

# Alfred State

State University of New York College of Technology



**Picture Yourself Here**

Hit the ground *running*®...



# Alfred State

State University of New York College of Technology

## Employment and Continuing Education Report Class of 2015

**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 70 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 Center surveyed each of the 950 members of the May 2015 graduating class. Seventy-seven 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 2016.

### Highlights

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

The 2015 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:

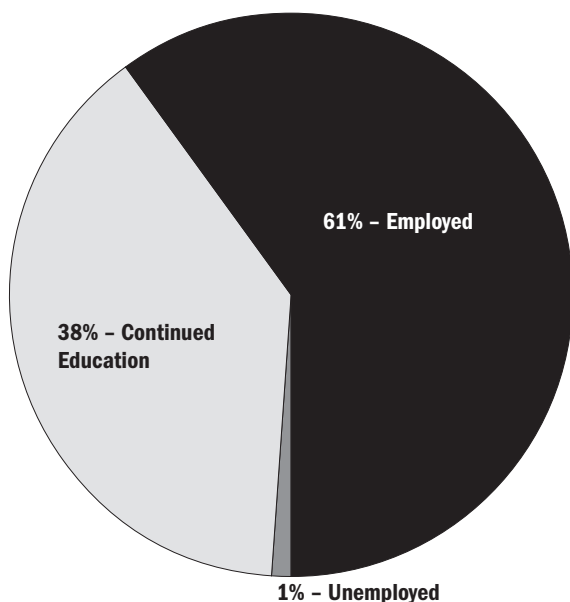
- Graduates' employment status: Number receiving degrees, number responding to survey, number and percentage employed (military included in this category), number and percent employed in field, number and percentage continuing their education, number and percentage available for employment, and number 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.naceweb.org](http://www.naceweb.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.*



**2015  
Employment  
& Continuing  
Education Rate**  
**99%**

Year of Graduation	2013	2014	2015
Receiving Degrees	997	915	950
Knowledge Rate	762 (76%)	665 (73%)	731 (77%)
Employed	507 (67%)	398 (60%)	443 (61%)
Employed in Field	460 (91%)	380 (96%)	405 (92%)
Continued Education	247 (32%)	258 (39%)	280 (38%)
Unemployed/ Seeking Employment	7 (1%)	7 (1%)	5 (1%)
Unemployed/Not Seeking Employment	1 (0%)	2 (0%)	3 (0%)

## Employers

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716 Food & Sport  
A.L. Blades/Dolomite  
ACM Global  
AIM National Lease  
API Technology  
ARC of Steuben  
AS Barlin Associates Inc  
AVX Olean Advanced Products  
Abers Acres  
Absolute Care of Orchard Park  
Access Nursing Services  
Adesa  
Advanced Transit Manufacturing  
Agricultural Engineering Services  
Agricultural Transport Inc  
Airline Hydraulics Corporation  
Albany Medical Center  
Alfred State - SUNY College of Technology  
Allegany ARC  
Allegany Bradford Corporation  
Alstom  
Altra Rental & Supply, Inc.  
AmTrust Financial Services, Inc.  
American Deep Foundation and Shoring, Inc  
American Fleet Maintenance  
Anderson Equipment Company  
AnswerLab  
Aouzer Advertising  
Applebee's Grill and Bar  
April's Cake Shop  
Arbor Housing and Development  
Annot Health  
Atlantic Testing Laboratories  
Austin Visuals 3D Animation Studio  
Automotive Alley Inc  
Autozone  
B&H Automotive  
BB Shennanigans  
Baldwin Wallace University  
Balfour Beatty Construction  
Bechtel Marine Propulsion Corporation  
Bertrand Chaffee Hospital  
Big Y World Class Market  
Bliss Machine  
Borg Warner  
Buckley's Excavating & Landscaping  
Buffalo Engineering, P.C.  
Burke Excavating  
Burke Homes  
Burnswell  
C&C Enterprises  
CL Enterprises Truck and Trailer Repair  
CLIX Rochester  
CTG  
Campbell Ironworks  
Canaseraga Central School  
Canaseraga Fire Department  
Capital Staffing Solutions  
Cappelino Buick GMC  
Carpenters Union-Local 277  
Carpenters Union-Local 276  
Casella Waste System  
Casey's Truck Salvage World Inc  
Casullo's Automotive  
Certo Brothers  
Chalk & Vermilion  
Chateaugay Institution  
Chautauqua County Highway Department  
Choctaw Nation Health Services  
Cisco Meraki  
Clemente Fane Ready Mix  
Coast Professional Inc  
Colandrea Buick GMC  
Colbey  
Conifer Reality  
Conway Volvo Truck & Bus  
Cornell University Hospital for Animals  
Corning Incorporated  
Corporate Rewards.com  
Country Club Imports  
Cron Construction  
Crooked Lake Ice Cream Parlor  
Crown Architecture & Consulting  
DWS Mechanical Resolutions  
Dairy 8  
Dalpos Architects & Integrators  
Dalrymple Gravel & Contracting  
Darien Lake Resort  
Day Automation  
De Paolo Crosby Reporting Services  
Dean Giopulos  
Delta Air Lines  
Discover Hardwood Flooring & Design, LLC  
Diversified Contracting  
Donohoe Constructing Company  
Draegert Construction Inc  
E&J Hoffman Dairy Farm  
Easton's Mundy Brook Farm  
Elmcrest  
Elmer W. Davis Roofing Co.  
Empire Cheese  
Empire Recycling  
Empire Tractor  
Endeavor Services Group LLC  
Endicott Animal Hospital  
Family, Wealth, and Legacy



Fantasy Flight Games  
Field Masonry and Design, LLC  
Fire Tech Networks  
First Transit (First Group America)  
Fisher Associates  
Fisher-Price  
Ford Hill Country Club  
Frank Lill & Son Inc  
Frazier's Nursery & Landscape  
Freedom Solar  
Frito Lay  
Fuccillo Dodge  
Full Sail University  
GST Boces  
Galens  
Galluch  
Gas Field Specialist  
General Communication Inc.  
General Dynamics Elect Boat  
Geneva General Hospital  
Geneva on the Lake  
Geokon  
Gernatt Asphalt Products Inc  
Gerster Equipment Company  
Gerster Trane  
Goodkind Group, LLC  
Great Lakes Building Systems  
Grover & Bates Associates  
Gruttadauria's Bakery  
Hamilton Stern Construction  
Hanson  
Harding Inc  
Haskell Valley Veterinary Clinic  
Hawk Frame and Axle  
Hayner Hoyt  
Heavy Duty Diesel  
Helen Piteo Interiors, LLC  
Hen Lo Farms  
Hendrick Motorsports  
HERSHEY'S  
Heslin Steel Fab Inc  
High Steel Structures  
Hillside Family of Agencies (Snell Farm)  
Honeoye Falls Veterinary Hospital  
Hope Lake Lodge and Resort  
Hornell Area Concern for Youth  
Hornell YMCA  
Horseheads Do It Center  
Hudson & Mowins  
Hudson Crop Insurance  
Hyde Electric  
IBC Engineering  
IBEW Local 241

IBEW Local 41  
Iberdrola Renewables  
Installs Inc  
Integrity Engineering PLLC  
Ioxus  
Irondequoit School District  
Irwin Siegel Agency, Inc.  
Isaac Heating & Cooling  
ItWorks Global  
IUOE Local 158  
JGL Motorsports  
JLL Commercial Real Estate  
JM2 Architecture, PC  
Jack W. Hunt & Associates  
James River Equipment  
Jamestown Metal Products  
Jason AS Rodd  
Java Farm Supply  
Jill Fudo  
Jim's Equipment Repair  
Joe Grabowski  
John Deere  
John G Ullman & Associates Inc  
John Regis  
Johnston's Subaru  
Jones Memorial Hospital  
Kane Innovations  
Kavleski Excavating & Construction, Inc.  
Keeler Construction  
Kelly's Garage  
Kenworth Northeast Group  
Kightlinger Motors  
Kohl's  
L.C. Whitford  
LMC Industrial Contractors  
Lancaster Tanks  
Lehigh Hanson  
Lend Lease  
Level of Construction  
Lewis Tree Service Inc  
Local 910 Union Hall  
Long Welding Services  
M&T Bank  
MD Anderson Cancer Center  
MFS Consulting Engineers, LLC  
MTA New York City Transit  
Mage Electric Inc  
Magna Product Group  
Maguire Family of Dealerships  
Main Street Sweets  
Manning Squires Hennig  
Marchuska Brothers Construction  
Marina Used Cars

## Employers

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Mark IV Construction Co Inc  
Martin Bros Chevrolet  
Mary Cariola Children's Center  
Mazza Mechanical  
Mazza Sheet Metal  
McDonalds  
Meraki Inc  
Mercedes Benz of Nanuet  
Merriner Taurus Inc.  
MetLife Financial Group  
Micro Instrument Corp  
Micro Solutions  
Mike Barry Motors  
Millwrights Local 1163  
Milton CAT  
Mollenberg & Betz  
Monro Muffler  
Monroe Tractor  
Mrs. Green's Natural Market  
N.K. Bhandari Architecture & Engineering PC.  
NEXT! Ad Agency  
NFTA  
NORCHAR Real Estate  
North Country Veterinary  
North Town Subaru  
Northtown Auto Group  
Noyes Memorial Hospital  
Nucor Steel  
OSM Corporation  
Olean General Hospital  
Olean Sheet Metal Corp  
Olean Veterinary Clinic  
Olivieri Development Inc  
OneMain Financial  
Orange Regional Medical Center  
Oswego Health  
Otis Eastern  
P Dub's Sports Hub  
PKG Equipment Inc.  
PSCH Inc.  
PacSun  
Pagano Electric  
Panahoma Yamanashi  
Parlec Inc  
Patrick Constructors  
Patriot Masonry  
Peace of Mind Contracting  
Pender Memorial  
Penn Commercial Vehicle Solutions  
Pennwood Farms  
Phil's Auto Plaza  
Phoenix Mechanical  
Pioneer Credit Recovery  
Pooler Enterprises Inc  
Popli Design Group  
Power and Construction Group  
Pro Action of Steuben & Yates, Inc.  
R K Motors  
R.S. Maher & Son Inc  
RADEC Corporation  
RE Ginna Nuclear Power Plant  
Regional International  
Republic Steel  
Robert A. Nowak Heating  
Rochester General Hospital  
Rochester Regional Health  
Rogers Farms LLC  
Rohan and Harper PC  
Roush Fenway  
Russell's Steaks, Chops, & More  
Ryder Systems Inc  
SEI Design  
SEPAC  
SPX Flow Inc  
SUSS Microtec  
SWBR Architects  
Schlegel Systems Inc/Amesbury Group  
Scruggs Automotive  
Seneca Financial Advisors  
Sherwin Williams  
Simmons & Rockwell  
Simoncelli Electric  
Sixt, Wingewicz & Tharnish  
Skirack  
South View Farm  
St. James Mercy Hospital  
Steuben Foods  
Steve's Restorations and Hot Rods  
Stokoe Farms  
Streeter Associates, Inc.  
Strong Memorial Hospital  
Sunny Hill Campground  
Superior Cranes and Service  
Sutherland Global Services  
T & S Crop Service  
TC's Diner  
Tambe Electric  
Target  
Te-Tech  
The Children's Aid Society  
The Dolomite Group  
The Hudson Valley Renegades  
The Pike Company  
The Restaurant at the Armory  
The Summit Federal Credit Union  
Thilk Electric

Tim Hortons  
Titus Electric  
TorcUP Inc  
Town of Ellicott Highway Department  
Towne BMW  
Tractor Supply Company  
Tradesmen International  
Tri-R Mechanical  
Truck Enterprises  
U & S Services  
U.A. Plumbers & Steamfitters Local 22  
U.S. Legal Support  
ULC Robotics  
US Navy  
US Security Associates, Inc.  
Unadilla Valley Central School District  
Union Concrete  
United Nations  
United Professional Advisors  
Unity Hospital  
University of Buffalo  
University of Rochester  
University of Rochester Medical Center  
Upstate Analytical Services, LLC  
Upstate Door  
VAL Industries  
Vail Resorts  
Vanpelt Collision  
Villa of Hope  
Vista Wealth Management  
Waggoner & Associates  
Walgreens  
Walmart  
Walt Disney World  
Walters Elkland Chevrolet  
Ward Manufacturing  
Waterford Advisors  
Wegmans Food Market  
West Herr Chevrolet of Orchard Park  
West Herr Ford Hamburg  
West Herr Subaru  
Williams  
Windsor Electrical  
Wolf Architecture  
Woodstone Earth Construction Inc  
Xerox  
Zahm & Madison [Z&M Ag and Turf]  
Zippo Manufacturing  
eHealth Technologies

Alfred State College  
Alfred University  
Brooklyn College  
Canisius College  
Capella University  
Clarkson University  
Colorado State University  
Cornell University  
Drexel University  
Mercyhurst College  
Pace University NYC  
Pennsylvania College of Technology  
Rochester Institute of Technology  
SUNY Binghamton  
SUNY Brockport  
SUNY Buffalo  
SUNY Cortland  
SUNY Delhi  
SUNY ESF  
SUNY Empire State College  
SUNY Fredonia  
SUNY Geneseo  
SUNY Morrisville  
SUNY Old Westbury  
SUNY Oneonta  
SUNY Oswego  
SUNY Plattsburgh  
Southern New Hampshire University  
St. Bonaventure University  
University of Hawaii at Manoa  
University of Massachusetts Amherst  
University of Pittsburgh  
University of Prince Edward Island  
The University of Tennessee at Chattanooga  
Villanova University

## Career/Continuing Education Program

### Accounting (AAS)

**Code 211**

The accounting program is one of our most established and respected within the business discipline. It is a computer-based program in which the latest accounting theory and real-world practice receive equal emphasis as applied to both financial and managerial accounting issues. If you're looking to enter the job market upon graduation or if you're considering an advanced degree, this major is tailor made for you.

### Employment and Continuing Education Rate 100%

Year of Graduation	2013	2014	2015
Receiving Degrees	7	11	8
Responding to Survey	6 (86%)	10 (91%)	8 (100%)
Employed	0 (0%)	1 (10%)	1 (12%)
Employed in Field	—	1 (100%)	1 (100%)
Continued Education	6 (100%)	9 (90%)	7 (88%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1)		

#### Employer Name

Waterford Advisors

#### Employer Address

Williamsville, NY

#### Title

Intern

#### College

Alfred State (2)

Alfred State

Rochester Institute of Technology

SUNY Brockport

SUNY Buffalo

St. Bonaventure University

#### Major

Business Administration

Financial Planning

**Agricultural Business (AAS)**

**Code 111**

It's an exciting time to be an agricultural business student. In fact, one out of every six jobs in the American economy is related to agriculture and food businesses. So we've designed our agricultural business curriculum to provide you with the technical and business skills necessary to be successful in this dynamic field. Career opportunities in agribusiness range from managing a farm to working in the timber, banking, or publishing industries.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	5	5
Responding to Survey	3 (75%)	3 (60%)	4 (80%)
Employed	3 (100%)	2 (67%)	2 (50%)
Employed in Field	3 (100%)	2 (100%)	2 (100%)
Continued Education	—	1 (33%)	2 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,000 (1)		
	\$30,000 - \$39,999 (1)		

**Employer Name**

Rogers Farms LLC  
T and S Crop Service

**Employer Address**

East Bloomfield, NY  
Warsaw, NY

**Title**

Farm Hand  
Custom Applicator

**College**

Canisius College  
SUNY Genesee Community College

**Major**

Management

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

Careers related to agriculture are diverse and constantly changing. Today's students need the flexibility to tailor a degree to suit their needs. That's why our agricultural technology curriculum has been designed to let you select the elective courses that fit your career goals. You can choose concentrations of courses in animal science, enhancing your knowledge of animal agriculture and/or dairy science, or enhance your knowledge of crops and plant sciences, including fruit and vegetable production.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	10	17	10
Responding to Survey	7 (70%)	14 (82%)	6 (60%)
Employed	5 (72%)	8 (57%)	2 (33%)
Employed in Field	4 (80%)	6 (75%)	2 (100%)
Continued Education	1 (14%)	5 (36%)	4 (67%)
Unemployed/ Seeking Employment	1 (14%)	1 (7%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1)		

**Employer Name**

Pennwood Farms  
South View Farm

**Employer Address**

Berlin, PA  
Castile, NY

**Title**

Calf/Heifer Manager  
Calf Manager

**College**

Alfred State  
SUNY Brockport  
SUNY Genesee Community College  
SUNY Monroe Community College

**Major**

Technology Management

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

The air conditioning and heating technology program will prepare you for this growing field with courses on all phases of residential and commercial installation, maintenance, troubleshooting, and repair. It includes forced air, hot water and steam heating, gas and oil burner systems, along with hands-on air conditioning and heat pump technology.

The plumbing aspect of the 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 fixtures.

**Employment and Continuing Education Rate 94%**

Year of Graduation	2013	2014	2015
Receiving Degrees	17	19	20
Responding to Survey	15 (88%)	13 (68%)	16 (80%)
Employed	13 (87%)	10 (77%)	15 (94%)
Employed in Field	12 (92%)	8 (80%)	13 (87%)
Continued Education	2 (13%)	3 (23%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	1 (6%)

<b>Salary Range</b>	Prefer not to disclose (9) \$20,000 - \$29,999 (1) \$30,000 - \$39,999 (2) \$40,000 - \$49,000 (3)
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Employer Name	Employer Address	Title
Burnswell	Dansville, NY	Service Technician
Empire Recycling	Palmyra, NY	Driver
Gerster Equipment Company	Williamsville, NY	
Gerster Trane	Buffalo, NY	HVAC Service Technician
Isaac Heating & Cooling	NY	HVAC Technician
Mazza Mechanical (2)	Olean, NY	HVAC Service Technician
Mollenberg & Betz	Buffalo, NY	Pipe Fitter
Phoenix Mechanical	Coldspring, NY	HVAC Service Technician
Robert A. Nowak Heating	Lancaster, NY	Service Technician
Tri-R Mechanical	Buffalo, NY	Service Technician
University of Buffalo (2)	Buffalo, NY	General Mechanic
Walmart		Stockperson
Not provided		HVAC Tech

**Career/Continuing Education Program**

**Architectural Technology (AAS) Code 322**

Our architectural technology programs are designed to provide you with a comprehensive architectural education. The AAS degree offers a broad range of skills and basic data—architectural design, graphic communication, and construction technology—relevant to the building process.

All architecture degree programs have shared course work in the first two years. Because of this alignment, the AAS and BS in architectural technology programs are required to meet the same NAAB "Student Performance Criteria" that apply to the BArch program (which was awarded initial candidacy as of Jan. 1, 2014).

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	14	4	7
Responding to Survey	12 (86%)	2 (50%)	7 (100%)
Employed	3 (25%)	1 (50%)	1 (14%)
Employed in Field	3 (100%)	1 (100%)	1 (100%)
Continued Education	9 (75%)	1 (50%)	6 (86%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Information</b>	Prefer not to disclose (1)		

**Employer Name**

Windsor Electrical

**Employer Address**

Jamaica, NY

**Title**

Project Manager

**College**

Alfred State (4)  
Alfred State  
SUNY Delhi

**Major**

Architecture (BArch)  
Architectural Technology  
Construction Management



**Architectural Technology (BS)**

**Code 640**

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%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	35	30	17
Responding to Survey	24 (69%)	22 (73%)	14 (82%)
Employed	19 (79%)	17 (77%)	10 (71%)
Employed in Field	19 (100%)	16 (94%)	10 (100%)
Continued Education	5 (21%)	5 (23%)	4 (29%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (2) Prefer not to disclose (8)		

**Employer Name**

Crown Architecture & Consulting  
Dalpos Architects & Integrators  
JLL Commercial Real Estate  
JM2 Architecture, PC  
Jill Fudo  
N.K. Bhandari Architecture  
SEI Design  
SWBR Architects  
Wolf Architecture

**Employer Address**

Brooklyn, NY  
Syracuse, NY  
New York, NY  
Centereach, NY  
Weedsport, NY  
Syracuse, NY  
Rochester, NY  
Syracuse, NY  
Honeoye Falls, NY

**Title**

Project Designer  
Intern Architect  
Project Coordinator  
Intern Architect  
Intern Architect  
  
Summer Internship  
Intern Architect  
Architecture Drafter

**College**

SUNY Buffalo  
SUNY Buffalo (2)  
University of Massachusetts Amherst

**Major**

Architecture & Planning

**Architecture (BArch)**

**Code 649**

The Bachelor of Architecture program will prepare you to be a well-rounded, highly creative graduate, able to contribute to the world through meaningful and inspiring architecture.

Prior to acceptance into the BArch program, each applicant, whether seeking to enter as a freshman or transfer candidate, must submit a portfolio for review and consideration of her/his acceptance.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		

**Vocational Career Program**

**Autobody Repair (AOS)**

**Code 912**

This specialization will prepare you with 1,800 hours of practical experience and classroom training applicable to the dynamic autobody repair field. Your laboratory experience will range from spot repair, total wreck repair, and specialized paint jobs to estimating, rust repair, and frame straightening.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	17	8	9
Responding to Survey	14 (82%)	6 (75%)	9 (100%)
Employed	8 (57%)	4 (67%)	8 (89%)
Employed in Field	7 (88%)	3 (75%)	7 (88%)
Continued Education	5 (36%)	2 (33%)	1 (11%)
Unemployed/ Seeking Employment	1 (7%)	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) Prefer not to disclose (7)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Fuccillo Dodge	Adams, NY	Car Detailer
Galens	Clyde, NY	Janitor
Hawk Frame and Axle	Perinton, NY	Autobody Technician
Steve's Restorations and Hot Rods	Frankfort, NY	
Vanpelt Collision	Wellsville, NY	Autobody Technician
Not reported (3)		Autobody Technician

<b>College</b>	<b>Major</b>
Alfred State	Automotive Service Technician

**Automotive Service Technician (AOS)**

**Code 910**

This specialization includes 1,800 hours of practical and classroom training in general automotive repair geared to automotive dealership and independent garage practice. You will receive hands-on experience with all types of automobiles, including domestic, imported, gasoline, diesel, and alternative fuels with labs taught by experts in the field. All systems of the automobile are covered in the instruction including the latest gasoline fuel injection, electronic controls, emission controls, and automatic transmission overhaul.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	39	38	46
Responding to Survey	35 (90%)	28 (74%)	42 (91%)
Employed	29 (83%)	17 (61%)	26 (62%)
Employed in Field	28 (97%)	17 (100%)	25 (96%)
Continued Education	6 (17%)	11 (39%)	16 (38%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) \$40,000 - \$49,999 (1) Prefer not to disclose (23)		

**Automotive Service Technician (AOS)**

**Code 910**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Automotive Alley Inc	Arcade, NY	Automotive Technician
B&H Automotive	Baldwinsville, NY	Mechanic
Cappelino Buick GMC	Williamsville, NY	Technician
Casullo's Automotive	Kenmore, NY	Service Technician
Colandrea Buick GMC	Newburgh, NY	Automotive Technician
Conway Volvo Truck & Bus	Rochester, NY	Diesel Mechanic
Country Club Imports	Oneonta, NY	Technician
DWS Mechanical Resolutions	Cayuga, NY	Technician
Hudson & Mowins	Baldwinsville, NY	
Maguire Family of Dealerships	Ithaca, NY	Technician
Mercedes Benz of Nanuet	Nanuet, NY	Auto Technician
Monro Muffler	Norwich, NY	Service Technician
Phil's Auto Plaza (2)	Falconer, NY	Automotive Technician
R K Motors	Lakewood, NY	Automotive Technician
Ryder Systems Inc	Canandaigua, NY	Diesel Mechanic/Technician
Scruggs Automotive	Buffalo, NY	Mechanic
Simmons Rockwell Ford of Bath	Bath, NY	Technician
Stokoe Farms	Scottsville, NY	
West Herr Chevrolet of Orchard Park	Orchard Park, NY	Technician
West Herr Ford of Hamburg (2)	Hamburg, NY	Technician
West Herr Subaru	Orchard Park, NY	Entry Level Technician
<b>College</b>	<b>Major</b>	
Alfred State	Autobody Repair	
Alfred State (5)	Heavy Equipment, Truck and Diesel Technician	
Alfred State (10)	Motorsports Technology	

**Biological Science (AAS)**

**Code 511**

The biological science degree is a hands-on program designed to prepare you to excel in various scientific laboratories or to continue your education in a number of science or pre-professional fields. The program provides a foundation in biology, chemistry, and mathematics as well as a common core of general studies in English and social sciences.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	3	2
Responding to Survey	3 (75%)	3 (100%)	2 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	3 (100%)	3 (100%)	2 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Capella University  
SUNY Buffalo

**Major**

**Vocational Career Program**

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

The building construction program will provide you with instruction in the basic skills required of the carpenter and the mason in the construction of residential or other light-frame and masonry buildings. You will also gain extensive experience in building layout, foundations, framing, sheathing, exterior and interior trim, block work, brick, and concrete construction.

**Employment and Continuing Education Rate 94%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	57	43	41
Responding to Survey	38 (67%)	30 (70%)	33 (80%)
Employed	28 (74%)	17 (57%)	18 (55%)
Employed in Field	23 (82%)	17 (100%)	16 (89%)
Continued Education	10 (26%)	13 (43%)	13 (39%)
Unemployed/ Seeking Employment	—	—	2 (6%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (2) \$20,000 - \$29,999 (3) \$30,000 - \$39,999 (2) Prefer not to disclose (11)		



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

**Code 920**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alstom	Hornell, NY	Move Crew
Burke Homes	Hamburg, NY	Carpenter
C&C Enterprises	Waverly, NY	Carpenter
Carpenters Union-Local 277	Syracuse, NY	Carpenter
Carpenters Union-Local 276	Syracuse, NY	Apprentice
Cron Construction	Waverly, NY	Carpenter
Diversified Contracting	Naples, NY	Carpenter
Frito Lay	Marcy, NY	Merchandiser
Hamilton Stern Construction	Pittsford, NY	Carpenter
Horseheads Do It Center	Horseheads, NY	Yard Worker
John Regis	Fairport, NY	Carpenter
Level of Construction	Auburn, NY	Owner
Marchuska Brothers Construction	Endicott, NY	Carpenter
RE Ginna Nuclear Power Plant	Ontario, NY	Contract Material Handler
Tractor Supply Company	Dansville, NY	
Union Carpenter		
Self Employed		Rental Properties Owner
<b>College</b>	<b>Major</b>	
Alfred State	CAD/CAM Technology	
Alfred State (2)	Masonry	
Alfred State (9)	Technology Management	
Not provided		

**Continuing Education Program**

**Business Administration (AS)**

**Code 220**

Whether you're interested in the management, administrative, or technical side of modern business, our degree programs will prepare you with the hands-on courses and real-world skills necessary to succeed in this ever-evolving field. Our business administration AS (transfer) program is designed primarily to provide you with the foundation needed to continue your formal education in the business field in a four-year program.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	16	8	20
Responding to Survey	13 (81%)	8 (100%)	14 (70%)
Employed	—	2 (25%)	1 (7%)
Employed in Field	—	2 (100%)	—
Continued Education	13 (100%)	6 (75%)	13 (93%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

Walgreens

**Employer Address**

Wellsville, NY

**Title**

Cashier

**College**

Alfred State (8)

Alfred State

Alfred University

SUNY Fredonia

SUNY Oswego

SUNY Plattsburgh Marketing

**Major**

Business Administration (BBA)

Sport Management (BBA)

Business Administration

**Business Administration (BBA)**

**Code 720**

Whether you're interested in the management, administrative, or technical side of modern business, our degree programs will prepare you with the hands-on courses and real-world skills necessary to succeed in this ever-evolving field. Our business administration BBA offers you preparation for positions of leadership and responsibility in business and industry, governmental and not-for-profit organizations, and graduate study. Students develop important analytical and critical thinking skills necessary for success in today's business environment.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	21	21	25
Responding to Survey	12 (57%)	12 (57%)	19 (76%)
Employed	9 (75%)	10 (83%)	13 (68%)
Employed in Field	6 (67%)	10 (100%)	11 (85%)
Continued Education	3 (25%)	2 (17%)	6 (32%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (2) \$30,000 - \$39,999 (2) Prefer not to disclose (9)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alfred State	Alfred, NY	Admissions Counselor
Applebee's Grill and Bar	Hornell, NY	Server
Crooked Lake Ice Cream Parlor	Hammondsport, NY	Waitress
eHealth Technologies	Henrietta, NY	CustomerSupportSpecialist
First Transit (First Group America)	NY	HR Clerk
Not Provided		Clerk
OneMain Financial	Dunkirk, NY	Branch Account Executive
Pioneer Credit Recovery	Perry, NY	Debt Collector Agent
Skirack	Burlington, VT	Bike Floor Sales Associate
The Children's Aid Society	New York, NY	Lead Facilitator/ Youth Curriculum Developer
United Nations	New York, NY	Administrative Assistant
Wegmans	Hornell, NY	Front End Customer Service
Zahm & Madison	Falconer, NY	

**College**

Alfred State  
Alfred University (3)  
SUNY Genesee CC  
SUNY Mohawk Valley C C

**Major**

**CAD/CAM Technology (AAS)**

**Code 362**

The CAD/CAM technology program (computer-aided design/drafting - computer-aided manufacturing) will prepare you for a number of opportunities in the dynamic engineering and manufacturing-related fields. This program develops skills in the areas of design/drafting (2-D CAD and 3-D solid modeling) and automation/robotics. As a graduate, you will become proficient with industry-standard software including AutoCAD, Solid Works, and Siemens NX. You will also be exposed to hardware such as coordinate measuring machines (CMM), computer numerically controlled (CNC) machines, and industry-grade robotics.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	1	0	6
Responding to Survey	1 (100%)	—	5 (83%)
Employed	—	—	3 (60%)
Employed in Field	—	—	2 (67%)
Continued Education	1 (100%)	—	2 (40%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Prefer not to disclose (3)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Altra Rental & Supply, Inc.	Ontario, NY	Counter Sales Person
General Dynamics Elect Boat	Hebron, CT	Mechanical Designer
SPX Flow Inc	Rochester, NY	Design Engineer

<b>College</b>	<b>Major</b>
Alfred State (2)	Mechanical Engineering Technology (BS)

## Career/Continuing Education Program

### Coding & Reimbursement Specialist (Certificate) Code 522

Securing accurate and appropriate payment for health care services is a challenge for health care providers, insurance companies, and patients. Today's complex health care insurance and governmental payment systems depend on medical coding to determine proper payment. The coding and reimbursement specialist program incorporates the knowledge and skills you will need to assign the correct code for prompt and accurate reimbursement. As a C&RS professional, you will analyze patient records, assign ICD (ICD-10-CM/ICD-10-PCS), CPT, and HCPCS codes to diagnoses, procedures, and services provided to patients for timely and accurate health care billing, reimbursement, and medical necessity.

Online instruction is organized under the health information technology program (HIT program). This means if you initially select the C&RS program, you can transfer courses into the HIT program and earn your associate in applied science (AAS) degree.

#### Employment and Continuing Education Rate 50%

Year of Graduation	2013	2014	2015
Receiving Degrees	2	3	3
Responding to Survey	2 (100%)	2 (67%)	2 (67%)
Employed	2 (100%)	1 (50%)	—
Employed in Field	2 (100%)	1 (100%)	—
Continued Education	—	1 (50%)	1 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	1 (50%)
<b>Salary Range</b>	NA		

**College**  
Alfred State

**Major**  
Health Information Technology

**Computer Engineering Technology (AAS)**

**Code 343**

The computer engineering technology program will provide you with the cutting-edge industry knowledge and hands-on skills necessary to secure a career as an applied engineer capable of installing, designing, supporting, and maintaining computer systems and networks. This is an active, technically oriented program with a focus on computer system hardware and network infrastructure, as well as software development and operating systems. We've designed these degrees to prepare you for professional examinations leading to certifications such as the CompTIA A+ and Network+, Microsoft Certified System Administrator (MCSA), Microsoft Certified System Engineer (MCSE), and Cisco Certified Network Associate (CCNA).

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	1	7	2
Responding to Survey	1 (100%)	6 (86%)	2 (100%)
Employed	1 (100%)	—	—
Employed in Field	1 (100%)	—	—
Continued Education	—	6 (100%)	2 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**    N/A

**College**  
Alfred State (2)

**Major**  
Computer Engineering Technology (BS)

## Four-Year Program

### Computer Engineering Technology (BS)

**Code 613**

The computer engineering technology program will provide you with the cutting-edge industry knowledge and hands-on skills necessary to secure a career as an applied engineer capable of installing, designing, supporting, and maintaining computer systems and networks. This is an active, technically oriented program with a focus on computer system hardware and network infrastructure, as well as software development and operating systems. We've designed these degrees to prepare you for professional examinations leading to certifications such as the CompTIA A+ and Network+, Microsoft Certified System Administrator (MCSA), Microsoft Certified System Engineer (MCSE), and Cisco Certified Network Associate (CCNA).

### Employment and Continuing Education Rate 100%

Year of Graduation	2013	2014	2015
Receiving Degrees	2	3	5
Responding to Survey	1 (50%)	3 (100%)	4 (80%)
Employed	1 (100%)	2 (67%)	4 (100%)
Employed in Field	1 (100%)	2 (100%)	4 (100%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	1 (33%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$50,000 - \$59,999 (1) Prefer not to disclose (3)		

Employer Name	Employer Address	Title
GST Boces	Hornell, NY	Substitute Teacher
General Communication Inc.	Anchorage, AK	Specialist
Installs Inc	Buffalo, NY	Remote Support Technician
ULC Robotics	Happauge, NY	Electro-Mechanical Engineer



**Computer Information Systems (AAS)**

**Code 230**

As more organizations install and employ computer networks, a need has developed for the “resident expert” to administer the system, install software, establish security, and train others. As a graduate of the computer information systems (CIS) program, you will be well positioned to serve that need with a foundation in programming, databases, and networking.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	19	7	7
Responding to Survey	16 (84%)	6 (86%)	6 (86%)
Employed	6 (38%)	2 (33%)	—
Employed in Field	4 (67%)	2 (100%)	—
Continued Education	10 (62%)	4 (67%)	6 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not Available		

**College**

Alfred State (2)  
Alfred State  
Alfred State  
Alfred State  
Cornell University

**Major**

Cyber Security  
Information Technology: Applications Software Development  
Information Technology: Web Development  
Information Technology: Network Administration

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

The computer science program at Alfred State was one of the originally established programs in the SUNY system. It is a comprehensive program, which will prepare you for this fast-moving field with courses in the underlying theories of computing, as well as the specific applications of information manipulation and problem solving.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	1	0	3
Responding to Survey	1 (100%)	—	3 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	1 (100%)	—	3 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Information</b>	Not Available		

**College**

Alfred State  
SUNY Oswego  
St. Bonaventure University

**Major**

Information Technology: Web Development  
Computer Science

**Construction Engineering Technology (AAS)**

**Code 320**

The program in construction engineering technology includes a well-designed balance of theoretical and laboratory studies providing students with a broad knowledge of civil engineering technology and the construction fields. This field is expanding rapidly, and our technical curricula will give you a broad-based education as well as the hands-on skills and experience needed for leadership in today's construction business.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	8	14	8
Responding to Survey	6 (75%)	12 (86%)	8 (100%)
Employed	2 (33%)	3 (25%)	1 (12%)
Employed in Field	1 (50%)	3 (100%)	1 (100%)
Continued Education	4 (67%)	9 (75%)	7 (88%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      Prefer not to disclose (1)

**Employer Name**  
A.L. Blades/Dolomite

**Employer Address**  
Hornell, NY

**Title**  
Carpenter/Constuction  
MGMT in Training

**College**  
Alfred State (7)

**Major**  
Construction Management (BS)

**Four-Year Program****Construction Management (BS)****Code 632**

Do you dream of a leadership role in the construction industry? Then this program is for you. Our expert faculty have designed a series of courses that will familiarize you with all aspects of construction management. Technical course work is combined with specific construction management courses as well as several business courses, giving you a broad-based education.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	30	20	20
Responding to Survey	23 (77%)	17 (85%)	15 (75%)
Employed	23 (100%)	17 (100%)	15 (100%)
Employed in Field	22 (96%)	17 (100%)	15 (100%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (2) \$40,000 - \$49,999 (3) \$50,000 - \$59,999 (1) \$60,000 - \$69,999 (2) Prefer not to disclose (6)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Atlantic Testing Laboratories	Syracuse, NY	Technician 1
Atlantic Testing Laboratories	Elmira, NY	Project Supervisor
Balfour Beatty Construction (2)	Fairfax, VA	Project Engineer
Donohoe Constructing Company	Arlington, VA	Project Engineer
Elmer W. Davis Roofing Co.	Rochester, NY	Estimator/Project Manager
Hayner Hoyt	Syracuse, NY	Project Engineer
Keeler Construction	Albion, NY	Office Engineer
Lend Lease	Syracuse, NY	Project Engineer
Manning Squires Hennig	Batavia, NY	Assistant Project Manager
Patrick Constructors	Olean, NY	Estimator/Project Manager
Streeter Associates, Inc.	Elmira, NY	Estimator
The Pike Company	Rochester, NY	Field Engineer
U & S Services	Tonawanda, NY	

**Court and Realtime Reporting (AAS)**

**Code 216**

This program, certified by the National Court Reporters Association, will prepare you for a career in various court reporting fields—from official to freelance to realtime and closed captioning for the hearing impaired.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	12	12	5
Responding to Survey	7 (58%)	3 (25%)	4 (80%)
Employed	5 (72%)	2 (67%)	4 (100%)
Employed in Field	3 (60%)	2 (100%)	4 (100%)
Continued Education	1 (14%)	1 (33%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) Prefer not to disclose (3)		

**Employer Name**

De Paolo Crosby Reporting Services  
 Jack W. Hunt & Associates  
 Joe Grabowski  
 Self Employed

**Employer Address**

Buffalo, NY  
 Buffalo, NY  
 Baltimore, MD

**Title**

Court Reporter  
 Court Reporter  
 Court Reporter  
 Freelance Court Reporter

**Career/Continuing Education Program****Court Reporting and Captioning (Certificate) Code 226**

This certificate program, certified by the National Court Reporters Association, will prepare you for a career in various court reporting fields—from official to freelance to realtime and closed captioning for the hearing impaired.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	1	1	3
Responding to Survey	1 (100%)	1 (100%)	1 (33%)
Employed	1 (100%)	1 (100%)	1 (100%)
Employed in Field	1 (100%)	1 (100%)	1 (100%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

U.S. Legal Support

**Employer Address**

West Palm Beach, FL

**Title**

Freelance Court Reporter

**Criminal Justice (AS)**

**Code 450**

Provides graduates a solid foundation in the field of criminal justice and its basic components. The program offers practical knowledge that is integrated across core criminal justice courses and that is then combined with other relevant course work. The program emphasizes the development, structure, and function of the criminal justice system within the US, as well as ethical law enforcement practices and community relations. In addition, the program's professional course work includes a management component that helps prepare graduates for administrative and leadership positions within the criminal justice system.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		

**Vocational Career Program**

**Culinary Arts (AOS)**

**Code 930**

The courses train students in the principles applied to culinary arts. The goal is to prepare men and women for supervisory trainee positions, food production positions, or culinary arts positions that require special skills and knowledge of food, business, and human relations. By learning the fundamental culinary principles basic to the food service industry and employing the techniques of food planning, preparation, and supervision in the lab classes, the students develop skills, confidence, and judgment. During the second year, students put into practice techniques of personnel management and supervision. These courses help the students to understand themselves and their fellow students and to develop attitudes necessary for success in the field.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	22	14	17
Responding to Survey	19 (86%)	11 (79%)	17 (100%)
Employed	16 (84%)	6 (55%)	11 (65%)
Employed in Field	16 (100%)	6 (100%)	9 (82%)
Continued Education	3 (16%)	4 (36%)	6 (35%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	1 (9%)	—

**Salary Range** Prefer not to disclose (11)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
716 Food & Sport	Buffalo, NY	Prep Cook
Big Y World Class Market	Ansonia, CT	Cake Decorator
Ford Hill Country Club	Whitney Point, NY	Cook
Marina Used Cars	Webster, NY	
Newhalen Lodge	Nondalton, AK	Assistant Chef
Sherwin Williams		Painter
Sunny Hill Campground	Bolivar, NY	Manager/Line Cook
TC's Diner	Friendship, NY	Cook
Tim Hortons	Buffalo, NY	Cashier
Wegmans		Food preparer

<b>College</b>	<b>Major</b>
Alfred State	Business Management
Alfred State (2)	Culinary Arts: Baking, Production & Management
Alfred State (3)	Technology Management



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

There's never been greater demand for skilled bakers. Our program will prepare you for this exciting field with 1,350 hours of hands-on production experience, of which approximately 80 percent is concentrated in bakery training. The major includes detailed instruction in methods, ingredients, measurements, controls, equipment, and merchandising. And the production for breakfast, lunch, and dinner requirements is built into one daily schedule.

**Employment and Continuing Education Rate 93%**

Year of Graduation	2013	2014	2015
Receiving Degrees	14	14	15
Responding to Survey	13 (93%)	10 (71%)	14 (93%)
Employed	5 (38%)	—	9 (64%)
Employed in Field	5 (100%)	—	9 (100%)
Continued Education	8 (62%)	10 (100%)	4 (29%)
Unemployed/ Seeking Employment	—	—	1 (7%)
Unemployed/Not Seeking Employment	—	—	—

**Salary Range** \$20,000 - \$29,999 (1)  
Prefer not to disclose (8)

Employer Name	Employer Address	Title
April's Cake Shop	Watertown, NY	Cake Decorator
Chautauqua Institution	Chautauqua, NY	Assistant Pastry Chef
Geneva on the Lake	Geneva, NY	Pastry Chef
Gruttadauria's Bakery	Rochester, NY	Cake Decorator
Main Street Sweets	Allegany, NY	
McDonalds	Troy, NY	Cook
Russell's Steaks, Chops, & More	Buffalo, NY	Pastry Chef
The Restaurant at the Armory	Rochester, NY	
Wegmans	Hornell, NY	Baker

College	Major
Alfred State (1)	Culinary Arts: Baking, Production & Management
Alfred State (3)	Technology Management

**Cyber Security (BTech)**

**Code 653**

Designed to prepare you to enter the work force as an information security professional— cyber security is one of the fastest growing computer and information technology career paths—with a special emphasis in network and host security, secure programming, secure database applications, mobile device security, and cloud security. From courses in security to programming language sequences such as .NET, Java, and C++, this program will help you meet the needs of today’s and tomorrow’s information security industry. You will also receive a sound foundation in Web development, networking, and microcomputer systems. And in order to give you the hands-on experience employers are looking for, a full- semester internship is included.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	N/A	5	4
Responding to Survey	—	3 (60%)	3 (75%)
Employed	—	3 (100%)	3 (100%)
Employed in Field	—	3 (100%)	3 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$20,000 - \$29,999 (1)  
                              \$60,000 - \$69,999 (1)  
                              Prefer not to disclose (1)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Agricultural Transport Inc	Dunkirk, NY	Systems Administrator
Endeavor Services Group LLC	Corning, NY	Technologist
MD Anderson Cancer Center	Katy, TX	Information Security Analyst

**Diagnostic Medical Sonography (AAS)**

**Code 516**

Preparing qualified students to become health care professionals who use high-frequency sound waves to produce anatomical images for diagnostic purposes. The program coordinates on-campus didactic and laboratory classes and clinical experiences at area hospitals, to which students are responsible for their own transportation. Upon graduation, students are prepared to take the ARDMS SPI and Content Specialty Exams. Clinical education is assigned to provide experiences consistent with the student's level of achievement in different hospital and outpatient environments. Through clinical assignments, students have opportunities to work with the most modern and specialized equipment available and knowledgeable staff with a wealth of experience in imaging.

**Employment and Continuing Education Rate: New program, no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Career/Continuing Education Program**

**Digital Media & Animation (AAS)**

**Code 325**

The emerging field of computer imaging and animation is impacting virtually every industry and profession. The digital media and animation program will provide you with a broad range of technical, creative, and problem-solving skills to facilitate your employment in new media and animation. At the core of the program is a sequence of studio courses that enhances individual artistic creativity and provides instruction in the traditional arts and industry standard computer graphics software.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	16	5	12
Responding to Survey	14 (88%)	5 (100%)	9 (75%)
Employed	3 (21%)	—	1 (11%)
Employed in Field	1 (33%)	—	1 (100%)
Continued Education	11 (79%)	5 (100%)	8 (89%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**  
Schlegel Systems Inc

**Employer Address**      **Title**  
Henrietta, NY

**College**  
Alfred State (3)  
Alfred State  
Alfred State  
Alfred University  
Brooklyn College  
Mercy College

**Major**  
Digital Media and Animation (BS)  
Information Technology: Applications Software Development  
Technology Management

**Digital Media & Animation (BS)**

**Code 641**

The emerging field of computer imaging and animation is impacting virtually every industry and profession. The digital media and animation program will provide you with a broad range of technical, creative, and problem-solving skills to facilitate your employment in new media and animation. At the core of the program is a sequence of studio courses that enhances individual artistic creativity and provides instruction in the traditional arts and industry standard computer graphics software.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2013	2014	2015
Receiving Degrees	17	23	22
Responding to Survey	10 (59%)	14 (61%)	15 (68%)
Employed	8 (80%)	11 (79%)	15 (100%)
Employed in Field	8 (100%)	9 (82%)	10 (67%)
Continued Education	2 (20%)	1 (7%)	—
Unemployed/ Seeking Employment	—	2 (14%)	—
Unemployed/Not Seeking Employment	—	—	—

<b>Salary Range</b>	Less than \$20,000 (1)
	\$20,000 - \$29,999 (1)
	\$30,000 - \$39,999 (1)
	Prefer not to disclose (12)

Employer Name	Employer Address	Title
Alfred State	Alfred, NY	Admissions Counselor
Alfred State	Alfred, NY	IT Support Assistant
Alfred University	Alfred, NY	
AnswerLab	Brooklyn, NY	Temp Office Manager
Austin Visuals 3D Animation Studio	Austin, TX	Intern
CLIX Rochester	Rochester, NY	Photographer
Chalk & Vermilion	Katonah, NY	Graphic Design
Fantasy Flight Games	Roseville, MN	Line Cook
Fisher-Price	East Aurora, NY	Design Visualization/Sizzle
Hope Lake Lodge and Resort	Cortland, NY	Life Guard
Irondequoit School District	Rochester, NY	Maintenance
PacSun	Lake George, NY	Sales Associate
Walt Disney World	Orlando, FL	Attractions Host
Walt Disney World	Orlando, FL	Front Desk Clerk
Xerox	Webster, NY	Customer Service Rep

**Vocational Career Program**

**Drafting/CAD (AOS)**

**Code 940**

The drafting/CAD (computer-aided drafting) program will provide you with the CAD skills and knowledge to qualify for entry-level positions in a wide variety of growing industries. You will focus on gaining a thorough understanding of the fundamentals of CAD drafting, tolerancing, manufacturing processes, and mathematics as well as advanced course work within the drafting/CAD discipline.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	9
Responding to Survey	—	—	9 (100%)
Employed	—	—	9 (100%)
Employed in Field	—	—	7 (78%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$40,000 - \$49,999 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (6)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alstom	Hornell, NY	Mechanical Designer
Bechtel Marine Propulsion Corporation	Niskayuna, NY	
Borg Warner	Ithaca, NY	Associate Designer
Certo Brothers	NY	Merchandiser
Gas Field Specialist	Shinglehouse, PA	Designer
Jamestown Metal Products	Jamestown, NY	Design Engineer
US Navy		Nuclear Engineer
Upstate Door	Warsaw, NY	Drafter
Waggoner & Associates		Inspector

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

**Code 951**

This program provides in-depth instruction in the theories and principles of electricity. Principles of operation for electrical devices and equipment, and correct and safe operation of tools are covered. You will study and learn to interpret and apply the requirements of the National Electric Code for designing electrical layouts, installation methods, and the maintenance, troubleshooting, and repair of electrical circuits and equipment.

Practical (hands-on) application of the classroom theory is the main emphasis of the laboratory work. As an electrical construction and maintenance electrician student, you will assist in the design and installation of the electrical installations of many projects both on and off campus. Approximately one-third of lab time is spent on actual work sites, gaining real-life work experience.

In your senior year, you will create completely automated projects in the lab using PLCs, pneumatics, electronics, and process controls.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	40	49	50
Responding to Survey	29 (73%)	33 (67%)	44 (88%)
Employed	25 (86%)	26 (79%)	41 (93%)
Employed in Field	25 (100%)	26 (100%)	41 (100%)
Continued Education	4 (14%)	7 (21%)	3 (7%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

<b>Salary Range</b>	\$20,000 - \$29,999 (3)
	\$30,000 - \$39,999 (1)
	\$40,000 - \$49,999 (3)
	\$50,000 - \$59,999 (1)
	\$70,000 - \$79,999 (1)
	Prefer not to disclose (32)

**Electrical Construction and  
Maintenance Electrician (AOS)****Code 951**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Colbey		Electrician
Diversified Contracting (2)	Naples, NY	Residential Electrician
Draeger Construction Inc		Carpenter/Electrician
Empire Cheese	Cuba, NY	Maintenance
Fire Tech Networks		
Freedom Solar	Orchard Park, NY	Electrician
Great Lakes Building Systems	Buffalo, NY	Fire Alarm & Security System Installer
Hanson Electrical		Maintenance Technician
Hyde Electric	Middlesex, NY	Electrician
Hyer Electric	Centerville, PA	Electrician
I.B.E.W. Apprentice		
IBEW Local 241	Ithaca, NY	Apprentice
IBEW Local 41 (2)	Orchard Park, NY	Electrician
Iberdrola Renewables	Lempster, NH	Wind Turbine Technician
Jason AS Rodd		Traveling Service Technician
Kohl's		Maintenance Electrician
Lehigh Hanson	Pavilion, NY	Electrical Technician
Local 910	Union Hall, NY	Electrician Apprentice
Mage Electric Inc		Electrician
Pagano Electric	Irving, NY	Electrical Apprentice
Peace of Mind Contracting	Bolivar, NY	Contractor
RADEC Corporation (7)	Rochester, NY	Electrician Apprentice
Republic Steel	Blasdell, NY	Electrical Maintenance
Simoncelli Electric	Orchard Park, NY	Electrician
Steuben Electrical		Maintenance Mechanic
Steuben Foods (2)	Elma, NY	Maintenance Mechanic
Superior Cranes and Service	Macedon, NY	Service Technician
Tambe Electric	Victor, NY	Electrician
Titus Electric	Marion, NY	Electrician
Union Electrician		
Ward Manufacturing	Blossburg, PA	Electrician
Self employed		Electrician

**College**

Alfred State (3)

**Major**

Technology Management



**Electrical Engineering Technology (AAS)**

**Code 331**

The electrical engineering technology AAS and BS programs provide the skills and occupational competence necessary for entry into the field as an applied engineer who works with and is responsible for all the electronic equipment in the field. Thus, in addition to a firm foundation in electrical circuit concepts, the program provides a robust laboratory experience.

This program will prepare you by emphasizing basic knowledge and skills during the first year of the program. Studies include fundamental DC and AC circuit analysis and digital circuit logic to develop skills in use of electronic test equipment and in use of tools and printed circuit fabrication equipment. Laboratory experiments supplement classroom instruction and problem solving. Computer problem solving and simulation aid in course instruction.

The second year of the associate degree program continues the study of fundamental electronic circuits. The areas of study include microcontroller circuitry and programming, electronic communication circuits and systems, and IC circuit fabrication on silicon wafers.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	1	5
Responding to Survey	4 (100%)	1 (100%)	5 (100%)
Employed	—	1 (100%)	1 (20%)
Employed in Field	—	1 (100%)	1 (100%)
Continued Education	4 (100%)	—	4 (80%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Prefer not to disclose (1)

**Employer Name**  
Magna Product Group

**Employer Address Title**  
Rochester, NY

**College**  
Alfred State (3)  
SUNY Westchester Community College

**Major**  
Electrical Engineering Technology (BS)

**Four-Year Program**

**Electrical Engineering Technology (BS)**

**Code 600**

The electrical engineering technology BS program provides the skills and occupational competence necessary for entry into the field as an applied engineer who works with and is responsible for all the electronic equipment in the field. Thus, in addition to a firm foundation in electrical circuit concepts, the program provides a robust laboratory experience.

This program will prepare you by emphasizing basic knowledge and skills during the first year of the program. Studies include fundamental DC and AC circuit analysis and digital circuit logic to develop skills in use of electronic test equipment and in use of tools and printed circuit fabrication equipment. Laboratory experiments supplement classroom instruction and problem solving. Computer problem solving and simulation aid in course instruction.

The second year of the associate degree program continues the study of fundamental electronic circuits. The areas of study include microcontroller circuitry and programming, electronic communication circuits and systems, and IC circuit fabrication on silicon wafers.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	11	12	10
Responding to Survey	8 (73%)	7 (58%)	7 (70%)
Employed	8 (100%)	7 (100%)	7 (100%)
Employed in Field	7 (88%)	7 (100%)	7 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$40,000 - \$49,999 (1)  
                                 \$60,000 - \$69,999 (1)  
                                 Prefer not to disclose (5)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Abers Acres	Kennedy, NY	
Corning Inc	Corning, NY	Controls Engineer Technician
Day Automation	Rochester, NY	Engineer
IBC Engineering	Rochester, NY	Electrical Engineer 1
Micro Instrument Corp	Rochester, NY	Controls Engineering Technician
Nucor Steel Indiana	Bourbonnais, IL	Power Systems Engineer
Thilk Electric	Wilson, NY	Engineer

**Engineering Science (AS)**

**Code 305**

Embracing a strong core of courses in chemistry, mathematics, and physics, and including basic English and humanities sequences, this program is augmented by basic engineering courses essential to all engineering disciplines. The primary objective of our program is to provide you with a basic two years of study in order to continue your education at the baccalaureate level in any of the engineering disciplines.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	13	7	9
Responding to Survey	12 (92%)	7 (100%)	9 (100%)
Employed	1 (8%)	—	—
Employed in Field	1 (100%)	—	—
Continued Education	11 (92%)	7 (100%)	9 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State  
 Clarkson University  
 Clarkson University  
 Rochester Institute of Technology  
 SUNY Buffalo  
 SUNY Buffalo  
 SUNY Buffalo  
 SUNY Buffalo  
 SUNY ESF

**Major**

Mechanical Engineering Technology (BS)  
 Mechanical Engineering  
 Aerospace Engineering  
 Civil & Environmental Engineer  
 Mechanical Engineering  
 Paper Science & Engineering

**Career/Continuing Education Program**

**Environmental Technology (AAS)**

**Code 512**

The environmental technology program will prepare you to serve as field and laboratory technicians for a wide variety of industrial and governmental employers involved in environmental testing, remediation, and monitoring. The program is an interdisciplinary one, including extensive faculty and laboratory capacity in chemistry, biology, instrumentation, soil and plant sciences, environmental engineering, and spatial analysis, as well as a common core of general studies.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	1	3
Responding to Survey	4 (100%)	1 (100%)	2 (67%)
Employed	—	1 (100%)	—
Employed in Field	—	1 (100%)	—
Continued Education	4 (100%)	—	2 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Information</b>	Not available		

**College**  
SUNY Binghamton  
SUNY ESF

**Major**

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

Personal financial services 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, retirement planning, and employee benefits planning, the CERTIFIED FINANCIAL PLANNER™ professional offers one-stop comprehensive expert advice that would have formerly required a variety of different professionals. As a student completing this four-year degree, you will be eligible to sit for the CERTIFIED FINANCIAL PLANNER™ examination. While there are numerous job opportunities for employment in various types of financial institutions - banks, investment firms, and the insurance industry - perhaps the greatest earnings potential lies in becoming a self-employed CFP® practitioner.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	14	5	12
Responding to Survey	12 (86%)	3 (60%)	11 (92%)
Employed	11 (92%)	3 (100%)	11 (100%)
Employed in Field	10 (91%)	3 (100%)	10 (91%)
Continued Education	1 (8%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

<b>Salary Range</b>	\$30,000 - \$39,999 (1)
	\$40,000 - \$49,999 (1)
	\$50,000 - \$59,999 (1)
	Prefer not to disclose (8)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Conifer Reality	Canisteo, NY	Account Payable Specialist
Corporate Rewards.com	New York, NY	Program Auditor
Delta Air Lines	Atlanta, GA	Flight Attendant
Family, Wealth, and Legacy	Rochester, NY	Wealth Advisor Apprentice
John G Ullman & Associates Inc	Corning, NY	Associate Account Executive
MetLife Financial Group	Rochester, NY	Financial Advisor
Seneca Financial Advisors	Rochester, NY	Financial Analyst
Sixt, Wingewicz & Tharnish	Buffalo, NY	Associate Accountant
The Summit Federal Credit Union	Rochester, NY	Teller
United Professional Advisors	Wayland, NY	Financial Advisor
Vista Wealth Management	San Francisco, CA	Financial Planner

## Four-Year Program

### Forensic Science Technology (BS)

**Code 500**

The forensic science technology program is a technically rigorous four-year degree culminating in a Bachelor of Science degree in forensic science. Students in this laboratory-based on-campus program will complete classwork focusing on three areas of physical evidence analysis:

- Biological applications within forensics, e.g., DNA technologies, genetic analysis, and microbiology.
- Chemical practicalities, notably: physicochemical analysis and identification of drugs, poisons, and fire debris.
- Microscopic based examinations including the analysis of fingerprints, firearms evidence, and trace evidence.

The forensic science technology program is fully accredited by FEPAC (Forensic Science Education Programs Accreditation Commission).

### Employment and Continuing Education Rate 100%

Year of Graduation	2013	2014	2015
Receiving Degrees	10	7	5
Responding to Survey	6 (60%)	6 (86%)	3 (60%)
Employed	4 (67%)	—	1 (33%)
Employed in Field	3 (75%)	—	—
Continued Education	2 (33%)	6 (100%)	2 (67%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose		

#### Employer Name

Alfie's

#### Employer Address

Alfred, NY

#### Title

Cook/Cashier

#### College

Pace University NYC

University of Pittsburgh

#### Major

Bio-Chemistry

**Graphic and Media Design (AS)**

**Code 326**

The graphic and media design (AS) program provides graduates with foundational knowledge in graphic design for screen-based and print media. The program focuses on developing the contemporary problem-solving and design skills needed to apply the elements and principles of design, drawing, and visual communication. An awareness of design history is combined with the latest topics in graphic and media design to provide an informed student aimed at innovation in the field.

Graduates will possess the skills necessary to be well rounded in both design and production across a wide variety of print and digital media. They will be prepared for entry-level positions at design firms and in-house design and/or production departments within larger companies.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		

**Four-Year Program****Graphic and Media Design (BS)****Code 642**

The graphic and media design program provides graduates with expertise in graphic design for screen-based and print media. The program focuses on developing the contemporary problem-solving and design skills needed to apply principles of design, drawing, and visual communication. An awareness of design history is combined with the latest topics in graphic and media design to provide an informed student aimed at innovation in the field.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		



**Health Information Technology (AAS)**

**Code 520**

Health information technology (HIT) professionals play a key role in the planning, implementation, and management of the electronic health record (EHR), and with today's growing reliance on computer-based records, this profession has become one of the fastest growing in the nation. HIT professionals are educated in the leadership and management of health information, and are considered the custodians of health information. In this career, your primary function will be to make sure all the medical information collected about an individual is complete, accurate, and protected, while, at the same time, readily available for health care providers when it is needed.

Alfred State offers an online Associate of Applied Science degree in health information technology, which combines a profession in health care with information technology. As an HIT professional, you will be responsible for maintaining components of health information systems consistent with medical, legal, accreditation, and regulatory requirements of the health care delivery system. You will also maintain, collect, and analyze data crucial to the delivery of quality patient care.

**Employment and Continuing Education Rate 89%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	31	21	23
Responding to Survey	23 (74%)	13 (62%)	9 (39%)
Employed	17 (74%)	9 (69%)	7 (78%)
Employed in Field	14 (82%)	9 (100%)	7 (100%)
Continued Education	3 (13%)	3 (23%)	1 (11%)
Unemployed Seeking Employment	3 (13%)	1 (8%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (3) \$40,000 - \$49,999 (1) \$80,000 - \$89,999 (1) Prefer not to disclose (2)		

**Health Information Technology**

**Code 520**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ACM Global	Rochester, NY	IT-Lab Software
Choctaw Nation Health Services	Idabel, OK	HIM Supervisor
Noyes Memorial Hospital	Dansville, NY	Coder I
Orange Regional Medical Center	Middletown, NY	Health Information Specialist
Oswego Health	Oswego, NY	HIM Clerical Coordinator
PSCH Inc.	College Point, NY	Director, HIM
University of Rochester	Rochester, NY	Coding

<b>College</b>	<b>Major</b>
Alfred State	Technology Management

**Health Sciences (BS)**

**Code 805**

The Bachelor of Science in health sciences program is a rigorous four-year baccalaureate degree in biological sciences designed to satisfy requirements for students entering health care professions or graduate-level biomedical research. Students in the program will be exposed to a rich offering of liberal arts courses and will advance from basic biology, chemistry, and physics courses to upper-level courses in biology, chemistry, health care, and research. The program further provides opportunities to select from a wide range of health-related technical electives to enhance and broaden the student's expertise. These will prepare the graduate for working with future colleagues from the health care professions and the diverse population that will require their services. In addition, this program will prepare the graduate to seek transfer options to graduate-level or initial professional degree programs.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		

**Vocational Career Program**

**Heavy Equipment Operations (AOS)**

**Code 924**

This program will provide you with the hands-on skills and expert training required by heavy equipment operators for the light construction and heavy highway industries. Instruction is provided in heavy equipment operations theory, as well as grades, soils, blueprint reading, safety, and supervision.

You will spend approximately 25 percent of your lab time operating real, industry-standard equipment; the balance of the lab time is spent on equipment inspection, maintenance, grades, lot layout, operation support, and estimating.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	16	34	37
Responding to Survey	14 (88%)	22 (65%)	18 (49%)
Employed	14 (100%)	21 (95%)	15 (83%)
Employed in Field	14 (100%)	21 (100%)	14 (100%)
Continued Education	—	1 (5%)	3 (17%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (2) Prefer not to disclose (12)		

**Heavy Equipment Operations (AOS)**

**Code 924**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
American Deep Foundation and Shoring	Statham, GA	Operator
Autozone		Sales
Buckley's Excavating & Landscaping	Sherburne, NY	Equipment Operator
Casella Waste System	Oneonta, NY	Heavy Equipment Operator
Chautauqua County Highway Department	Sherman, NY	Road Maintainer
Dairy 8	Dryden, NY	
Dalrymple Gravel & Contracting	Pine City, NY	Pperator
E&J Hoffman	Dairy Farm	
Gernatt Asphalt Products Inc	Collins, NY	
Neally-DeJong Company	Corning, NY	Laborer/Operator
Olivieri Development Inc	Hamburg, NY	
Pooler Enterprises Inc	Victor, NY	Operator/Laborer
T & S Crop Service	Warsaw, NY	Sprayer Operator
Town of Ellicott Highway Department	Falconer, NY	Truck Driver/Laborer

**College**

Alfred State  
 Alfred State  
 SUNY Finger Lakes CC

**Major**

Heavy Equipment, Truck and Diesel Technician  
 Technology Management

**Vocational Career Program**

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

**Code 911**

One of our most popular programs, this specialization includes 1,800 hours of practical experience and classroom training designed to prepare you to enter the dynamic field of heavy equipment maintenance and repair. You will receive a strong foundation on all types of vehicles during your freshman year, followed by a year of concentration on trucks, bulldozers, earthmovers, farm tractors, and other diesel-powered equipment during your senior year.

**Employment and Continuing Education Rate 98%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	41	49	49
Responding to Survey	40 (98%)	35 (71%)	44 (90%)
Employed	38 (95%)	31 (89%)	43 (98%)
Employed in Field	37 (97%)	31 (100%)	42 (98%)
Continued Education	2 (5%)	4 (11%)	—
Unemployed/ Seeking Employment	—	—	1 (2%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (2) \$30,000 - \$39,999 (1) \$40,000 - \$49,999 (3) Prefer not to disclose (37)		

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

### Code 911

Employer Name	Employer Address	Title
AIM National Lease	Jamestown, NY	Diesel Technician
AIM National Lease	Buffalo, NY	Apprentice
American Fleet Maintenance	Rochester, NY	Diesel Technician
Anderson Equipment Company (2)	Latham, NY	Diesel Technician
Burke Excavating	Liberty, NY	Laborer
CL Enterprises Truck and Trailer Repair	Manchester, NY	Diesel Technician
Casey's Truck Salvage World Inc	Depew, NY	Technician
Clemente Fane Ready Mix		Diesel Technician
Easton's Mundy Brook Farm		Mechanic
Empire Tractor	NY	Mechanic
Heavy Duty Diesel	Monticello, NY	Technician
IUOE Local 158	Rochester, NY	Equipment Operator
James River Equipment	Manassas, VA	Diesel Technician
Java Farm Supply	NY	Service Technician
Jim's Equipment Repair	Campbell, NY	Heavy Equipment Tech
Kavleski Excavating & Construction	Liberty, NY	Operator
Kelly's Garage	Perry, NY	Technician
Kenworth Northeast Group (2)	Lackawanna, NY	Diesel Technician
Kightlinger Motors	Port Allegany, NY	Technician
Martin Bros Chevrolet	Arcadia, NY	Technician
Merriner Taurus Inc.	Mount Morris, NY	Laborer
Mike Barry Motors	Tonawanda, NY	Mechanic
Milton CAT (2)	Batavia, NY	Diesel Mechanic
Monroe Tractor (2)	Hornell, NY	Technician
NFTA	Buffalo, NY	Metro Bus Technician
Otis Eastern	Wellsville, NY	Oiler's Assistant
Otis Eastern	Wellsville, NY	Oiler
Power and Construction Group	Scottsville, NY	Diesel Technician
R.S. Maher & Son Inc	Bliss, NY	Diesel Mechanic
Regional International	NY	Diesel Technician
Ryder Truck	Canandaigua, NY	Technician
Simmons & Rockwell	Hornell, NY	Diesel Technician
The Dolomite Group	Rochester, NY	Diesel Technician
Truck Enterprises	Manassas, VA	Truck Technician
Union Concrete	Buffalo, NY	Diesel Technician
Walmart Tire & Lube Express (2)		Service Technician
Walters Elkland Chevrolet	Elkland, PA	Technician
Woodstone Earth Construction Inc	Palmyra, NY	

**Continuing Education Program**

**Human Services (AS)**

**Code 440**

The human services program is a broadly based, applied program emphasizing both professional course work in the human services and course work in the social sciences and liberal arts. As a student, you will take courses that provide you with the skills and knowledge to be successful when working in a variety of human services agencies. You will also have the opportunity to take electives in specialty areas such as education, substance abuse, criminal justice, and gerontology.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	26	23	47
Responding to Survey	21 (81%)	17 (74%)	39 (83%)
Employed	5 (24%)	6 (35%)	5 (13%)
Employed in Field	3 (60%)	5 (83%)	5 (100%)
Continued Education	16 (76%)	11 (65%)	34 (87%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Allegany Arc	Wellsville, NY	Habilitation Instructor
Arc of Steuben	Bath, NY	Employment Specialist
Canaseraga Central School	Canaseraga, NY	
Coast Professional Inc	West Henrietta, NY	
Dean Giopolus	Wellsville, NY	Substitute Aid / Assistant
<b>College</b>	<b>Major</b>	
Alfred State (20)	Human Services Management	
Alfred State	Radiologic Technology	
Elmira College	Psychology	
Hunter College		
Queens College		
SUNY Binghamton	Psychology	
SUNY Brockport (2)	Social Work	
SUNY Empire State College (2)	Human Services	
SUNY Geneseo		



**Human Services Management (BS)**

**Code 400**

The US Bureau of Labor Statistics expects demand for bachelor-prepared human services professionals to grow faster than average through the next decade, especially in rural areas which already face a significant shortage of human services professionals. The baccalaureate degree (BS) program in human services management will prepare you as a generalist who can work with clients in a wide range of human services agencies and also can employ sound management practices. This interdisciplinary program will not only instruct you in how to offer direct service to clients, but also how to build a strong foundation in the basics of program management and supervision. The program requires you to take lower- and upper-level courses in the human services and additional courses in management, accounting, and leadership.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2013	2014	2015
Receiving Degrees	23	34	16
Responding to Survey	14 (61%)	18 (53%)	12 (75%)
Employed	11 (79%)	10 (56%)	10 (83%)
Employed in Field	9 (82%)	9 (90%)	9 (90%)
Continued Education	2 (14%)	8 (44%)	2 (17%)
Unemployed Seeking Employment	1 (7%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$20,000 - \$29,999 (2)  
                              \$30,000 - \$39,999 (2)  
                              Prefer not to disclose (6)

Employer Name	Employer Address	Title
Absolut Care of Orchard Park	Orchard Park, NY	Social Worker
Alfred State	Alfred, NY	Head Residence Assistant
Allegany Arc	Wellsville, NY	Medicaid Service Provider
Arbor Housing and Development	Hornell, NY	Rehabilitation Assistant
Capital Staffing Solutions	Jacksonville, FL	Recruiter
Hillside Family of Agencies	Bath, NY	Behavioral Support
Hornell Area Concern for Youth	Hornell, NY	
Mary Cariola Children's Center	Rochester, NY	Habilitation Specialist
Unadilla Valley Central School	New Berlin, NY	Teacher's Aide
Villa of Hope	Rochester, NY	Senior Residential Counselor

**College**  
 SUNY Corning Cmty Coll (2)

**Major**

**Continuing Education Program****Individual Studies (AS)****Code 434**

This broad-based program will give you the opportunity to explore majors, career options, and futures—all in one place. It is also excellent preparation for transfer into four-year programs or various colleges and universities, and can be tailored to fulfill a career goal that cannot be met by traditional program offerings.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	17	20	15
Responding to Survey	14 (82%)	15 (75%)	8 (53%)
Employed	5 (36%)	4 (27%)	3 (38%)
Employed in Field	1 (20%)	3 (75%)	1 (33%)
Continued Education	9 (64%)	11 (73%)	5 (62%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (3)		

**Employer Name**

ARC of Steuben  
Mrs. Green's Natural Market  
Panahoma Yamanashi

**Employer Address**

Bath, NY  
Mt. Kisco, NY  
Japan

**Title**

Cashier  
Business Design

**College**

Alfred State  
Coastal Carolina CC  
Mercyhurst College  
SUNY Binghamton  
SUNY Jamestown CC

**Major**

Building Trades: Building Construction  
Biology

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

**Code 650**

The Bachelor of Technology degree in information technology: applications software development at Alfred State is designed to prepare you to enter the workforce as an IT professional with a special emphasis in the fast-moving field of programming and database applications. From database application to programming language sequences, including C#, Java, and C++, our expert faculty have created a curriculum to help you meet your career goals. You will also receive a sound foundation in Web development, networking, and microcomputer systems. And a full-semester internship will give you the hands-on experience employers are looking for.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	12	6	5
Responding to Survey	7 (58%)	4 (67%)	4 (80%)
Employed	7 (100%)	4 (100%)	4 (100%)
Employed in Field	7 (100%)	4 (100%)	4 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (1) Prefer not to disclose (3)		

**Employer Name**

AmTrust Financial Services, Inc.  
HERSHEY'S  
University of Rochester Medical Center  
Not provided

**Employer Address**

Cleveland, OH

**Title**

Software Engineer  
Web/Mobile Analyst  
Junior Programmer

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

**Code 651**

The Bachelor of Technology degree in information technology: network administration at Alfred State is designed to prepare you to enter the workforce as an IT professional with a special emphasis in the growing field of networking. After completing the course work, you will have a strong foundation to obtain professional certification in: Cisco Certified Network Association (CCNA), CCNA Security, Microsoft Certified Technology Specialist, CompTIA A+, and Network+. Core courses will also provide you with a foundation in other essential areas, including Web server administration, programming, database applications, and microcomputer systems. And a full-semester internship will give you the hands-on experience employers are looking for.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	18	17	11
Responding to Survey	14 (78%)	13 (76%)	8 (73%)
Employed	14 (100%)	10 (77%)	8 (100%)
Employed in Field	14 (100%)	10 (100%)	8 (100%)
Continued Education	—	2 (15%)	—
Unemployed Seeking Employment	—	1 (8%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (2) \$70,000 - \$79,999 (1) Prefer not to disclose (5)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alfred State	Alfred, NY	Computer Technician
Cisco Meraki (2)	San Francisco, CA	Network Support Engineer
Lewis Tree Service Inc	Henrietta, NY	
M&T Bank	Tonawanda, NY	Junior Network Security Analyst
Sutherland Global Services	Henrietta, NY	Help Desk, Tier 1 Subject Matter Expert
University of Rochester	Rochester, NY	Operations Analyst
Not provided		Tier 2 Technical Support

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

**Code 652**

The Bachelor of Technology degree in information technology: web development at Alfred State is designed to prepare you to enter the workforce as an IT professional with a special emphasis in Web development and applications. Web publishing, programming, and Web server administration comprise the upper-level of courses. Additionally, the Web is integrated across the entire program, beginning with the very first course. Through core courses, you will also be given an essential foundation in programming, database administration, networking, and microcomputer systems. And a full-semester internship will give you the hands-on experience employers are looking for.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	6	4	2
Responding to Survey	4 (67%)	2 (50%)	1 (50%)
Employed	4 (100%)	2 (100%)	1 (100%)
Employed in Field	4 (100%)	2 (100%)	1 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$60,000 - \$69,999 (1)		

**Employer Name**  
Irwin Siegel Agency, Inc.

**Employer Address**  
Rock Hill, NY

**Title**  
Application Architect

**Four-Year Program****Interdisciplinary Studies (BTech)****Code 890**

The Bachelor of Technology in interdisciplinary studies program is designed to provide a four-year curriculum in which students are empowered to personalize, within specified core and concentration areas, their technology-based program of study. The program is founded in academic flexibility by providing two sets of broad-based academic options. Students start with a core set of courses selected for years one and two of the program and two concentration areas for years three and four.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	N/A		

**Interior Design (AAS)**

**Code 324**

This program is designed to provide you with basic knowledge and skills for entry-level positions in the interior design discipline. The program consists of a core graphics sequence with additional courses in appropriate technical areas. Computer applications are integrated throughout the four semesters, with a strong component in 2-D and 3-D computer graphics.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	13	6	10
Responding to Survey	11 (85%)	6 (100%)	8 (80%)
Employed	4 (36%)	2 (33%)	2 (25%)
Employed in Field	4 (100%)	2 (100%)	2 (100%)
Continued Education	7 (64%)	4 (67%)	6 (75%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) Prefer not to disclose (1)		

**Employer Name**

Helen Piteo Interiors, LLC  
NORCHAR Real Estate

**Employer Address**

Wappingers Falls, NY  
Rochester, NY

**Title**

Interior Design Assistant  
Licensed Salesperson

**College**

Alfred State (2)  
Alfred State (2)  
SUNY Niagara Cmty Coll  
Univ Tenn Upwbd Chat

**Major**

Technology Management  
Architectural Technology

**Liberal Arts and Sciences:  
Adolescent Education - Biology (AA)**
**Code 428B**

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</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		



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

**Code 428C**

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</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:  
Adolescent Education - English (AA)**

**Code 428E**

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	2	1	0
Responding to Survey	2 (100%)	1 (100%)	—
Employed	1 (50%)	—	—
Employed in Field	0 (0%)	—	—
Continued Education	1 (50%)	1 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Liberal Arts and Sciences:**

**Code 428H**

**Adolescent Education - History/Social Studies (AA)**

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	2	2	3
Responding to Survey	2 (100%)	2 (100%)	1 (33%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	2 (100%)	2 (100%)	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not Available		

**College**

SUNY Geneseo  
SUNY Old Westbury

**Major**

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

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</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		

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

**Code 428P**

This transfer program will prepare you to enter into baccalaureate programs in adolescent education at public and private colleges and universities. As a graduate, you 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>2013</b>	<b>2014</b>	<b>2015</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		

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

If you're planning on continuing your education at another four-year college or university, the liberal arts & sciences: humanities program might be for you. By careful selection of elective credits, you will be qualified to enter a baccalaureate program as a third-year student in a wide variety of fields. The program also serves an exploratory function if you have not decided on a field of study or a specific career.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2013	2014	2015
Receiving Degrees	6	3	2
Responding to Survey	5 (83%)	2 (67%)	2 (100%)
Employed	1 (20%)	1 (50%)	1 (50%)
Employed in Field	0 (0%)	1 (100%)	—
Continued Education	4 (80%)	1 (50%)	1 (50%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (1)		

**Employer Name**

Alstom

**Employer Address**

Hornell, NY

**Title**

**College**

SUNY Brockport

**Major**

**Continuing Education Program**

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

The mathematics and science emphasis will provide you with a solid foundation in mathematics and/or science, perfect for transferring and entering into career programs that depend on those skills.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	10	11	5
Responding to Survey	7 (70%)	11 (100%)	4 (80%)
Employed	—	3 (27%)	—
Employed in Field	—	3 (100%)	—
Continued Education	7 (100%)	8 (73%)	4 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State  
SUNY Buffalo  
SUNY Jamestown Cmty Coll  
University of Hawaii at Manoa

**Major**

Forensic Science Technology  
Medical Technology

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

This transfer program emphasizes course work in the social and behavioral sciences and in the liberal arts. By careful selection of electives, you will be well placed to enter baccalaureate programs at the third-year level with all your general education requirements met.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	32	26	13
Responding to Survey	24 (75%)	22 (85%)	9 (69%)
Employed	5 (21%)	3 (14%)	—
Employed in Field	3 (60%)	3 (100%)	—
Continued Education	19 (79%)	19 (86%)	9 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

<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 (5)	Human Services	
Alfred State (2)	Technology Management	
SUNY Cortland		
SUNY Old Westbury	Sociology	



Did you know the average salary for a machinist in industry today is ranked the seventh highest among all American professions (including doctors, lawyers, etc.), and this average salary is higher than the average salary for all four-year college graduates? If earning a high salary is on your list for selecting occupational opportunities, you need to look at machine tool technology. More than 50 percent of all machinists in America today will retire in the next 10 to 15 years. This fact alone shows the tremendous opportunity that awaits the trained and well-qualified machinist.

The machine tool technology program features instruction in the safe operation of all basic machine tools, such as lathes, milling machines, drill presses, various saws, and grinding equipment, as well as proper measurement and inspection of parts. Interpreting engineering drawings and mathematical calculations required by all machinists is also presented. The second year includes shop math and CNC (Computer Numerical Controls) programming with an emphasis on hands-on skills using advanced machine tools. A strong emphasis on shop safety is an integral part of the program. The AOS degree program includes operation of CNC lathes (turning centers), and CNC milling machines (machining centers). This includes set-up, as well as operation of the machines. Interpreting engineering drawings and control documents will also be emphasized. The understanding of quality control and how to conduct appropriate measurements and inspection will be integrated into the course work. The intent is to graduate someone with overall advanced machine shop skills.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	13	15	11
Responding to Survey	13 (100%)	9 (60%)	11 (100%)
Employed	12 (92%)	8 (89%)	10 (90%)
Employed in Field	12 (100%)	8 (100%)	10 (90%)
Continued Education	—	1 (11%)	1 (9%)
Unemployed Seeking Employment	1 (8%)	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$60,000 - \$69,999 (1) Prefer not to disclose (8)		

**Machine Tool Technology (AOS)****Code 949**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
API Technology		Machinist
Allegany Bradford Corporation	Lewis Run, PA	Machinist
Bliss Machine	Arcade, NY	Machinist
Campbell Ironworks	Callicoon, NY	Machinist
Geokon	Lebanon, NH	Machinist
Harding Inc	Elmira, NY	Machinist
Olean Sheet Metal Corp. (2)	Olean, NY	Machinist/Programmer
Parlec Inc	Fairport, NY	Attendant
VAL Industries	Salem, NY	Machinist

**College**

SUNY Jamestown Cmty Coll

**Major**

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**Career/Continuing Education Program**

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**Marketing (AAS)****Code 214**

The American Marketing Association defines marketing as “the process of planning and executing the conception, promotion, and distribution of ideas, goods, and services to create exchanges that satisfy individual and organizational objectives.” Marketing is a fast-moving, diverse field that includes the numerous business activities required to satisfy the needs of both the consumer and the industrial buyer. Our program will help you develop a strong background in communication, management, accounting, advertising, consumer behavior, industrial marketing, and salesmanship. And the degree’s liberal arts foundation will provide you with a solid basis for the human relations elements in the study of marketing.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	4	5
Responding to Survey	3 (75%)	4 (100%)	5 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	3 (100%)	4 (100%)	5 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

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**College**  
Alfred State (5)**Major**  
Business Administration

**Masonry (AOS)**

**Code 921**

Each year, more and more students and employers have asked for additional instruction and skills-based training in masonry beyond what is provided by the building construction program. Our masonry program was designed with these desires in mind. It will provide you with extensive instruction after completing the common first-year building construction curricula.

**Employment and Continuing Education Rate 100%**

Year of Graduation	2013	2014	2015
Receiving Degrees	18	11	10
Responding to Survey	11 (61%)	9 (82%)	5 (50%)
Employed	10 (91%)	7 (78%)	4 (80%)
Employed in Field	10 (100%)	7 (100%)	4 (100%)
Continued Education	1 (9%)	2 (22%)	1 (20%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Prefer not to disclose (4)		

Employer Name	Employer Address	Title
Discover Hardwood Flooring & Design	Rochester, NY	Hardwood Floorer
Field Masonry and Design, LLC	Commerce City, CO	Mason
Mark IV Construction Co Inc	Rochester, NY	
Tradesmen International	Rochester, NY	

College	Major
Alfred State	Air Conditioning & Heating Technology

**Mechanical Engineering Technology (AAS)**

**Code 363**

As a mechanical engineering technology program graduate, you will be well prepared to be a mechanical technologist or technician for industry in engineering-related areas, including automotive component design; heating, ventilation, and air conditioning (HVAC); process and component design; mechanical systems design; energy systems; product development; and technical support and sales. You will be able to design, specify, test, analyze, and install mechanical systems. This broad content exposure occurs through the development of analytical skills and theory in the classroom and experience working with engines, complete energy systems, compressors, fans, pumps, controls, instrumentation, engineering graphics, and material testing.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	11	6	10
Responding to Survey	11 (100%)	5 (83%)	9 (90%)
Employed	—	—	2 (22%)
Employed in Field	—	—	2 (100%)
Continued Education	11 (100%)	5 (100%)	7 (78%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$60,000 - \$69,999 (1) Prefer not to disclose (1)		

**Employer Name**

Integrity Engineering PLLC  
Upstate Analytical Services, LLC

**Employer Address**

Elmira Heights, NY  
Cazenovia, NY

**Title**

Engineering Technician  
Medical Gas Maintenance

**College**

Alfred State (7)

**Major**

Mechanical Engineering Technology (BS)

**Mechanical Engineering Technology (BS)**

**Code 620**

As a mechanical engineering technology program graduate, you will be well prepared to be a mechanical technologist or technician for industry in engineering-related areas, including automotive component design; heating, ventilation, and air conditioning (HVAC); process and component design; mechanical systems design; energy systems; product development; and technical support and sales. You will be able to design, specify, test, analyze, and install mechanical systems. This broad content exposure occurs through the development of analytical skills and theory in the classroom and experience working with engines, complete energy systems, compressors, fans, pumps, controls, instrumentation, engineering graphics, and material testing.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	28	24	27
Responding to Survey	18 (64%)	21 (88%)	17 (63%)
Employed	15 (83%)	21 (100%)	17 (100%)
Employed in Field	15 (100%)	21 (100%)	16 (94%)
Continued Education	3 (17%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$40,000 - \$49,999 (2) \$50,000 - \$59,999 (4) Prefer not to disclose (10)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Agricultural Engineering Services	Auburn, NY	AutoCad Draftsmen
Airline Hydraulics Corporation	Pittsburgh, PA	Hydraulic Engineer
BB Shennanigans	Alfred, NY	Manager
Buffalo Engineering, P.C.	Cheektowaga, NY	Mechanical HVAC Designer
Corning Incorporated	Corning, NY	
Day Automation	Victor, NY	Service Technician
Dresser-Rand	Wellsville, NY	
Ioxus	Oneonta, NY	Mechanical Engineer
John Deere	Silvris, IL	PV & V Test Engineer
MTA New York City Transit	NY	Transit Management Analyst
Not Provided	New York, NY	Mechanical Engineer
PKG Equipment Inc.	Rochester, NY	Mechanical Designer
Popli Design Group	Penfield, NY	Junior Mechanical Engineer
SEPAC	Elmira, NY	Engineer
TorcUP Inc	Center Valley, PA	Engineer
Williams	Horseheads, NY	Engineer 1
Zippo Manufacturing	Bradford, PA	Process Development Engineer

**Motorcycle and Power Sports Technology (AOS) Code 909**

*Enrolling students for fall 2017*

Motorcycle and power sports technology is a two-year AOS degree program that prepares students for a career as motorcycle / power sports / small engine technicians. This program incorporates a progressively challenging format and hands-on laboratories using full-size functioning vehicles. Training will include all aspects of motorcycle and small vehicle repair, including the diagnosis and repair of gasoline and diesel engines, transmissions, electrical/ electronic systems, brake systems, steering systems, and suspension systems.

**Employment and Continuing Education Rate: New program; no data**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		



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

This specialization includes 1,800 hours of practical experience and classroom training designed to prepare you for the exciting, fast-paced motorsports field. Our high-tech program includes brake systems, alignment procedures, electronic controls, engine overhaul, and transmission overhaul. Ever dream of learning how to work on real race vehicles alongside industry experts? A major component of our curriculum involves the fabrication and set-up of various types of these incredible machines.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	12	9	13
Responding to Survey	9 (75%)	9 (100%)	13 (100%)
Employed	7 (78%)	4 (44%)	13 (100%)
Employed in Field	7 (100%)	3 (75%)	10 (77%)
Continued Education	2 (22%)	4 (44%)	—
Unemployed Seeking Employment	—	1 (12%)	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$40,000 - \$49,999 (1)  
                              \$60,000 - \$69,999 (1):  
                              Prefer not to disclose (11)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
AS Barlin Associates Inc	Lincoln Park, NJ	Pipe Fitter
Adesa	Buffalo, NY	Vehicle Inspector
Advanced Transit Manufacturing	Hornell, NY	
Hen Lo Farms	Owego, NY	
Hendrick Motorsports	Charlotte, NC	Tire Changer
JGL Motorsports		Mechanic/Jack Man
L.C. Whitford	Wellsville, NY	Laborer
North Town Subaru	Buffalo, NY	Auto Technician
Northtown Auto Group		Repair Technician
Roush Fenway	NC	Nascar Tire Changer
Te-Tech Mechanic		
Towne BMW	Williamsville, NY	
Not provided		

**Nursing (AAS)**

**Code 530**

The nursing AAS program will prepare you to become a registered professional nurse – one of the fastest-growing fields in the country. Courses are sequential and progress from simple to more complex situations, with specialized content in obstetrics, psychiatric, and pediatric nursing. Learning is enhanced through the use of skill practice for a hands-on approach to gain expertise. Clinical experience, an essential part of each nursing course, further enables you to gain technical competence to apply theoretical knowledge with practice. During the first year there is a seven-hour per week clinical experience. During the second year, the clinical experience increases in time and complexity.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	48	57	51
Responding to Survey	35 (73%)	39 (68%)	37 (73%)
Employed	29 (83%)	19 (49%)	15 (41%)
Employed in Field	27 (93%)	19 (100%)	15 (100%)
Continued Education	6 (17%)	20 (51%)	22 (59%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$20,000 - \$29,999 (1) \$40,000 - \$49,999 (2) \$50,000 - \$59,000 (1) Prefer not to disclose (11)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Albany Medical Center	Albany, NY	
Arnot Health	Elmira, NY	Registered Nurse
Bertrand Chaffee Hospital	Springfield, NY	Registered Nurse
Canaseraga Fire Department	Canaseraga, NY	EMT
Geneva General Hospital	Geneva, NY	Registered Nurse
Jones Memorial Hospital (2)	Wellsville, NY	Registered Nurse
Olean General Hospital	Olean, NY	Registered Nurse
Pender Memorial	Burgaw, NC	Registered Nurse
Rochester General Hospital	Rochester, NY	Registered Nurse
Rochester Regional Health	Rochester, NY	Registered Nurse
St. James Mercy Hospital	Hornell, NY	Registered Nurse
Strong Memorial Hospital (2)	Rochester, NY	Registered Nurse
Unity Hospital	Rochester, NY	Neurosurgical RN

<b>College</b>	<b>Major</b>
Alfred State (20)	Nursing (BS-N)
SUNY Brockport	
Villanova University	

**Nursing (BS-N)**

**Code 535**

The demand for nurses with bachelor’s degrees or higher has never been greater. In order to meet that need, Alfred State now offers a Bachelor of Science degree in nursing (BS–N). This upper-division completion program will enhance your knowledge and skills foundation to function more autonomously and interdependently in diverse, complex, and dynamic health care environments. Moreover, the program will enhance your potential to expand your responsibilities in practice to become a leader, coordinator, and manager of care. Lastly, the program will serve as a solid academic foundation for advanced study in nursing at the graduate level. The BS-N program is offered in an online format, providing flexibility and learning style choices for the adult student and working professional.

As a graduate of this program, you 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. You will be equipped to deliver, design, and coordinate care for a variety of individuals from diverse backgrounds to improve client outcomes.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	3	—	4
Responding to Survey	2 (67%)	—	2 (50%)
Employed	1 (50%)	—	2 (100%)
Employed in Field	1 (100%)	—	2 (100%)
Continued Education	1 (50%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$50,000 - \$59,999 (1) Prefer not to disclose (1)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Access Nursing Services Strong Memorial Hospital	Springfield Gardens, NY Rochester, NY	Registered Nurse RN [Pediatric ICU]

## Continuing Education Program

### Pre-Environmental Science and Forestry (AA) Code 433

Environmental science and forestry is a diverse field requiring professionals of many specialties. That's why we've designed this program to prepare you to enter into several areas—from environmental science to paper science engineering to forestry and natural resource conservation.

This program prepares graduates for the Bachelor of Science degree program in environmental science and/or the associate degree in forestry and natural resource conservation from the SUNY College of Environmental Science and Forestry (ESF). After the first two years of study at Alfred State, transfers to ESF may apply to a variety of programs. 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, forest technology, natural resources conservation, or land surveying, completes one year of required liberal arts and sciences 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%

Year of Graduation	2013	2014	2015
Receiving Degrees	3	2	—
Responding to Survey	3 (100%)	1 (50%)	—
Employed	—	1 (50%)	—
Employed in Field	—	1 (100%)	—
Continued Education	3 (100%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Radiologic Technology (AAS)**

**Code 515**

Radiologic technology is a two-year AAS degree program preparing qualified students to become health care professionals who administer ionizing radiation to produce photographic and digital anatomical images for diagnostic, therapeutic, and research applications. The program coordinates on-campus didactic and laboratory classes and clinical experiences at area hospitals to which students are responsible for their own transportation. Students must be able to demonstrate technical standards and pass clinical competencies as described by the American Registry of Radiologic Technology (ARRT) and the Joint Review Committee on Education in Radiologic Technology (JRCERT), recognized by the United States Department of Education as the national accreditation agency of programs for radiographers. Upon graduation, students are prepared to take the American Registry Certification Exam administered by ARRT and be granted New York State licensure through the New York State Department of Health.

**Employment and Continuing Education Rate: New program, no data.**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**Sport Management (AS)**

**Code 213**

The growing emphasis on athletics, coupled with the increasing amount of leisure time the public now enjoys, has made the world of sports one of the fastest-growing segments of American business. The sports industry requires a great variety of people with expertise in business. The goal of this program is to prepare you – using both hands-on and theory-based training – for a career in many areas of sports management and administration.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	2	6	14
Responding to Survey	1 (50%)	6 (100%)	12 (86%)
Employed	1 (100%)	—	2 (17%)
Employed in Field	1 (100%)	—	1 (50%)
Continued Education	—	6 (100%)	10 (83%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

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

<p><b>Employer Name</b>                  Hornell YMCA                  The Hudson Valley Renegades</p>	<p><b>Employer Address</b>                  Hornell, NY                  Wappingers Falls, NY</p>	<p><b>Title</b>                  Child Care Supervisor                  Stadium Operations                  Manager/ Youth Sports                  Coordinator</p>
<p><b>College</b>                  Alfred State (8)                  SUNY Oswego                  SUNY Plattsburgh</p>	<p><b>Major</b>                  Sport Management (BBA)</p>	

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

The growing emphasis on athletics, coupled with the increasing amount of leisure time the public now enjoys, has made the world of sports one of the fastest-growing segments of American business. The sports industry requires a great variety of people with expertise in business. The goal of this program is to prepare you – using both hands-on and theory-based training – for a career in the areas of administration, marketing, sales, fund development, finance, event promotion and management, communication, and facility management.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	4	10	8
Responding to Survey	3 (75%)	5 (50%)	4 (50%)
Employed	3 (100%)	5 (100%)	4 (100%)
Employed in Field	2 (67%)	4 (80%)	3 (75%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Baldwin Wallace University	Berea, NY	Sports Information Intern
Elmcrest	Syracuse, NY	Youth Development Professional
P Dub's Sports Hub	New York, NY	Writer
Vail Resorts	Vail, CO	Ski & Snowboard Technician



**Surveying Engineering Technology (AAS)****Code 321**

Governmental agencies, private industries, and individuals all benefit from the surveying and mapping of our natural resources and planning of transportation systems, recreational facilities, new cities, and land subdivisions. Using advanced surveying equipment such as the electronic total stations to measure angles and distances, the modern surveyor has learned to increase his/her productivity and measurement accuracy. Particularly exciting about the future of the surveying profession are the emerging technologies of Global Positioning Systems (GPS), Geographic Information Systems (GIS), and Land Information Systems (LIS).

This program will provide you with a thorough understanding of the basic sciences of mathematics and physics, as well as applied subjects like graphics and computer-aided drafting and design. The knowledge obtained from these basic courses is applied to a well-rounded study of modern surveying theory and practice.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	3	6	4
Responding to Survey	3 (100%)	6 (100%)	3 (75%)
Employed	—	1 (17%)	—
Employed in Field	—	1 (100%)	—
Continued Education	3 (100%)	5 (83%)	3 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Not available		

**College**

Alfred State (3)

**Major**

Surveying and Geomatics Engineering Technology

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

Governmental agencies, private industries, and individuals all benefit from the surveying and mapping of our natural resources and planning of transportation systems, recreational facilities, new cities, and land subdivisions. Using advanced surveying equipment such as the electronic total stations to measure angles and distances, the modern surveyor has learned to increase his/her productivity and measurement accuracy. Particularly exciting about the future of the surveying profession are the emerging technologies of Global Positioning Systems (GPS), Geographic Information Systems (GIS), and Land Information Systems (LIS).

This program will provide you with a thorough understanding of the basic sciences of mathematics and physics as well as applied subjects like graphics and computer-aided drafting and design. The knowledge obtained from these basic courses is applied to a well-rounded study of modern surveying theory and practice.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	12	5	7
Responding to Survey	9 (75%)	4 (80%)	5 (71%)
Employed	9 (100%)	4 (100%)	4 (80%)
Employed in Field	9 (100%)	4 (100%)	4 (100%)
Continued Education	—	—	1 (20%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) Prefer not to disclose (3)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Fisher Associates	Buffalo, NY	Instrument Operator
Grover & Bates Associates	Rochester, NY	Land Surveyor
MFS Consulting Engineers, LLC	South Plainfield, NJ	Survey Technician
Aubertine & Currier	Watertown, NY	

<b>College</b>	<b>Major</b>
Alfred State	Technology Management

**Technology Management (BBA)**

**Code 710**

The technology management BBA is designed to allow you to take your professional/technical degree to new heights. We've constructed this program to provide you with the hands-on business, administrative, and technological course work necessary to advance into management and supervisory positions in your field. That means you'll have the skills necessary to run a small-to-medium size business, manage a department or a division, or own and manage your own business. The technology management degree is designed to allow a student who has earned 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. The program includes an internship in the final semester of the senior year. Graduates of this program are eligible for employment in many industries which require both a technical and business background.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	15	23	31
Responding to Survey	10 (67%)	17 (74%)	20 (65%)
Employed	9 (90%)	13 (76%)	15 (75%)
Employed in Field	9 (100%)	13 (100%)	14 (93%)
Continued Education	1 (10%)	3 (18%)	5 (25%)
Unemployed Seeking Employment	—	1 (6%)	—
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	\$30,000 - \$39,999 (1) \$40,000 - \$49,999 (2) Prefer not to disclose (12)		

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Aouzer Advertising	Rochester, NY	Owner/Founder
CTG	Painted Post, NY	Project Administrator
Darien Lake Resort	Darien Center, NY	Catering Supervisor
Full Sail University	Winter Park, FL	Internet Marketing
Goodkind Group, LLC	New York, NY	Temp Office Assistant
Hudson Crop Insurance	Overland Park, KS	Crops Claim Adjuster
Johnstons Subaru	Middletown, NY	Title Clerk
Micro Solutions	Corning, NY	IT Systems Analyst
NEXT! Ad Agency	Rochester, NY	Program Coordinator
Penn Commercial Vehicle Solutions	Rochester, NY	Diesel Tech/Foreman
Pro Action of Steuben & Yates, Inc	Elmira, NY	System Administrator
SUSS Microtec	Elmira, NY	Field Service Engineer
Target	Rocklin, CA	Cashier
US Security Associates, Inc.	Hornell, NY	Security Officer
Wegmans Food Market	Rochester, NY	Merchandising Intern

**College**

Alfred University (2)  
Cornell University  
Drexel University  
SUNY Empire State College

**Major**

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

Licensed veterinary technicians are indispensable members of the veterinary medical team, capable of providing everything from life support and surgical assistance to physical therapy and nutritional management. Our program is designed to provide you with extensive training in the theory and principles, reinforced with the hands-on technical, animal, and laboratory experience needed to prepare you for this exciting field.

This program has full accreditation status as granted by the American Veterinary Medical Association, Committee on Veterinary Technician Education and Activities, Education and Research Division, [1931 N. Meacham Road, Suite 100, Schaumburg, IL 60173-4360; 847-925-8070]. Students are eligible to sit for the Veterinary Technician National Exam (VTNE), the state licensing exam for veterinary technicians. Demand for licensed veterinary technicians is strong across the country.

**Employment and Continuing Education Rate 95%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	47	24	32
Responding to Survey	29 (62%)	18 (75%)	22 (69%)
Employed	25 (86%)	12 (67%)	9 (40%)
Employed in Field	22 (88%)	11 (92%)	8 (89%)
Continued Education	4 (14%)	6 (33%)	12 (55%)
Unemployed Seeking Employment	—	—	1 (5%)
Unemployed/Not Seeking Employment	—	—	—
<b>Salary Range</b>	Less than \$20,000 (2) \$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) Prefer not to disclose (5)		

**Career Program**

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Cornell University Hospital for Animals	Ithaca, NY	LVT Tech in Training
Endicott Animal Hospital	Endicott, NY	Licensed Veterinary Technician
Galluch	Orchard Park, NY	Veterinary Assistant
Haskell Valley Veterinary Clinic	Olean, NY	Licensed Veterinary Technician
Honeoye Falls Veterinary Hospital	Honeoye, NY	Veterinary Tech
ItWorks Global	NY	Sales
North Country Veterinary	Oswego, NY	LVT
Olean Veterinary Clinic	Olean, NY	Veterinary Assistant
Rohan and Harper PC	North Tonawanda, NY	Veterinary Technician

**College****Major**

Alfred State	Agricultural Technology
Alfred State	Technology Management
Alfred University	
Cornell University (3)	Veterinary Technology
SUNY Brockport	Biology
SUNY Buffalo	
SUNY Genesee CC	
SUNY Morrisville	
University of Prince Edward Island	Pre-Vet

**Welding Technology (AOS)**

**Code 916**

This high-tech program focuses on welding processes performed in all positions on both plate and pipe. You will learn proper safety methods, required math, related skills, layout and fit up, welding codes and standards, welding inspection, testing, and drawing/welding symbol interpretation.

The first year, students will complete AWS Level I standards for an entry-level welder. The second year will take students toward AWS Levels II and III - advanced welder and expert welder. Additional techniques such as high-pressure vessel, high-pressure pipe, and ship fitting will be taught, as well as other advanced welding techniques.

**Employment and Continuing Education Rate 100%**

<b>Year of Graduation</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Receiving Degrees	13	12	26
Responding to Survey	10 (77%)	9 (75%)	16 (62%)
Employed	8 (80%)	9 (100%)	12 (75%)
Employed in Field	8 (100%)	9 (100%)	12 (100%)
Continued Education	2 (20%)	—	4 (25%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Range**      \$20,000 - \$29,999 (2)  
                              \$30,000 - \$39,999 (1)  
                              \$90,000 - \$99,999 (1)  
                              Prefer not to disclose (8)

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
A L Blades & Sons Inc	Hornell, NY	Welder/Laborer
Frank Lill & Son Inc	Victor, NY	Welder Helper
Frazier's Nursery & Landscape	Oneonta, NY	Laborer
Heslin Steel Fab Inc	Canonsburg, PA	Welder Fabricator
High Steel Structures	Williamsport, PA	Welder
Kane Innovations	Erie, PA	Welder
LMC Industrial Contractors	Dansville, NY	Welder Helper
Lancaster Tanks	Buffalo, NY	Welder/Fabricator
Long Welding Services	Coudersport, PA	Welder/Fabricator
Millwrights Local 1163	NY	Millwright Apprentice
Patriot Masonry	Otego, NY	Mason
U.A. Plumbers & Steamfitters Local	Orchard Park, NY	Steamfitter Apprentice

**College**

Alfred State  
Penn College of Technology  
SUNY Broome Cmty Coll

**Major**

Technology Management







SUNY College of Technology

**Office of Admissions**

10 Upper College Dr.  
Alfred, NY 14802

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### OPEN HOUSE

**Fall 2016**

Sunday, Oct. 16

Saturday, Nov. 12

**Spring 2017**

Saturday, April 29

### VIRTUAL CAMPUS TOUR

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