
Ridely Electric Company, Inc.		Electrician
Tilburg Electric	Fredonia, NY	Electrician
Ward Manufacturing	Blossburg, PA	Maintenance Electrician Electrician

**College**

Alfred State (7)

**Major**

Technology Management

**Engineering Science (AS)**

**Code 305**

**Program Description:** The engineering science program is for those who wish to begin preparation for a career in engineering. The program involves a strong core of courses in chemistry, mathematics, physics, and English and humanities. It also includes basic engineering courses essential to all engineering disciplines. The primary objective is to provide a basic two years of study for students who wish to continue their education at the bachelor's level in any of the engineering disciplines.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	7	13	7
Responding to Survey	6 (86%)	12 (92%)	7 (100%)
Employed	—	1 (8%)	—
Employed in Field	—	1 (100%)	—
Continued Education	6 (100%)	11 (92%)	7 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State (2)  
 Alfred University  
 Alfred University (2)  
 Rochester Institute of Technology  
 Syracuse University

**Major**

Technology Management  
 Ceramic Engineering

**Entrepreneurship (Certificate)****Code 225**

**Program Description:** The entrepreneurship program is designed to prepare graduates for a career as a small business owner. Courses in small business bookkeeping, sales, advertising, management, small business operations, leadership and problem solving, and entrepreneurship are taught.

**Employment and Continuing Education Rate N/A**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	NA	1
Responding to Survey	1 (100%)	—	0
Employed	1 (100%)	—	—
Employed in Field	1 (100%)	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Financial Planning (BBA)****Code 700**

**Program Description:** Personal financial planning is one of the most lucrative and rapidly expanding professions in existence. By combining expertise in estate planning, investment planning, risk management, insurance evaluation, tax planning, employee benefits, and retirement planning, the certified financial planner (CFP(r)) offers one-stop comprehensive expert advice and planning where formerly a prospective client would have to seek advice from a variety of different professionals. Students completing this four-year degree program will be eligible to sit for the CFP examination, a rigorous multipart exam that is one important step in becoming a CFP(r) practitioner. This academic program concludes with a full semester professional internship that not only has great potential to result in employment after graduation, but may also count toward the two-year experience requirement needed for eligibility to become certified.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	6	14	5
Responding to Survey	6 (100%)	12 (86%)	3 (60%)
Employed	5 (83%)	11 (92%)	3 (100%)
Employed in Field	5 (100%)	10 (91%)	3 (100%)
Continued Education	1 (17%)	1 (8%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (3)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Michael Palumbos Wealth Management	Rochester, NY	
Purkiss Capital Advisors	Ridgefield, CT	Financial Planning Intern
Richardson and Stout	Wellsville, NY	Financial Advisor

**Four-Year Program****Forensic Science Technology (BS)****Code 500**

**Program Description:** The forensic science technology program is a technically rigorous four-year degree culminating in a bachelor of science in forensic science. Students in this on-campus program will have the choice of focusing on biological applications within forensics, e.g., DNA fingerprinting, genetic analysis, and microbiology, or can specialize in the chemical practicalities, notably: physicochemical analysis and identification of drugs, fibers, soils, glass, and other types of physical evidence. Majors will also have the opportunity to broaden and deepen their training by selecting three technical electives and one open elective. All majors in the program will be required to take a core course load that includes extensive preparation in physics, mathematics, biology, and chemistry as well as more advanced training in organic chemistry, biochemistry, instrumental methods, criminalistics, law, criminal justice, technical writing, and a senior internship and/or independent research experience.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	5	10	7
Responding to Survey	3 (60%)	6 (60%)	6 (86%)
Employed	3 (100%)	4 (67%)	—
Employed in Field	3 (100%)	3 (75%)	—
Continued Education	—	2 (33%)	6 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

<b>College</b>	<b>Major</b>
Le Moyne College	
Life University	
SUNY Albany	Chemistry
Syracuse University	
Not provided (2)	Forensic Science



**Health Information Technology (AAS)**

**Code 520**

**Program Description:** The health information technology program offers individuals an opportunity for employment in a health care profession which combines business-oriented technical skills with an emphasis on health care. The medical record technician may work in the medical record department of various health care settings and in industry. Responsibilities include preparing, analyzing, and preserving health information needed by the patients, the facility, and the public.

**Employment and Continuing Education Rate 92%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	33	31	21
Responding to Survey	26 (79%)	23 (74%)	13 (62%)
Employed	24 (92%)	17 (74%)	9 (69%)
Employed in Field	20 (83%)	14 (82%)	9 (100%)
Continued Education	1 (4%)	3 (13%)	3 (23%)
Unemployed Seeking Employment	1 (4%)	3 (13%)	1 (8%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$40,000 - \$49,999 (3) \$50,000 - \$59,999 (2) Prefer not to disclose (3)		

**Health Information Technology**

**Code 520**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
5 Star Medical	Monsey, NY	Medical Coder
Advocate Health Care	Hazei Crest, IL	Revenue Integrity Auditor
Carthage Area Hospital	Carthage, NY	Director of HIM
Cleveland Clinic	Cleveland, OH	Medical Coder
Mercy Medical Center	Buffalo, NY	Coder Trainee
Rochester General Hospital	Rochester, NY	HIM Tech
South Jersey Behavioral Health	Pennsauken, NJ	IT Application Support
St. Joseph Mercy	Port Huron, NY	Coder II
UWHC	Madison, WI	Compliance Analyst

**College**

New York University  
SUNY Polytechnic Institute  
University of Cincinnati

**Major**

**Heavy Equipment Operations (AOS)**

**Code 924**

**Program Description:** This program provides instruction in the skills required by heavy equipment operators for the light construction and heavy highway industries. Instruction is provided in the theory connected with heavy equipment operations as well as grades, soils, blueprint reading, safety, and supervision.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	18	16	34
Responding to Survey	14 (78%)	14 (88%)	22 (65%)
Employed	14 (100%)	14 (100%)	21 (95%)
Employed in Field	14 (100%)	14 (100%)	21 (100%)
Continued Education	—	—	1 (5%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) Prefer not to disclose (20)		

**Heavy Equipment Operations (AOS)**

**Code 924**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alex Proscap	State College, PA	
Chivers Construction Company	Hawthorn, PA	Laborer
Corning Inc.	Corning, NY	
Covanta	Morristown, NJ	Heavy Equipment Operator
Gordon Taft	Penn Yan, NY	Tractor Trailer Driver
Gorick Construction (2)	Binghamton, NY	Operator/Laborer
JK Tobin Construction	Jamesville, NY	Construction Worker
Johnson Bros	Penn Yan, NY	Operator
Mallard's Dairy LLC	Cuba, NY	
Mancuso Service Center	Fredonia, NY	
Marielo Masonry Inc.	Shelter Island, NY	Heavy Equipment Operator
NYS Department of Transportation (2)		
Otis Eastern Services LLC (2)	Wellsville, NY	Laborer
Pierce Services	Fredonia, NY	Laborer/Spotter
Proscapes	Jamesville, NY	
Snyder Fire Department	Snyder, NY	Firefighter
Southern Tier Express	Andover, NY	
Town of Urbana	Hammondsport, NY	HEO

**College**

Alfred State

**Major**

Technology Management

**Heavy Equipment,  
Truck & Diesel Technician (AOS)**

**Code 911**

**Program Description:** The heavy equipment, truck & diesel technician program includes 1,800 hours of practical experience and classroom training. Students receive basic instruction the first year on all types of vehicles. The senior year is concentrated on trucks, bulldozers, earthmovers, farm tractors, and other diesel-powered equipment. The school day consists of approximately four-and-one-half hours of laboratory work and one-and-one-half hours of lecture. The program is presented on the theory that the best way one can learn a skill is by actually practicing it.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	39	41	49
Responding to Survey	34 (87%)	40 (98%)	35 (71%)
Employed	33 (97%)	38 (95%)	31 (89%)
Employed in Field	33 (100%)	37 (97%)	31 (100%)
Continued Education	—	2 (5%)	4 (11%)
Unemployed/ Seeking Employment	1 (3%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Less than \$20,000 (1)  
                              \$20,000 - \$29,999 (4)  
                              \$30,000 - \$39,999 (6)  
                              Prefer not to disclose (20)

**Heavy Equipment,  
Truck & Diesel Technician (AOS)**

**Code 911**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Admar Supply Company	Tonawanda, NY	Mechanic
Alan Tomion	Penn Yan, NY	Mechanic
Bi-Con Services Inc		Electrician
Churchville Fire Equipment	Churchville, NY	Technician
Conway Beam Leasing	Rochester, NY	Diesel Technician
Crossett Inc	Warren, PA	Mechanic
D&H Field Services	Osakis, MI	Operator
DeCarolis Truck Rental	Rochester, NY	Technician
E Tetz and Sons	Middletown, NY	Diesel Mechanic
East Syracuse Chevrolet	East Syracuse, NY	Service Technician
Fleet Maintenance	West Seneca, NY	Technician
International Union of Operating Engineers		
King of the Hill Inc	Albany, NY	Diesel Mechanic
Mavis Discount Tires	NY	Mechanic
McCredy Motors Inc	Norwich, NY	Automotive Technician
Monroe Tractor	Hornell, NY	Mechanic
NFTA Metro	Buffalo, NY	Diesel Mechanic
Paul Brown Motors	Olean, NY	Automotive Technician
Penn Power Systems	Syracuse, NY	Technician
Penske Trucking	Buffalo, NY	Truck Technician III
Pine Bush Equipment	Pine Bush, NY	Diesel Technician
Rockford Pipeline	Montrose, PA	Mechanic
Service Scaffold Company	South Fallsburg, NY	Diesel Technician
Stadium International Trucks	Liverpool, NY	Technician
Steuben County DPW	Bath, NY	Flagger
Suit Kote	Belmont, NY	Operator
Tall Pines ATV Park	Andover, NY	
Tech Vantage Equipment, L.L.C.	Syracuse, NY	Technician
Total Automotive	Amherst, NY	Technician
	Belfast, NY HEO	

**College**

Alfred State (3)

**Major**

Technology Management

**Human Services (AS)**

**Code 440**

**Program Description:** The human services program is broadly based and emphasizes course work in social sciences and liberal arts. It provides maximum flexibility to serve individual interests and goals. It offers excellent transfer potential for those planning to continue their education at the bachelor's level in fields such as education, psychology, sociology, social work, criminal justice, gerontology, communications, and consumer studies. The program also prepares students to enter the job market immediately upon graduation to start rewarding careers as para-professionals in a variety of helping professions.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	21	26	23
Responding to Survey	15 (71%)	21 (81%)	17 (74%)
Employed	4 (27%)	5 (24%)	6 (35%)
Employed in Field	4 (100%)	3 (60%)	5 (83%)
Continued Education	11 (73%)	16 (76%)	11 (65%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (8%)	—	—

**Salary Range**      Prefer not to disclose (6)

**Employer Name**

ARC of Steuben  
 Abor Development  
 East End Market  
 Smoker's Choice  
 Wayne ARC  
 Wegman's Food Markets

**Employer Address**

Bath, NY  
 Bath, NY  
 Angelica, NY  
 Latham, NY  
 Newark, NY  
 Rochester, NY

**Title**

Assistant  
 Domestic Violence Advocate  
 Cashier  
 Sales  
 Cashier

**College**

Alfred State (9)  
 Alfred State  
 Kaplan University

**Major**

Human Services Management  
 Nursing

**Continuing Education Program**

**Human Services Management (BS)**

**Code 400**

**Program Description:** The baccalaureate degree (BS) program in human services management prepares workers who, as generalists, can work with clients in a wide range of human services agencies and also can employ sound management practices. This interdisciplinary program not only prepares students to offer direct service to clients but also prepares them in the basics of program management and supervision. The program requires students to take lower- and upper-level courses in the human services, and additional courses in management, accounting, and leadership. An upper-level internship of 400 or more hours in a public or private human services agency is required.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	10	23	34
Responding to Survey	5 (50%)	14 (61%)	18 (53%)
Employed	4 (80%)	11 (79%)	10 (56%)
Employed in Field	4 (100%)	9 (82%)	9 (90%)
Continued Education	1 (20%)	2 (14%)	8 (44%)
Unemployed Seeking Employment	—	1 (7%)	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Less than \$20,000 (1)  
                                  \$30,000 - \$39,999 (1)  
                                  Prefer not to disclose (8)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ACASA	Wellsville, NY	Staff
Advanced Chimneys Inc	Northfork, NY	Chimney Sweep
Chemung County Health Department	Elmira, NY	Public Health Educator
Green Hope	New York, NY	Case Manager
Help First	New York, NY	Intake Coordinator
Pioneer Credit Union	Arcade, NY	Asset Recovery Specialist
St. James Mercy Hospital	Hornell, NY	Counselor
The Resource Center	Jamestown, NY	Direct Support Specialist
Wegman's Food Markets	Hornell, NY	Front End Coordinator
Williams Lea	New York, NY	Intake Associate

<b>College</b>	<b>Major</b>
Alfred State (6)	Technology Management
Phoenix College	
SUNY Brockport	



**Individual Studies (AS)**

**Code 434**

**Program Description:** The individual studies program serves students in three different ways: 1) it provides an opportunity to explore different career choices; 2) it prepares for continuing education in a four-year program; 3) it fulfills a career goal that cannot be met by traditional program offerings. The primary focus for all three is on each individual's own assessment of what training will be needed to meet a particular career goal. The program stresses flexibility, but at the same time is sufficiently structured to ensure a maximum degree of transfer credit for all course work.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	16	17	20
Responding to Survey	10 (63%)	14 (82%)	15 (75%)
Employed	1 (10%)	5 (36%)	4 (27%)
Employed in Field	1 (100%)	1 (20%)	3 (75%)
Continued Education	9 (90%)	9 (64%)	11 (73%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$40,000 - \$49,999 (1)  
                                  Prefer not to disclose (3)

**Employer Name**

AccellCare Urgent Care  
 Corning Credit Union  
 Family Dollar  
 Grand Front Osaka

**Employer Address**

Rochester, NY  
 Corning, NY  
 Wellsville, NY  
 Osaka, Japan

**Title**

X-ray tech  
 Employee  
 Cashier  
 Worker

**College**

Alfred State  
 Alfred State  
 Alfred State  
 Alfred State  
 Alfred State (3)  
 Appalachian State University  
 Hofstra University  
 Mansfield University  
 SUNY Buffalo

**Major**

Nursing  
 Liberal Arts & Sciences: Humanities  
 Electrical Construction and Maintenance Electrician  
 Computer Engineering Technology  
 Human Services  
 Interior Design

**Four-Year Program**

**Information Technology:  
Applications Software Development (BTech)**

**Code 650**

**Program Description:** The bachelor of technology degree in information technology: applications software development is designed to prepare graduates to enter the workforce as IT professionals with a special emphasis in programming and database applications. A four-course sequence in database application is provided. The programming language sequence includes modern languages such as Visual Basic, Java, and C++. In addition, students receive a sound foundation in Web development, networking, and microcomputer systems. Additional upper-level courses are provided in management, oral and written communication, and business. A full semester internship is included.

The primary employment field includes database administrators, programmers, and systems analysts. Due to the solid foundation in other areas, graduates will not be limited to these areas; thus, the job opportunities are wide and numerous. They include network support, project managers, user support, Web developers, IT managers, technical sales, and technical support staff, to name a few.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	5	12	6
Responding to Survey	1 (20%)	7 (58%)	4 (67%)
Employed	1 (100%)	7 (100%)	4 (100%)
Employed in Field	1 (100%)	7 (100%)	4 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Less than \$20,000 (1)  
Prefer not to disclose (3)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alfred University	Alfred, NY	Interior Web App Developer
Bae Systems		Programmer
BookerSoftware	New York, NY	Software Engineer
St. James Mercy Hospital	Hornell, NY	Client Technologies Technician

**Information Technology:  
Network Administration (BTech)**
**Code 651**

**Program Description:** The bachelor of technology degree in information technology: network administration is designed to prepare graduates to enter the work force as IT professionals with a special emphasis in networking. A five-course sequence in networking includes LAN and WAN software, hardware, interoperability, and design. Core courses provide students with a foundation in other areas including Web server administration, programming database application, and microcomputer systems. Additional upper-level courses are provided in oral and written communication, management, and business. A full semester internship is included.

Organizations of all types and sizes need computer professionals. The primary employment field includes networking administrators, troubleshooters, and installers. Due to the solid foundation in other areas, graduates will not be limited to networking. Job opportunities are wide and numerous. They include database administrators, systems analysts, project managers, user support, Web developers, IT managers, and technical support staff, to name just a few.

**Employment and Continuing Education Rate 92%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	13	18	17
Responding to Survey	9 (69%)	14 (78%)	13 (76%)
Employed	9 (100%)	14 (100%)	10 (77%)
Employed in Field	9 (100%)	14 (100%)	10 (100%)
Continued Education	—	—	2 (15%)
Unemployed Seeking Employment	—	—	1 (8%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (8)		

**Information Technology:  
Network Administration (BTech)**

**Code 651**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
7 For All Mankind Outlet Brand		
Apogee Telecom Inc.	SUNY Cortland	Field Operator
Apogee Telecom Inc.	Buffalo State	Field Coordinator
Cisco Meraki	San Francisco, CA	Network Support Engineer
Graham Corporation	Batavia, NY	Help Desk Technician
New York Presbyterian Hospital	New York, NY	Service Desk Technician
Paul Smith's College		Network Administrator
St. Peter Lutheran Church	Warwick, NY	
The Hershey Company	Hershey, PA	Infrastructure Analyst
Windstream	Fairport, NY	Technician II Tech Sprt Eng IT

**Information Technology:  
Web Development (BTech)**

**Code 652**

**Program Description:** The bachelor of technology degree in information technology: Web development at Alfred State is designed to prepare graduates to enter the work force as IT professionals with a special emphasis in Web development and applications. Web publishing, programming and Web server administration provide the upper-level of courses. Additionally, the Web is integrated across the entire program beginning with the very first course. Through core courses students are given a general foundation in programming, database administration, networking, and microcomputer systems. Additional upper-level courses in oral and written communication, management, and business are provided. A semester-long internship is included. Organizations of all types and sizes need computer professionals. The primary employment field includes Web administrators and developers. Due to the solid foundation in other areas, graduates will not be limited to these areas; thus the job opportunities are wide and numerous.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	3	6	4
Responding to Survey	3 (100%)	4 (67%)	2 (50%)
Employed	2 (67%)	4 (100%)	2 (100%)
Employed in Field	2 (100%)	4 (100%)	2 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	1 (33%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$40,000 - \$49,999 (1)  
                                  Prefer not to disclose (1)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Buffalo Computer Graphics Day Automation Systems	Victor, NY	Software Engineer Programmer

**Career Program****Interior Design (AAS)****Code 324**

**Program Description:** This program is designed to provide a basic design education and skills so students can find work in an entry-level position or continue on with their interior design education. The program consists of a core graphics sequence leading to a studio sequence that concentrates on interior design issues. These are supplemented by courses in appropriate technical areas related to the discipline. Computer applications are integrated throughout the four semesters with a strong component in 2D and 3D computer graphics. The faculty consists of a certified interior designer as well as licensed architects and engineers.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	3	13	6
Responding to Survey	3 (100%)	11 (85%)	6 (100%)
Employed	1 (33%)	4 (36%)	2 (33%)
Employed in Field	1 (100%)	4 (100%)	2 (100%)
Continued Education	2 (67%)	7 (64%)	4 (67%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) Prefer not to disclose (1)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ARC of Orleans	Albion, NY	Direct Support Professional
Cabinet World	Olean, NY	Assistant Interior Designer
<b>College</b>	<b>Major</b>	
Alfred State	Technology Management	
Canisius College		
Savannah College of Art and Design		
Villa Maria	Interior Design	

**Liberal Arts and Sciences:  
Adolescent Education - English (AA)**

**Code 428E**

**Program Description:** This transfer program prepares students to transfer into baccalaureate programs in adolescent education at public and private colleges and universities. Graduates will have satisfied all of SUNY's general education knowledge requirements and will have completed two courses in a foreign language, one course in adolescent development, one in foundations of education, and at least four courses in one of six concentrations – history/social studies, biology, chemistry, English, math, or physics.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	2	1
Responding to Survey	1 (100%)	2 (100%)	1 (100%)
Employed	—	1 (50%)	—
Employed in Field	—	0 (0%)	—
Continued Education	1 (100%)	1 (50%)	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	<b>\$20,000 - \$29,999 (1)</b>		

**College**  
Alfred State

**Major**  
Human Services

**Continuing Education Program****Liberal Arts and Sciences:  
Adolescent Education - History (AA)****Code 428H**

**Program Description:** This continuing education program prepares students to transfer into baccalaureate programs in adolescent education at public and private colleges and universities. Graduates will have satisfied all of SUNY's general education knowledge requirements and will have completed two courses in a foreign language, one course in adolescent development, one in foundations of education, and at least four courses in one of six concentrations – history/social studies, biology, chemistry, English, math, or physics.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	2	2	2
Responding to Survey	2 (100%)	2 (100%)	2 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	2 (100%)	2 (100%)	2 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not Available		

**College**

SUNY Geneseo  
SUNY Old Westbury

**Major**



**Liberal Arts and Sciences:  
Adolescent Education - Math (AA)**

**Code 428M**

**Program Description:** This continuing education program prepares students to transfer into baccalaureate programs in adolescent education at public and private colleges and universities. Graduates will have satisfied all of SUNY's general education knowledge requirements and will have completed two courses in a foreign language, one course in adolescent development, one in foundations of education, and at least four courses in one of six concentrations – history/social studies, biology, chemistry, English, math, or physics.

**Employment and Continuing Education Rate NA**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	—	1	0
Responding to Survey	—	1 (100%)	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	1 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not Available		

## Continuing Education Program

### Liberal Arts and Sciences: Humanities (AA) Code 430

**Program Description:** Liberal arts and sciences: humanities is for those students planning to continue their education at a four-year institution. By careful selection of elective credits, the graduate will be qualified to enter a bachelor's program as a third-year student in a variety of fields such as elementary or secondary education, communications, English, philosophy, language arts, and physical education.

#### Employment and Continuing Education Rate 100%

Year of Graduation	2012	2013	2014
Receiving Degrees	6	6	3
Responding to Survey	6 (100%)	5 (83%)	2 (67%)
Employed	1 (17%)	1 (20%)	1 (50%)
Employed in Field	0 (0%)	0 (0%)	1 (100%)
Continued Education	5 (83%)	4 (80%)	1 (50%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

Red Reflet Ranch

**Employer Address**

Ten Sleep, WY

**Title**

Wrangler

**College**

SUNY Binghamton

**Major**

**Liberal Arts and Sciences: Math & Science (AA) Code 431**

**Program Description:** Liberal arts and sciences: math & science serves students who wish to transfer and enter career programs which depend upon a background in mathematics and science. A graduate from this emphasis is qualified to enter a variety of bachelor's degree programs as a third-year student. Some typical fields of study which graduates choose to enter are math or science education, biology, chemistry, physics, statistics, physical education, pharmacy, computer science, etc.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2012	2013	2014
Receiving Degrees	8	10	11
Responding to Survey	4 (50%)	7 (70%)	11 (100%)
Employed	—	—	3 (27%)
Employed in Field	—	—	3 (100%)
Continued Education	4 (100%)	7 (100%)	8 (73%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range** \$50,000 - \$59,999 (1)  
Prefer not to disclose (2)

Employer Name	Employer Address	Title
Day Automation	Victor, NY	Service Tech
Haubers Jewelry Store	Coudersport, PA	Assistant
Wegman's	Hornell, NY	
College	Major	
Alfred State	CAD/CAM Technology	
Alfred State	Human Services	
Alfred University		
Cornell University		
SUNY Brockport (2)		
University of New England		
Not provided	Nursing	

**Continuing Education Program****Liberal Arts and Sciences: Social Science (AA) Code 429**

**Program Description:** The liberal arts and sciences: social science program emphasizes course work in social and behavioral sciences in addition to a liberal arts core. Graduates are qualified to enter bachelor's degree programs at the third-year level in a variety of academic disciplines such as psychology, sociology, anthropology, economics, political science, and history, as well as professional fields such as education, business administration, criminal justice, and law.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	39	32	26
Responding to Survey	31 (79%)	24 (75%)	22 (85%)
Employed	7 (23%)	5 (21%)	3 (14%)
Employed in Field	5 (71%)	3 (60%)	3 (100%)
Continued Education	24 (77%)	19 (79%)	19 (86%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (3)		

**Liberal Arts and Sciences: Social Science (AA) Code 429**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
GS Halbrook General Contracting	Memphis, NY	Worker
Kel-Acres Dairy Farm	West Almond, NY	Farm Hand
United States Marine Corps		Motor Transport Operator

<b>College</b>	<b>Major</b>
Alfred State (4)	Technology Management
Alfred State	Business Administration
Alfred State	Nursing
Alfred State	Human Services
Missouri Valley College	
Nazareth College	
SUNY Albany	Political Science
SUNY Brockport (2)	
SUNY Buffalo	
SUNY Empire State College	
SUNY Fredonia	
SUNY Geneseo	
SUNY Potsdam	
University of South Florida	

**Vocational Career Program****Machine Tool Technology (AOS)****Code 949**

**Program Description:** The machine tool AOS degree program not only includes the safe operation of all basic machine tools but also proper measurement and inspection of parts as well. The program also includes sop math and CNC (Computer Numerical Controls) programming with an emphasis on hands-on skills using advanced machine tools. This program includes the set up and operation of CNC lathes (turning centers) and CNC milling machines (machinging centers). Interpreting engineering drawings and control documents is also emphasized.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	12	13	15
Responding to Survey	12 (100%)	13 (100%)	9 (60%)
Employed	12 (100%)	12 (92%)	8 (89%)
Employed in Field	11 (92%)	12 (100%)	8 (100%)
Continued Education	—	—	1 (11%)
Unemployed Seeking Employment	—	1 (8%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (6)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Advanced Metals Machining LLC	Olyphant, PA	Machinist
Crosman	East Bloomfield, NY	
Dresser-Rand	Olean, NY	Machinist
Excelco/Newbrook Inc.	Silver Creek, NY	Machinist
General Electric	Wellsville, NY	CNC machinist
Gleason Works	Rochester, NY	Machinist
Haas Automation	NY	
NYMAT Haas Factory Outlet	Fairport, NY	Service Engineer

<b>College</b>	<b>Major</b>
Alfred State	Culinary Arts

**Marketing (AAS)**

**Code 214**

**Program Description:** The marketing program includes the dynamic, complex investigation of the numerous business activities necessary to satisfy the needs of the ultimate consumer and industrial buyer. Beginning course work exposes the student to a core of knowledge including accounting, information systems, law, economics, and communications. Students then specialize in marketing during their senior year. Employment opportunities exist for qualified trainees in consumer and industrial sales organizations, service institutions such as banks, advertising agencies, finance and credit, insurance, recreation, tourism, and transportation. In addition, many graduates choose to continue their education by enrolling in a bachelor's degree program.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	6	4	4
Responding to Survey	5 (83%)	3 (75%)	4 (100%)
Employed	1 (20%)	—	—
Employed in Field	1 (100%)	—	—
Continued Education	4 (80%)	3 (100%)	4 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**                      Not available

**College**  
Alfred State (3)  
SUNY Buffalo

**Major**  
Business Administration

**Vocational Career Program****Masonry (AOS)****Code 921**

**Program Description:** During the first year of the masonry program, students receive basic instruction in building construction and masonry. The second year gives the student instruction in an extensive masonry program. Much of the lab work is done on the houses the Building Trades Department constructs each year. Also adding to lab experience are a great many benefit projects done throughout the area as well as on the Alfred campus.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	17	18	11
Responding to Survey	9 (53%)	11 (61%)	9 (82%)
Employed	9 (100%)	10 (91%)	7 (78%)
Employed in Field	9 (100%)	10 (100%)	7 (100%)
Continued Education	—	1 (9%)	2 (22%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) Prefer not to disclose (7)		

**Employer Name**

Baltz Concrete

Baltz Concrete

Brawdy Construction

Crane Tech. Inc.

Kings Brothers Construction LLC

Northern Masonry

**Employer Address**

Pavilion, NY

Pavilion, NY

Clarence, NY

Arkport, NY

NY

Hudson Falls, NY

Rochester, NY

**Title**

Fisher/Laborer

Mason Contractor

Mason/Laborer

Mason

Mason

Mason

**College**

Alfred State

Alfred State

**Major**

Building Construction

Technology Management



**Mechanical Engineering Technology (AAS)**

**Code 363**

**Program Description:** The associate in applied science program in mechanical engineering technology combines the detailed and specialized study of all types of internal combustion engines and industrial process equipment with the mechanical principles necessary to understand the design, testing, and manufacture of them. Theories of internal combustion engines and related mechanical principles are applied in the testing laboratories, providing a balance of theory and practical experience in installation, operation, and testing of a wide variety of industrial process equipment. Graduates are prepared to enter directly into challenging, responsible industrial positions. In addition, they are eligible to continue their education by enrolling in a bachelor's degree program in engineering technology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	7	11	6
Responding to Survey	7 (100%)	11 (100%)	5 (83%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	7 (100%)	11 (100%)	5 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State (3)  
Alfred State (2)

**Major**

Mechanical Engineering Technology (BS)  
Technology Management

**Four-Year Program****Mechanical Engineering Technology (BS)****Code 620**

**Program Description:** The bachelor of science program in mechanical engineering technology offers the opportunity for AAS degree holders to continue their education. Students gain the additional analytical and application skills frequently needed for today's rapidly changing technical environment. In addition to courses taken within the mechanical engineering technology area and technical electives, students also complete course work in mathematics, physical science, management science, computer science, interpersonal communications, social sciences, and humanities.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	18	28	24
Responding to Survey	9 (50%)	18 (64%)	21 (88%)
Employed	9 (100%)	15 (83%)	21 (100%)
Employed in Field	9 (100%)	15 (100%)	21 (100%)
Continued Education	—	3 (17%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (2)		
	\$50,000 - \$59,999 (2)		
	\$60,000 - \$69,999 (1)		
	Prefer not to disclose (16)		

**Mechanical Engineering Technology (BS)**

**Code 620**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Aerotek		Recruiter
Alstom		Industrial Engineer
Alstom	Hornell, NY	Industrial Trainer
Audubon Machinery Corporation	Lockport, NY	Design Engineer
Briggs & Stratton Power Products	Monnsville, NY	Engineering Technician
CaptiveAire Systems	Raleigh, NC	Engineer
Dresser-Rand	Olean, NY	Systems Design Engineer
Dresser-Rand Group Co-op		
Elliot Manufacturing	Binghamton, NY	Test Engineer
Emcor Group Inc.	Rochester, NY	Energy Engineer
Esterline Advance Sensors	Norwich, NY	Manufacturing Engineer
Fluid Power Service	Lancaster, NY	Application Engineer
International Electronic Machines	Troy, NY	Mechanical Engineer
Kyodo Corp. USA	Fair Lawn, NJ	Purchasing & Sourcing/Tech Support
L.J. Coppola		Mechanical Engineer
Napoleon Engineering Services	Olean, NY	Bearing Engineer
New York Power Authority	Lewiston, NY	Associate Mechanical Engineer
Precise Tool and Manufacturing	Rochester, NY	Process Engineer
Thermo Fisher Scientific	Buffalo, NY	Manufacturing Technician

**Vocational Career Program****Motorsports Technology (AOS)****Code 917**

**Program Description:** This specialization includes 1,800 hours of practical experience and classroom training applicable to the motorsport field. Program includes brake systems, alignment procedures, electronic controls, engine overhaul, and transmission overhaul. A major emphasis in the program is to teach the students fabrication and set-up on various types of race vehicles.

**Employment and Continuing Education Rate 88%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	14	12	9
Responding to Survey	13 (93%)	9 (75%)	9 (100%)
Employed	10 (77%)	7 (78%)	4 (44%)
Employed in Field	9 (100%)	7 (100%)	3 (75%)
Continued Education	3 (23%)	2 (22%)	4 (44%)
Unemployed Seeking Employment	—	—	1 (12%)
Unemployed/Not Seeking Employment	—	—	—

**Salary Range** Prefer not to disclose (4)

**Employer Name**

Dirt Rally Sport  
 Hanaford  
 Mid-Hudson Subaru  
 Piedmont Airlines

**Employer Address**

Auburn, ME  
 Wappingers Falls, NY

**Title**

Crew Member  
 Order Selector  
 Technician  
 Bin Shark

**College**

Alfred State (3)  
 New York Institute of Technology

**Major**

Technology Management

**Nursing (AAS)**

**Code 530**

**Program Description:** The nursing program prepares individuals to become registered nurses. Courses are sequential and progress from simple to more complex. Specialized content is integrated throughout each nursing course. Students benefit from intense hands-on practice with up-to-date equipment and supplies and gain technical expertise in approximately 100 skills prior to completion of the program. Clinical experience further enables students to gain technical competence with individualized care to one or more patients.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	48	48	57
Responding to Survey	40 (83%)	35 (73%)	39 (68%)
Employed	29 (73%)	29 (83%)	19 (49%)
Employed in Field	29 (100%)	27 (93%)	19 (100%)
Continued Education	10 (25%)	6 (17%)	20 (51%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (2%)	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$40,000 - \$49,999 (1) \$50,000 - \$59,999 (2) \$60,000 - \$69,999 (1) Prefer not to disclose (14)		

**Nursing (AAS)****Code 530**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Arnot Ogden Medical Center	Elmira, NY	Registered Nurse
Charles Cole Memorial Hospital (2)	Coudersport, PA	Registered Nurse
Guthrie Health	Sayre, PA	Registered Nurse
Highland Hospital	Rochester, NY	Registered Nurse
Jones Memorial Hospital	Wellsville, NY	Registered Nurse
Jones Memorial Hospital	Wellsville, NY	Nurse
MASH Urgent Care	Olean, NY	Registered Nurse
Maxim Healthcare	Clarksville, TN	Registered Nurse
Richmond University Medical Center	Staten Island, NY	Student Nurse
Rochester General Hospital (2)	Rochester, NY	Registered Nurse
Self employed	Rochester, NY	LPN
St. James Mercy Hospital	Hornell, NY	Graduate Nurse
St. James Mercy Hospital	Hornell, NY	Registered Nurse
St. Joseph's Hospital (2)	Elmira, NY	Registered Nurse
Strong Memorial Hospital (2)	Rochester, NY	Registered Nurse

**College**

Alfred State (16)  
Jacksonville University (2)  
SUNY Brockport  
SUNY Plattsburgh

**Major**

Nursing (BS-N)

**Nursing (BS-N)**

**Code 535**

**Program Description:** Alfred State now offers a Bachelor of Science degree in nursing (BS-N), an upper-division completion program which enhances students' knowledge and skills foundation to function more autonomously and interdependently in diverse, complex, and dynamic health care environments. Moreover, the program will enhance students' potential to expand their responsibilities in practice to be designers, coordinators, and managers of care. Lastly, the program will serve as a solid academic foundation for advanced study in nursing at the graduate level. The graduate will be prepared to assume a leadership role in the health care delivery system using gained experience, research, and technology for evidence-based decision making. The baccalaureate graduate will be able to deliver, design, and coordinate care for a variety of individuals from diverse backgrounds to improve client outcomes. Meeting the needs of registered nurses seeking a bachelor's degree, the BS-N program is offered in an online format. This provides flexibility and learning style choices for the adult student and working professional.

**Employment and Continuing Education Rate NA**

Year of Graduation	2012	2013	2014
Receiving Degrees	—	3	0
Responding to Survey	—	2 (67%)	—
Employed	—	1 (50%)	—
Employed in Field	—	1 (100%)	—
Continued Education	—	1 (50%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Continuing Education Program****Pre-Environmental Science and Forestry (AA) Code 433**

**Program Description:** This program is designed for those students who ultimately desire a bachelor of science (BS) degree in environmental sciences and/or forestry from the SUNY (State University of New York) College of Environmental Science and Forestry (ESF) - an upper division/graduate center. Program options available within this program include environmental and forest biology, chemistry, forest resources management, dual option in forest ecosystems science and forest resources management, environmental studies, forest engineering, paper science and engineering, construction management and wood products engineering, landscape architecture, and the 1+1 forest technology program (NYS Ranger School). After the first two years of study at Alfred State, transfers to ESF may apply to a variety of programs at Syracuse. These include: the biological sciences (botany and forestry pathology, entomology, zoology, wildlife biology, pest management); chemistry (natural and synthetic polymers, biochemistry and natural products, environmental); forest engineering; paper science engineering; wood products engineering; and forestry (resource management, forest resource science, management science, environmental education and communications, urban forestry, world forestry, applied resource management). The program in landscape architecture leads to a baccalaureate degree after one additional year, a bachelor of landscape architecture degree (BLA). A student taking the pre-ESF 1+1 Ranger option completes required liberal arts and science courses at Alfred State and then spends the second year at the Wanakena Campus of ESF. Successful completion of this program leads to an AAS degree in forest technology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	2	3	2
Responding to Survey	1 (50%)	3 (100%)	1 (50%)
Employed	—	—	1 (50%)
Employed in Field	—	—	1 (100%)
Continued Education	1 (100%)	3 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**  
Birdsall Dairy Farm

**Employer Address**  
Birdsall, NY

**Title**  
Dairy Professional



**Sport Management (AS)**

**Code 213**

**Program Description:** The sport management program provides students with a concentration of courses aimed at preparing the student for a career in the management and administration of the sport and fitness industry. This program can also serve as a transfer program for students interested in pursuing a baccalaureate degree in this area.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	1	2	6
Responding to Survey	1 (100%)	1 (50%)	6 (100%)
Employed	—	1 (100%)	—
Employed in Field	—	1 (100%)	—
Continued Education	1 (100%)	—	6 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**  
Alfred State (6)

**Major**  
Sport Administration (BBA)

**Four-Year Program****Sport Management (BBA)****Code 730**

**Program Description:** The sports industry requires a great variety of people with expertise in business. To meet this growing need, the Business Department at Alfred State is offering a sport management program resulting in a Bachelor of Business Administration (BBA) degree. A student will enter as a freshman and graduate in four years with a BBA degree, focusing on sport management. This course of study is designed to produce graduates ready to contribute in the areas of administration, marketing, sales, fund development, finance, event promotion and management, communication, and facility management, innovation and development. This program includes a specialization in marketing and event promotion. Each student will participate in field experiences during the second year and a full-semester internship in the senior year.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	2	4	10
Responding to Survey	2 (100%)	3 (75%)	5 (50%)
Employed	2 (100%)	3 (100%)	5 (100%)
Employed in Field	1 (50%)	2 (67%)	4 (80%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Less than \$20,000 (1)  
                              \$40,000 - \$49,999 (1)  
                              Prefer not to disclose (3)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Daytona Cubs	Daytona Beach, FL	Intern
Equinox Fitness-Graybar	New York, NY	Personal Fitness Trainer
John Staszyn Appraisals	New York, NY	Office Coordinator
RXR Realty	Manhattan, NY	Manager at Under Armour Performance Center
Total Sports Experience	Rochester, NY	Front Desk Team Member

**Surveying Engineering Technology (AAS)**

**Code 321**

**Program Description:** The surveying engineering technology program leads to a thorough background of the basic sciences of mathematics and physics as well as the applied science of drafting. The knowledge is applied to a well-rounded study of modern surveying theory and techniques. Throughout the program, the student constantly applies theoretical knowledge in meaningful and comprehensive field practice sessions.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	5	3	6
Responding to Survey	5 (100%)	3 (100%)	6 (100%)
Employed	2 (40%)	—	1 (17%)
Employed in Field	2 (100%)	—	1 (100%)
Continued Education	3 (60%)	3 (100%)	5 (83%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$60,000 - \$69,999 (1)

**Employer Name**

Prudent Engineering

**Employer Address**

East Syracuse, NY

**Title**

Survey Technician

**College**

Alfred State (5)

**Major**

Surveying and Geomatics Engineering Technology

**Four-Year Program****Surveying and Geomatics  
Engineering Technology (BS)****Code 633**

**Program Description:** The bachelor of science program in surveying and geomatics engineering technology offers the opportunity for AAS degree holders to continue their education. Students gain the additional analytical and application skills frequently needed for today's rapidly changing technical environment. In addition to courses taken within the surveying engineering technology area and technical electives, students also complete course work in mathematics, physical science, management science, computer science, interpersonal communications, social sciences, and humanities.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	13	12	5
Responding to Survey	12 (92%)	9 (75%)	4 (80%)
Employed	11 (92%)	9 (100%)	4 (100%)
Employed in Field	10 (91%)	9 (100%)	4 (100%)
Continued Education	1 (8%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (2)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Chemung County DPW	Horseheads, NY	Sr. Engineering Technician
LaBella Associates, DPC	Rochester, NY	Surveyor
Ravi Engineering & Land Surveying	Rochester, NY	Surveyor
Xplicit Audio	Cherry Creek, NY	Sales

**Technology Management (BBA)**

**Code 710**

**Program Description:** The technology management degree is designed to allow a student who has achieved an associate degree (AAS, AA, AS, or AOS) in a technical or professional area (or at least 60 credits toward such a degree) to complete a bachelor's degree through this upper-division program. Students seeking entrance into the program will enter at the junior-level since they will have already successfully completed at least 60 credits toward an associate-level degree in a technical area. The junior and senior years will have an emphasis in the development of business and management skills with a focus on technology applications. The program includes a significant internship in the final semester of the senior year.

**Employment and Continuing Education Rate 94%**

Year of Graduation	2012	2013	2014
Receiving Degrees	15	15	23
Responding to Survey	11 (73%)	10 (67%)	17 (74%)
Employed	9 (82%)	9 (90%)	13 (76%)
Employed in Field	9 (100%)	9 (100%)	13 (100%)
Continued Education	2 (18%)	1 (10%)	3 (18%)
Unemployed Seeking Employment	—	—	1 (6%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (1) \$20,000 - \$29,999 (3) \$30,000 - \$39,999 (1) Prefer not to disclose (8)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Brooklyn Fashion and Design	Brooklyn, NY	Administrative Assistant
Dansville Dental Professionals	Dansville, NY	Front Desk Assistant
Drive Time	Charlotte, NC	Paintless Dent Repair Tech
Empire Building Diagnostics, Inc	Depew, NY	Project Estimator
Forbes Products	Dansville, NY	Print Operator
Jones Memorial Hospital	Wellsville, NY	Dietary Aide
Professional Media Services	Utica, NY	Video Producer/ Graphic Artist
Seneca County Opportunity Center	Waterloo, NY	Caseworker
Sutherland Global Services		Consultant
The Rehabilitation Center	Olean, NY	Residential Habilitation
Instructor		
Total Quality Logistics	Denver, CO	Logistics Account Executive
Williams Energy	Horseheads, NY	EHS Business Analyst
Firststep London		
<b>College</b>	<b>Major</b>	
Alfred University		
SUNY Oswego		
Not provided		

**Veterinary Technology (AAS)****Code 118**

**Program Description:** The veterinary technology program is a two-year program leading to an associate degree and eligibility for licensing as a veterinary technician. The curriculum is designed to offer students extensive hands-on experience, which reinforces the theory and principles taught in didactic courses. The program at Alfred State has been approved by SUNY and the NYS Education Department. The veterinary technology program at Alfred State has been granted full accreditation by the American Veterinary Medical Association Committee on Veterinary Technician Education [American Veterinary Medical Association, Education and Research Division, 1931 N. Meacham R., Suite 100 Schaumburg, IL 60173-4360].

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	35	47	24
Responding to Survey	21 (60%)	29 (62%)	18 (75%)
Employed	13 (62%)	25 (86%)	12 (67%)
Employed in Field	12 (92%)	22 (88%)	11 (92%)
Continued Education	8 (38%)	4 (14%)	6 (33%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (2) \$20,000 - \$29,999 (4) Prefer not to disclose (6)		

**Veterinary Technology (AAS)****Code 118**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Bayview Veterinary Clinic	Webster, NY	Licensed Veterinary Technician
Countryside Veterinary Clinic	Lockport, NY	Veterinary Technician
Humane Society of Greater Rochester	Fairport, NY	Veterinary Technician
Kinzua Veterinary Clinic	Warren, PA	Veterinary Technician
Lakeside Beach State Park	Waterport, NY	Park Worker
Lakewood Veterinary Service	Rushford, NY	Veterinary Technician
Lyncourt Veterinary Hospital	Syracuse, NY	Veterinary Technician
University of Tennessee	Knoxville, TN	Veterinary Technician Intern
Veterinary Medical Center	Dewitt, NY	Veterinary Assistant
Veterinary Specialists & Emergency	Rochester, NY	Licensed Veterinary Technician
WSAH/VMC	Wellsboro, PA	Veterinary Technician
Wegmans	Geneseo, NY	Cashier

**College**

Alfred State (3)  
Oklahoma State University  
SUNY Geneseo  
Not provided

**Major**

Technology Management  
Veterinary Technology  
  
Biotechnology



**Welding Technology (AOS)**

**Code 916**

**Program Description:** The welding technology AOS degree program takes students through the first year where students complete AWS (American Welders Society) Level I standards for an entry-level welder. During the second year of the program students complete AWS Levels II and III - advanced welder and expert welder. Techniques such as high pressure vessel, high pressure pipe, and ship fitting are taught as well as other advanced welding techniques.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Receiving Degrees	16	13	12
Responding to Survey	16 (100%)	10 (77%)	9 (75%)
Employed	15 (94%)	8 (80%)	9 (100%)
Employed in Field	15 (100%)	8 (100%)	9 (100%)
Continued Education	1 (6%)	2 (20%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (6%)	—	—
<b>Salary Range</b>	Less than \$20,000 (1) \$40,000 - \$49,999 (1) Prefer not to disclose (7)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alstom		Welder
Brads Custom Welding and Repair	Woodhall, NY	Owner
Brian Hungerford	Bergen, NY	Farmer
Delaval Dairy Science	Castile, NY	Welder
Delevan	Delevan, NY	Welder
Gas Field Resources	Waverly, NY	
Gunlocke	Wayland, NY	Welder/Fabricator
KT Scrap	Avon, NY	Owner/Partner
McCormick Farms	Andover, NY	