

Alfred State

State University of New York College of Technology



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yourself
here

EMPLOYMENT & CONTINUING
EDUCATION REPORT
CLASS OF 2016

Hit the ground
running®...

Alfred State

State University of New York College of Technology

Employment and Continuing Education Report Class of 2016

**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

The Career Development Center surveyed each of the 942 members of the May 2016 graduating class. Eighty-four 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 2017.

Highlights

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

The 2016 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:

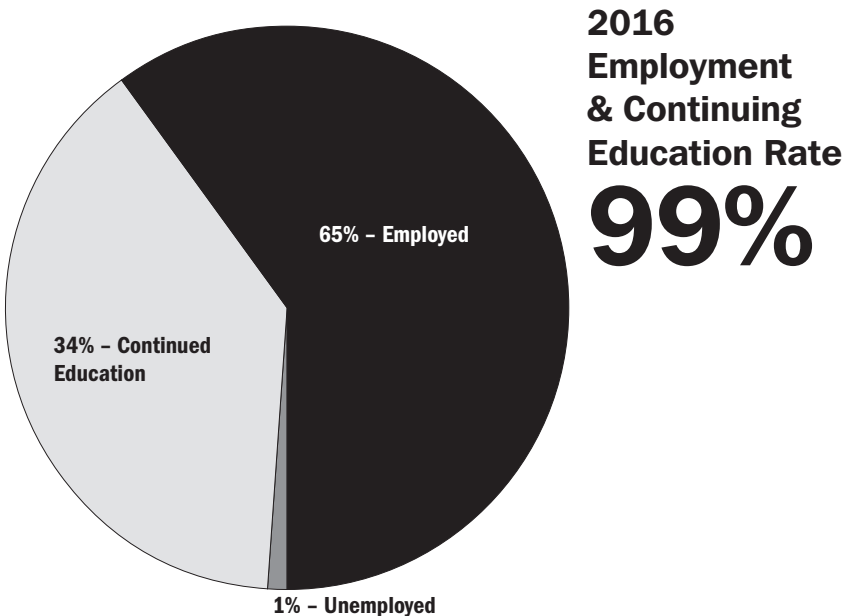
- Graduates' employment status: Number receiving degrees, number responding to survey, number and percentage employed (military included in this category), number and percent employed in field, number and percentage continuing their education, number and percentage available for employment, and number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



Year of Graduation	2014	2015	2016
Receiving Degrees	915	950	942
Knowledge Rate	665 (73%)	731 (77%)	793 (84%)
Employed	398 (60%)	443 (61%)	519 (65%)
Employed in Field	380 (96%)	405 (92%)	484 (94%)
Continued Education	258 (39%)	280 (38%)	268 (34%)
Unemployed/ Seeking Employment	7 (1%)	5 (1%)	6 (1%)
Unemployed/Not Seeking Employment	2 (0%)	3 (0%)	–

Finding a career that is best for you, one that matches personality, skills, and interests while providing a family-sustaining wage, can lead to lifelong satisfaction. This guide provides information about a wide range of academic programs available and the employment success of recent graduates.

At Alfred State, we encourage students to explore their options. Can a woman succeed in a technical career? You bet! We have a supportive community to help female students thrive and 100+ clubs available including one dedicated to women engineers. Can a male student become a successful nurse or veterinarian? Absolutely. Faculty advisers and mentors are also available to support students choosing nontraditional careers.

Success Has No Gender

The US Department of Labor defines a nontraditional career as any occupation in which one gender comprises less than 25% of the employment within that field. Over the years, traditional gender roles have limited the perception of job opportunities; therefore, men and women are often unaware of the variety of alternatives available to them.

Benefits of Nontraditional Careers

1. **SALARIES** – Many nontraditional careers have higher salaries compared to other occupations that may require the same level of education.
2. **SKILLS** – Nontraditional careers often require specialized training, which promotes the development of a unique set of skills that make you more valuable in the workforce.
3. **EQUALITY** – By breaking down barriers and stereotypes, choosing a nontraditional career may open the door even further for future generations.
4. **OPPORTUNITIES** – Nontraditional workers are often joining the workforce in high-growth sectors such as business, computers, healthcare, and science. Many of our degrees have more employers hiring than we have graduates.
5. **SATISFACTION** – Careers chosen for an individual's personal preferences, strengths, and characteristics tend to increase job satisfaction. Find the job that is right for you.

Nontraditional Majors for Females Include:

Agricultural Business
Agricultural Technology
Air Conditioning and Heating Technology
Autobody Repair
Automotive Service Technician
Building Trades: Building Construction
Construction Engineering Technology
Culinary Arts
Culinary Arts: Baking, Production and Management
Cyber Security
Electrical Construction and Maintenance Electrician
Electrical Engineering Technology
Entrepreneurship
Environmental Technology
Heavy Equipment Operations
Heavy Equipment, Truck and Diesel Technician
Machine Tool Technology
STEM - Architectural Technology
STEM - CAD/CAM Technology
STEM - Computer Engineering Technology
STEM - Computer Information Systems
STEM - Mechanical Engineering Technology
STEM - Surveying Engineering Technology
Welding Technology

Nontraditional Majors for Males Include:

Accounting
Court and Realtime Reporting
Financial Services
Health Information Technology
Nursing
Nursing (RN Transfer Program)
Veterinary Technology

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	2014	2015	2016
Receiving Degrees	11	8	10
Responding to Survey	10 (91%)	8 (100%)	8 (80%)
Employed	1 (10%)	1 (12%)	1 (13%)
Employed in Field	1 (100%)	1 (100%)	1 (100%)
Continued Education	9 (90%)	7 (88%)	7 (87%)
Unemployed/ Seeking Employment	—	—	
Unemployed/Not Seeking Employment	—	—	

Salary Range Prefer not to disclose (1)

Employer Name

Lowes

Employer Address

N/A

Title

Cashier

College

Alfred State College (2)
Alfred State College (2)
College at Brockport
University at Albany
Wright State University

Major

Business Administration
Financial Planning
N/A
N/A
N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	5	5	5
Responding to Survey	3 (60%)	4 (80%)	5 (100%)
Employed	2 (67%)	2 (50%)	5 (100%)
Employed in Field	2 (100%)	2 (100%)	4 (80%)
Continued Education	1 (33%)	2 (50%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

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

Employer Name

Alfred State College
 Seldom Rest Dairy Farm
 Steve/Rachel Fledderman
 Synergy Genetics LLC

Employer Address

Alfred, NY
 Pine Bush, NY
 St. Mary's, PA
 Linwood, NY

Title

Cleaner
 N/A
 Farm Manager
 Worker

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	17	10	15
Responding to Survey	14 (82%)	6 (60%)	12 (80%)
Employed	8 (57%)	2 (33%)	10 (83%)
Employed in Field	6 (75%)	2 (100%)	9 (90%)
Continued Education	5 (36%)	4 (67%)	2 (17%)
Unemployed/ Seeking Employment	1 (7%)	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range less than \$20,000 (3)
 \$30,000 - \$39,999 (2)
 Prefer not to disclose (5)

Employer Name	Employer Address	Title
Applebees	N/A	Waitress
Crop Management	Warsaw, NY	Crop Scouting
Fairmount Animal Hospital	Syracuse, NY	Veterinary Technician
Gilson Farms	Wayland, NY	Farmer
Hamm Firewood Service	Culpepper, VA	Saw Operator
Heifer Haven	Stanley, NY	Herdsperson
Samuel Beer	Angelica, NY	Farmhand
South View Dairy	Castile, NY	Assistant Calf Manager
Suburban Animal Hospital	Henrietta, NY	Receptionist
The Animal Doctors Vet Clinic	Watertown, NY	Vet Tech Assistant
College	Major	
Cornell University	N/A	
Middle Tennessee State University	N/A	

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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	19	20	24
Responding to Survey	13 (68%)	16 (80%)	24 (100%)
Employed	10 (77%)	15 (94%)	19 (79%)
Employed in Field	8 (80%)	13 (87%)	19 (100%)
Continued Education	3 (23%)	—	5 (21%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	1 (6%)	—

Salary Range \$20,000 - \$29,999 (2)
 \$30,000 - \$39,999 (4)
 Prefer not to disclose (13)

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

Employer Name	Employer Address	Title
ACES	Alfred, NY	N/A
Auchinachie Plumbing LTD	Binghamton, NY	Installer
Corning Appliance Corporation	Corning, NY	Install Technician
Delaware North, Jolly Industries	Buffalo, NY	HVAC Technician
Ferrauilo Michael A Plumbing & Heating	Rochester, NY	N/A
Gerster Trane	Williamsville, NY	Service Technician
Isaac Heating and Air Conditioning	Greece, NY	Project Manager
Klingin Smith Plumbing & Heating	Mayville, NY	HVAC Technician
Main Plumbing and Heating	Hornell, NY	Technician
Mazza	Olean, NY	HVAC Technician
N/A	N/A	HVAC
N/A	N/A	Laborer
Novelis	Oswego, NY	N/A
Petschke Inc.	Alden, NY	Technician
Rhoades Mechanical	East Aurora, NY	HVAC/Plumber
Sun Communities	Java, NY	Maintenance Technician
Triple-O Mechanical Inc	Bergen, NY	N/A
UA Local 13 Plumbers and Pipefitters	Rochester, NY	Union Tradesman
University of Buffalo	Buffalo, NY	N/A

College

Alfred State College (5)

Major

Technology Management

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	4	7	12
Responding to Survey	2 (50%)	7 (100%)	12 (100%)
Employed	1 (50%)	1 (14%)	1 (8%)
Employed in Field	1 (100%)	1 (100%)	—
Continued Education	1 (50%)	6 (86%)	11 (92%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (1)

Employer Name

Kincade Tax & Accounting

Employer Address

Washingtonville, NY

Title

Administrative Assistant

College

Alfred State College (7)

Alfred State College (4)

Major

Architecture (BArch)

Architectural Technology (BS)

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	30	17	22
Responding to Survey	22 (73%)	14 (82%)	21 (95%)
Employed	17 (77%)	10 (71%)	19 (90%)
Employed in Field	16 (94%)	10 (100%)	19 (100%)
Continued Education	5 (23%)	4 (29%)	2 (10%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$20,000 - \$29,999 (6) \$30,000 - \$39,999 (3) \$40,000 - 49,000 (2) Prefer not to disclose (8)		

Architectural Technology (BS)**Code 640****Employer Name**

Adirondack Design
 Bell & Spina Architects - Planners
 Clark Patterson Lee
 Creative Landscapes
 Gardner Plus Architects, PLLC
 IBSECAD - BIM Solutions
 Jason Demarest
 King and King Architects
 LaBella Associates Engineering
 Mitchell Alliance
 Pacheco Ross Architects
 STREAM Collaborative Architecture
 T.A.B. Design Architects
 Teitsch-Kent-Fay Architects, P.C.
 Timber Built North
 Trautman Associates
 Tri-Design & Creations
 TRM Architect
 William F. Collins AIA Architects

Employer Address

Saranac Lake, NY
 Syracuse, NY
 Jamestown, NY
 Rushford, NY
 Rochester, NY
 New York, NY
 Ithaca, NY
 Syracuse, NY
 Rochester, NY
 New York, NY
 Voorheesville, NY
 Ithaca, NY
 Geneseo, NY
 Cazenovia, NY
 North Collins, NY
 Buffalo, NY
 Fairport, NY
 Buffalo, NY
 East Setauket, NY

Title

Architecture Intern
 Intern Architect
 Architectural Designer
 Landscaper Helper
 Intern Architect
 BIM Technician
 Architectural Associate
 Designer
 Architectural Designer
 Intel Design
 Architectural Drafter
 Architectural Designer
 Architectural Drafter
 Architectural Drafter
 Architectural Drafter
 Architectural Designer
 Designer and Craftsman
 Architectural Designer
 N/A

College

Alfred State College (2)

Major

N/A

Four-Year Program

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: 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	2
Responding to Survey	—	—	2 (100%)
Employed	—	—	2 (100%)
Employed in Field	—	—	2 (100%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Prefer not to disclose (2)		

Employer Name

Clark Patterson Lee
CSArch

Employer Address

Geneseo, NY
Newburgh, NY

Title

Architectural Designer
Architectural Designer

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	8	9	16
Responding to Survey	6 (75%)	9 (100%)	11 (69%)
Employed	4 (67%)	8 (89%)	11 (100%)
Employed in Field	3 (75%)	7 (88%)	11 (100%)
Continued Education	2 (33%)	1 (11%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$20,000 - 29,999 (1)
 \$70,000 - \$79,999 (1)
 Prefer not to disclose (9)

Employer Name	Employer Address	Title
B & C Auto Restoration	Ontario, NY	N/A
Bobs Auto Body	Bolivar, NY	Collision Repair Technician
D.C. Collision	Webster, NY	Autobody Repair
Ford Dealership	Rochester, NY	Autobody Repair
Hawk Frame & Axle	Fairport, NY	N/A
Mayfield Collision	Wellsville, NY	Automotive Technician
Nu-Look Collision Crosby Creek	Hornell, NY	N/A
Rod Gard	Buffalo, NY	Head Painter
Serra Chevrolet Buick GMC Nashville	Madison, TN	Paint Team
Tri-County Tool Rental	Arcade, NY	N/A
West Herr Auto Group	Orchard Park, NY	Autobody Repair

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	38	46	38
Responding to Survey	28 (74%)	42 (91%)	30 (79%)
Employed	17 (61%)	26 (62%)	14 (47%)
Employed in Field	17 (100%)	25 (96%)	14 (100%)
Continued Education	11 (39%)	16 (38%)	16 (53%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	less than \$20,000 (1) \$20,000 - \$29,999 (3) \$30,000 - \$39,999 (2) Prefer not to disclose (8)
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Automotive Service Technician (AOS)

Code 910

Employer Name	Employer Address	Title
Arkema Chemicals Inc	Piffard, NY	Maintenance Mechanic
Automotive Plus Central	Elma, NY	Technician
D'Amico Chrysler Dodge Jeep RAM	Geneva, NY	Automotive Service Technician
Garber Auto	Rochester, NY	Technician
Hartley Buick GMC Trucks	Jamestown, NY	Automotive Service Technician
Joe Basil Chevrolet	Depew, NY	Technician
Livingston-Wyoming ARC	Mt. Morris, NY	Driver/Technician
Luv Toyota / Ed Schultz Kia	Jamestown, NY	Technician
ManPower Group	Cortland, NY	N/A
N/A		
Smith's Collision	Burns, NY	Shop Hand
Towne Ford	Orchard Park, NY	Technician
West Herr Ford	Greece, NY	Service Technician
West Herr Toyota Scion	Orchard Park, NY	Technician

College

Alfred State College (4)
 Alfred State College (4)
 Alfred State College (6)
 Alfred State College (2)

Major

Heavy Equipment, Truck and Diesel Technician
 Motorsports Technology
 N/A
 Technology Management

Career/Continuing Education Program**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%

Year of Graduation	2014	2015	2016
Receiving Degrees	3	2	3
Responding to Survey	3 (100%)	2 (100%)	3 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	3 (100%)	2 (100%)	3 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College

Alfred State College
John Jay College of Criminal Justice
SUNY Health Science Center

Major

Forensic Science
Forensic Science
Medical Technology

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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	43	41	24
Responding to Survey	30 (70%)	33 (80%)	22 (92%)
Employed	17 (57%)	18 (55%)	17 (77%)
Employed in Field	17 (100%)	16 (89%)	17 (100%)
Continued Education	13 (43%)	13 (39%)	5 (23%)
Unemployed/ Seeking Employment	—	2 (6%)	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$20,000 - \$29,999 (7)
 \$30,000 - \$39,999 (4)
 \$40,000 - \$49,999 (1)
 Prefer not to disclose (5)

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

Adirondack ARC
Carpenters and Joiners Union
CP Ward Inc.
Empire Development
Empire Development
Frank Birkel
Kodiak Construction
Ledyard Farms LLC

Employer Address

Tupper Lake, NY
Kanona, NY
Scottsville, NY
Mayville, NY
Mayville, NY
Allentown, PA
Grand Island, NY
Ledyard, NY

Title

Maintenance Worker
Apprentice Carpenter
Foreman Road Worker
Carpenter
Construction Worker
Carpenter
Trim Carpenter
Farmhand/
Head of Buildings
& Grounds
N/A
Carpenter
N/A
N/A
N/A
Assistant
Resident Carpenter
Union Carpenter
N/A
Floor Installer

McPherson Builders Inc
Pelton Contracting
Rochester Colonial Windows & Doors
Snug Planet LLC
TJ Resch's Lumber, Hardware, & Feed
Town of Wallkill Parks Department

Ithaca, NY
Waterloo, NY
Rochester, NY
Ithaca, NY
Cuba, NY
Middletown, NY

Union 276
Wegmans
Willis Carpet One

Rochester, NY
Hornell, NY
Batavia, NY

College

Alfred State College
Alfred State College (4)

Major

Masonry
Technology Management

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	8	20	14
Responding to Survey	8 (100%)	14 (70%)	14 (100%)
Employed	2 (25%)	1 (7%)	3 (21%)
Employed in Field	2 (100%)	—	3 (100%)
Continued Education	6 (75%)	13 (93%)	11 (79%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (3)

Employer Name

Childrens Hospital at Montefiore
Citibank
Key Bank

Employer Address

New York, NY
New York, NY
Buffalo, NY

Title

Director of Child Life
Personal Banker
Personal Banker

College

Alfred State College (6)
Alfred State College (2)
Canisius College
Morrisville State College
University at Buffalo

Major

Business Administration (BBA)
Financial Planning
N/A
N/A
N/A

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	21	25	16
Responding to Survey	12 (57%)	19 (76%)	13 (81%)
Employed	10 (83%)	13 (68%)	9 (69%)
Employed in Field	10 (100%)	11 (85%)	8 (89%)
Continued Education	2 (17%)	6 (32%)	4 (31%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Less than \$20,000 (1)	
	\$30,000 - \$39,999 (1)	
	Prefer not to disclose (7)	
Employer Name	Employer Address	Title
Advocare Independent Distributor	N/A	Independent Distributor
American Eagle Outfitters	N/A	Sales Associate
Arkema Chemicals Inc	Piffard, NY	Process Operator
Dresser-Rand	Olean, NY	Senior Accounting Clerk
Impact	Denver, CO	Campaign Organizer
Navient	Big Flats, NY	Collector
Nike Factory Store	N/A	N/A
Olive Garden	Rochester, NY	Waitress
Serv U Credit Union	Alfred, NY	Teller/Library Assistant
College	Major	
Alfred State College (3)	N/A	
Alfred University	Business Administration	

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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	3	3	5
Responding to Survey	2 (67%)	2 (67%)	3 (60%)
Employed	1 (50%)	—	2 (67%)
Employed in Field	1 (100%)	—	1 (50%)
Continued Education	1 (50%)	1 (50%)	1 (33%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	1 (50%)	—

Salary Range Prefer not to disclose (2)

Employer Name Beach Body Samaritan Medical Center	Employer Address N/A Watertown, NY	Title Diamond Independent Coach Certified Coding Specialist
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College Alfred State College	Major Health Information Management
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Career/Continuing Education Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	7	2	3
Responding to Survey	6 (86%)	2 (100%)	2 (67%)
Employed	—	—	1 (50%)
Employed in Field	—	—	—
Continued Education	6 (100%)	2 (100%)	1 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Information \$30,000 - \$39,999 (1)

Employer Name
Computer Task Group

Employer Address
Buffalo, NY

Title
Support Technician

College
Alfred State College

Major
Computer Engineering Technology (BS)

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 83%

Year of Graduation	2014	2015	2016
Receiving Degrees	3	5	6
Responding to Survey	3 (100%)	4 (80%)	6 (100%)
Employed	2 (67%)	4 (100%)	4 (67%)
Employed in Field	2 (100%)	4 (100%)	4 (100%)
Continued Education	—	—	1 (17%)
Unemployed/ Seeking Employment	1 (33%)	—	1 (17%)
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (4)

Employer Name

ATM Advanced Transit Manufacturing
C & S Engineering
JMA Wireless
SAAB Defense & Security USA

Employer Address

Hornell, NY
Liverpool, NY
Liverpool, NY
Syracuse, NY

Title

Network Administrator
Staff Engineer
N/A
Associate Production
Test Engineer

College

Houghton College

Major

N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	7	7	12
Responding to Survey	6 (86%)	6 (86%)	12 (100%)
Employed	2 (33%)	—	5 (42%)
Employed in Field	2 (100%)	—	4 (80%)
Continued Education	4 (67%)	6 (100%)	7 (58%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (5)

Employer Name	Employer Address	Title
Advance2000	Williamsville, NY	Technology Support Specialist
Blue Cross Blue Shield CBCInnovis	Tonawanda, NY Pittsburgh, PA	Associate Developer Accounts Receivable Associate
EZ Metrology Margaretville Telephone Company	Novi, MI Margaretville, NY	Software Developer Technician

College	Major
Alfred State College	Business Administration
Alfred State College (2)	Cyber Security
Alfred State College (4)	Information Tech: Web Development

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 N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	0	3	0
Responding to Survey	—	3 (100%)	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	3 (100%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Information	Not Available		

Career/Continuing Education Program**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%

Year of Graduation	2014	2015	2016
Receiving Degrees	14	8	7
Responding to Survey	12 (86%)	8 (100%)	7 (100%)
Employed	3 (25%)	1 (12%)	2 (29%)
Employed in Field	3 (100%)	1 (100%)	2 (100%)
Continued Education	9 (75%)	7 (88%)	5 (71%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (2)

Employer NameDXL Destination XL Group
Pennsylvania DOT**Employer Address**Buffalo, NY
Coudersport, PA**Title**Guest Services Associate
N/A**College**

Alfred State College (5)

Major

Construction Management (BS)

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	20	20	33
Responding to Survey	17 (85%)	15 (75%)	29 (88%)
Employed	17 (100%)	15 (100%)	29 (100%)
Employed in Field	17 (100%)	15 (100%)	29 (100%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	\$20,000 - \$29,999 (4)
	\$30,000 - \$39,999 (3)
	\$40,000 - \$49,999 (4)
	\$50,000 - \$59,999 (1)
	\$60,000 - \$69,999 (2)
	Prefer not to disclose (15)

Construction Management (BS)**Code 632**

Employer Name	Employer Address	Title
AL Blades	Hornell, NY	Quality Control Inspector
ALT Anan-Cho Board of Education	Anan Nagano, Japan	N/A
Atlantic Testing Labs	Binghamton, NY	Field Technician
AutoZone	N/A	Commercial Sales Manager
Balfour Beatty Construction	Dallas, TX	Project Engineer
Balfour Beatty Construction	Fairfax, VA	Project Engineer
Balfour Beatty Construction	Washington, DC	Project Engineer
A Baldwin Agr C Updb	Amherst, NY	Jr Construction Consultant
CP Ward Inc	Scottsville, NY	Assistant Project Manager
CruxPx	New York, NY	Project Manager
Dolomite	Hornell, NY	Labor Foreman
E.E. Austin and Sons	Falconer, NY	N/A
Elderlee Inc.	Oaks Corners, NY	Estimator
Elderlee Inc.	Oaks Corners, NY	N/A
HR BeeBe Incorporated	Utica, NY	N/A
John W. Danforth Company	Victor, NY	Project Engineer
K.L. Warren Inc.	Port Byron, NY	N/A
LeChase Construction	Binghamton, NY	Project Engineer
LeChase Construction	Corning, NY	Project Engineer
LeChase Construction	Rochester, NY	Equipment Yard
LeChase Construction (2)	Rochester, NY	Project Engineer
LeChase Construction	West Henrietta, NY	Project Engineer
LG Evans Construction	Avon, NY	Estimator
Neally-Dejong Company	Corning, NY	N/A
North Star Supply	Buffalo, NY	Estimator
NYS DOT	Hornell, NY	Junior Engineer
Otis Eastern Services	Wellsville, NY	Project Engineer
Welliver	Montour Falls, NY	Assistant Project Manager

Construction Supervision (BTech)**Code 635***Enrolling students for fall 2017*

The Bachelor of Technology (BTech) in construction supervision is a completion degree that will add valuable construction business skills to a technical background. Students with carpentry, heavy equipment, electrical, mechanical, and architecture skills, to name a few, will be able to see how their skills are utilized to build the environment in which they live. The BTech in construction supervision will give graduates a working knowledge of construction estimating, scheduling, and contract law. These skills along with their technical competency will make graduates a prized asset to companies that are involved in the construction industry. The program includes a full semester internship.

Employment and Continuing Education Rate: New program; no data

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	12	5	2
Responding to Survey	3 (25%)	4 (80%)	2 (100%)
Employed	2 (67%)	4 (100%)	2 (100%)
Employed in Field	2 (100%)	4 (100%)	2 (100%)
Continued Education	1 (33%)	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Prefer not to disclose (2)
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Employer Name	Employer Address	Title
Depaolo Crosby Reporting Precision Reporters	Buffalo, NY Syracuse, NY	Court Reporter Court Reporter

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 N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	1	3	3
Responding to Survey	1 (100%)	1 (33%)	0
Employed	1 (100%)	1 (100%)	—
Employed in Field	1 (100%)	1 (100%)	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

Criminal Justice (AS)**Code 450***Enrolling students for fall 2015*

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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

Criminal Justice (BS)**Code 850***Enrolling students for fall 2017*

The Bachelor of Science (BS) degree in criminal justice provides graduates a solid foundation in the field of criminal justice, both its essential components and emerging areas, with a focus on leadership and applied learning. With strong preparation in conceptual knowledge, students gain practical experience in criminal justice, including the opportunity to complete either an internship or a lab-based criminal investigation course in their final semester. In order to prepare graduates for a wide variety of careers, the program emphasizes several areas within criminal justice: ethical law enforcement practices, decision-making, community relations, working with diverse populations, public safety, criminal justice leadership, and administration.

Employment and Continuing Education Rate: New program; no data

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	14	17	15
Responding to Survey	11 (79%)	17 (100%)	12 (80%)
Employed	6 (55%)	11 (65%)	6 (50%)
Employed in Field	6 (100%)	9 (82%)	5 (83%)
Continued Education	4 (36%)	6 (35%)	6 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (9%)	—	—

Salary Range	\$20,000 -29,999 (1) Prefer not to disclose (5)
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Employer Name	Employer Address	Title
BJ's Wholesale Club	N/A	Cook/Deli Clerk
Corning Museum of Glass	Corning, NY	Cook
It Works!	N/A	Independent Distributor
Orchard Fresh	Orchard Park, NY	Cake Decorator
St Anns Community	Webster, NY	Cook
Tomassas	Waverly, NY	Cook
College	Major	
Alfred State College	Culinary Arts: Baking, Production and Management	
Alfred State College (3)	N/A	
Alfred State College (2)	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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	14	15	21
Responding to Survey	10 (71%)	14 (93%)	18 (86%)
Employed	—	9 (64%)	11 (61%)
Employed in Field	—	9 (100%)	11 (100%)
Continued Education	10 (100%)	4 (29%)	7 (39%)
Unemployed/ Seeking Employment	—	1 (7%)	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$20,000 - \$29,999 (2)
\$100,000 or greater (1)
Prefer not to disclose (8)

Employer Name	Employer Address	Title
Giant Food Store	N/A	Cake Decorator
Gourmet Goodies	Victor, NY	Baker
Hurleys Supermarket	Grand Cayman Islands	Cake Decorator
Joe Frambac	Bradford, PA	Baker
Katie Chambers	Buffalo, NY	Cook
SAMS Club	Buffalo, NY	Cake Decorator
St Elizabeth Motherhouse	Allegany, NY	Baker
Sugar Couture	New York, NY	Pastry Cook
SUNY Geneseo	Geneseo, NY	Baker
Sweet Beginnings Bakery	Buffalo, NY	Cake Decorator
The Fireman Hospitality Group	New York, NY	Prep Cook
College	Major	
Alfred State College (3)	N/A	
Alfred State College (4)	Technology Management	

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	5	4	4
Responding to Survey	3 (60%)	3 (75%)	2 (50%)
Employed	3 (100%)	3 (100%)	2 (100%)
Employed in Field	3 (100%)	3 (100%)	2 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (2)

Employer Name	Employer Address	Title
Alfred State College N/A	Alfred, NY Washington, DC	Lead Help Desk Technician Information Security

Diagnostic Medical Sonography (AAS)

Code 516

Enrolling students for fall 2016

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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	5	12	4
Responding to Survey	5 (100%)	9 (75%)	4 (100%)
Employed	—	1 (11%)	—
Employed in Field	—	1 (100%)	—
Continued Education	5 (100%)	8 (89%)	4 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College

Alfred State College (2)
Alfred State College (2)

Major

Digital Media and Animation (BS)
Graphic & Media Design

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	2014	2015	2016
Receiving Degrees	23	22	10
Responding to Survey	14 (61%)	15 (68%)	7 (70%)
Employed	11 (79%)	15 (100%)	7 (70%)
Employed in Field	9 (82%)	10 (67%)	4 (57%)
Continued Education	1 (7%)	—	—
Unemployed/ Seeking Employment	2 (14%)	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (7)

Employer Name	Employer Address	Title
Best Buy	Portland, OR	Inventory Specialist
Cracker Barrel Old Country Store	N/A	Server
Fisher-Price	East Aurora, NY	Design Visualization Specialist
Journeys	N/A	Sales Associate
Paramount & Co.	Abingdon, MD	Creative and Structural Designer
Walt Disney World	Orlando, FL	N/A
WISE	Alpharetta, GA	Graphic Design

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	—	9	13
Responding to Survey	—	9 (100%)	10 (77%)
Employed	—	9 (100%)	10 (100%)
Employed in Field	—	7 (78%)	9 (90%)
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	\$30,000 - \$39,999 (3) \$40,000 - \$49,999 (1) Prefer not to disclose (6)
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Employer Name	Employer Address	Title
Allied Mechanical	Buffalo, NY	CADDesigner/Jr. Estimator
Bechtel	Schenectady, NY	Drafter/Designer
Clark Patterson Lee	Olean, NY	Administrative Assistant
Hope's Windows	Ashville, NY	Drafting Engineer
L.C. Whitford Company	Wellsville, NY	Draftsman
Nucor	Geneva, NY	N/A
Seneca Allegany Casino	Salamanca, NY	N/A
Southern Tier Express Inc.	Andover, NY	Drafter
Swansons Fabrication	Bradford, PA	Drafter
T.Y. Lin International	Rochester, NY	N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	49	50	47
Responding to Survey	33 (67%)	44 (88%)	45 (96%)
Employed	26 (79%)	41 (93%)	27 (60%)
Employed in Field	26 (100%)	41 (100%)	25 (93%)
Continued Education	7 (21%)	3 (7%)	18 (40%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	\$20,000 - \$29,999 (3)
	\$30,000 - \$39,999 (3)
	\$40,000 - \$49,999 (4)
	\$50,000 - \$59,999 (2)
	\$60,000 - 69,999 (1)
	\$70,000 - \$79,999 (1)
	Prefer not to disclose (13)

Electrical Construction and Maintenance Electrician (AOS)

Code 951

Employer Name	Employer Address	Title
Ace Electric Contracting	Highland Mills, NY	Electrician Apprentice
Aurubis	Buffalo, NY	Electrician
Aurubis	Buffalo, NY	Maintenance Electrician
Aurubis	Buffalo, NY	Maintenance Worker
Austin Lock Smithing	Olean, NY	Alarm Specialist and Electrician
Berghold Sans Electric	Depew, NY	Electrician
Cobey	Buffalo, NY	Electrician
Cutco Cutlery	Olean, NY	Utility Operator
Graphic Controls	Buffalo, NY	Electrician
Great Lakes Building Systems	Buffalo, NY	Fire Alarm Installer
Hildreth	Lockport, NY	Electrician
Horizon Solutions	Rochester, NY	Sales Associate
IBEW 840	Geneva, NY	Electrician
IBEW Local 325	Binghamton, NY	Apprentice Electrician
Leo	Arcade, NY	Electrician
LiDestri Foods	Fairport, NY	Maintenance Electrician
McCabe Enterprises East	East Pembroke, NY	Electrician
Mylerson Electric	Rochester, NY	Electrician
N/A	N/A	Electrician
N/A	N/A	Electrician
N/A	N/A	Maintenance Electrician
Optimation Tech., Inc.	Rochester, NY	Electrician Apprenticeship Journeyman
Owens-Illinois O-I	Auburn, NY	Electrician
Owens-Illinois O-I	Auburn, NY	Monitor
R & R Electrical and Alarms	Brewster, NY	Electrician
Seimens Government Technology	Wellsville, NY	Inspector
US Salt	Watkins Glen, NY	Maintenance Electrician
College	Major	
Abraham Baldwin Agricultural College	N/A	
Alfred State College (7)	N/A	
Alfred State College (5)	Technology Management	
Alfred State College (5)	Undeclared	

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	1	5	4
Responding to Survey	1 (100%)	5 (100%)	3 (75%)
Employed	1 (100%)	1 (20%)	—
Employed in Field	1 (100%)	1 (100%)	—
Continued Education	—	4 (80%)	3 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Information

Not available

College

Alfred State College (3)

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	12	10	12
Responding to Survey	7 (58%)	7 (70%)	12 (100%)
Employed	7 (100%)	7 (100%)	12 (100%)
Employed in Field	7 (100%)	7 (100%)	11 (92%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$40,000 - \$49,999 (1) \$50,000 - 59,999 (1) \$60,000 - \$69,999 (1) Prefer not to disclose (9)		

Electrical Engineering Technology (BS)
Code 600

Employer Name	Employer Address	Title
Advanced Transit MFG	Hornell, NY	Electrical Engineer
Davis-Standard	Syracuse, NY	Integration Engineer
Fisher-Price	East Auroa, NY	Electrical Engineer Intern
Foot DRX	Greenwich Village, NY	Medical Assistant
Fred Roberts Auto Parts	Wellsville, NY	N/A
General Dynamics Mission Systems	Pittsfield, MA	Process Control Engineer
Hebeler Process Solutions	Tonawanda, NY	Control Engineer
Huntington Ingalls Industries	Newport News, VA	Nuclear Engineer Department
IBC Engineering P.C.	Buffalo, NY	Designer
IBC Engineering P.C.	Rochester, NY	Electrical Engineer
Industrial Indexing Systems (IIS)	Victor, NY	N/A
NYSEG	Nichols, NY	Section Operator

Continuing Education Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	7	9	9
Responding to Survey	7 (100%)	9 (100%)	7 (78%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	7 (100%)	9 (100%)	7 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College

Clarkson University
Clarkson University
N/A
SUNY Geneseo
University at Buffalo (3)

Major

Chemical Engineering
Civil Engineering
Nursing
Education/Sports Medicine
N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	1	3	5
Responding to Survey	1 (100%)	2 (67%)	4 (80%)
Employed	1 (100%)	—	4 (100%)
Employed in Field	1 (100%)	—	3 (75%)
Continued Education	—	2 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Less than \$20,000 (1) \$20,000 - 29,000 (1) Prefer not to disclose (2)		

Employer Name	Employer Address	Title
Guys Subs and Deli	N/A	N/A
Monroe County Department of Environmental Services	Rochester, NY	Pure Water Technician
Paragon Environmental Construction	Brewerton, NY	N/A
WNY Crop Management Association	Warsaw, NY	Crop Scouting

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	5	12	4
Responding to Survey	3 (60%)	11 (92%)	4 (100%)
Employed	3 (100%)	11 (100%)	4 (100%)
Employed in Field	3 (100%)	10 (91%)	4 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$30,000 - \$39,999 (2) \$40,000 - \$49,999 (1) Prefer not to disclose (1)		

Employer Name

Ameriprise Financial
The Sutter Johnson Group LLC
Waterford Advisors
Wealth Management Group LLC

Employer Address

Rochester, NY
Rochester, NY
Williamsville, NY
Rochester, NY

Title

Financial Planning Assistant
Financial Planning Assistant
Junior Financial Planner
Associate Financial Planner/
Licensed Agent

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	2014	2015	2016
Receiving Degrees	7	5	14
Responding to Survey	6 (86%)	3 (60%)	13 (93%)
Employed	—	1 (33%)	10 (77%)
Employed in Field	—	—	10 (100%)
Continued Education	6 (100%)	2 (67%)	3 (23%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$40,000 - \$49,999 (1) Prefer not to disclose (9)		

Forensic Science Technology (BS)**Code 500****Employer Name**

ADM: Milling
Chattahoochee Technical College
Cornell University
CTS, Inc.
ECMC Lab
N/A
Niagara County Community College
Office of the Chief Medical Examiner
SGS
Townsend & Associates Inc

Employer Address

Buffalo, NY
Chattahoochee, GA
Ithaca, NY
Sterling, VA
Buffalo, NY
East Syracuse, NY
Buffalo, NY
New York, NY
Rutherford, NJ
Morris Plains, NY

Title

Lab Technician
Campus Life Specialist
Teacher of Dairy
Forensics Program Assistant
Lab Assistant
Chemist
Math/Science Tutor
Criminalist/DNA Analyst
Lab Technician
Quality Assurance Assistant

College

St. Bonaventure University
Syracuse University
University at Buffalo

Major

N/A
N/A
N/A

Graphic and Media Design (AS)**Code 326***Enrolling students for fall 2016*

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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

Enrolling students for fall 2016

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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

Healthcare Management (BTech)**Code 806***Enrolling students for fall 2017*

The Bachelor of Technology in healthcare management (HCM-BT) is a completely online, upper division program designed to allow a student or working professional who has earned an associate degree (AAS, AA, or AS) in a health-related area (or at least 60 credits toward such a degree) to complete a bachelor's degree. Individuals may currently be working in a laboratory, radiology, records, occupational therapy, surgical technology, paramedic, or ultrasound setting, and seeking advancement into management or administrative positions. The HCM-BT will open doors for these working adults by providing flexible online courses and laddering with all health-related two-year degrees granted by both Colleges of Technology and community colleges. The program emphasizes the development of managerial skills through a set of core courses and a wide array of electives to address areas such as healthcare finance/accounting, the culture of healthcare, human resources, communications, healthcare law and ethics and policies, information systems, marketing, and quality control. This degree will also provide an opportunity for students to continue their education towards an MBA to become a CNO, CEO, or COO.

Employment and Continuing Education Rate: New program; no data

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

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 91%

Year of Graduation	2014	2015	2016
Receiving Degrees	21	23	28
Responding to Survey	13 (62%)	9 (39%)	22 (79%)
Employed	9 (69%)	7 (78%)	16 (73%)
Employed in Field	9 (100%)	7 (100%)	16 (100%)
Continued Education	3 (23%)	1 (11%)	4 (18%)
Unemployed Seeking Employment	1 (8%)	—	2 (9%)
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Less than \$20,000 (1)
	\$20,000 - 29,999 (2)
	\$30,000 - \$39,999 (1)
	\$40,000 - \$49,999 (4)
	\$60,000 - \$69,999 (1)
	\$70,000 - \$79,999 (1)
	\$90,000 - \$99,999 (1)
	Prefer not to disclose (5)

Health Information Technology

Code 520

Employer Name	Employer Address	Title
Bon Secours	Richmond, VA	Coder
FF Thompson Health	Canandaigua, NY	Medical Coder
FF Thompson Health	Canandaigua, NY	HIM Coder
Independent	Toronto, ON	Clinical Research Associate
Iron Mountain Incorporated	Miami, FL	Release of Information Manager
Jupiter Medical Center	Jupiter, FL	CDI Specialist
Kaleida Health	Williamsville, NY	Health Information Clerk II
Nuance Communications	Boston, MA	Quality Improvement Consultant
Olean Medical Group	Olean, NY	Coding Specialist
PA Oral Facial & Implant Surgery	Dubois, PA	ICD-IO Transition Coordinator/ Coding Specialist
Phelps Memorial Hospital	Sleepy Hollow, NY	Payment Review Specialist
St. Lukes	Boise, ID	Application Analyst
Stratton VA Medical Center	Albany, NY	Inpatient Coder
University of Rochester	Rochester, NY	RHIT Coder
UR Thompson Health	Canandaigua, NY	HIM Coder
WPC Healthcare	Nashville, TN	Senior Health Information Technician

College

City College of New York
 Pennsylvania College of Technology
 SUNY Polytechnic Institute
 SUNY Polytechnic Institute

Major

N/A
 Health Information Management
 Health Information Management
 N/A

Four-Year Program**Health Sciences (BS)****Code 805***Enrolling students for fall 2016*

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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	34	37	34
Responding to Survey	22 (65%)	18 (49%)	31 (91%)
Employed	21 (95%)	15 (83%)	27 (87%)
Employed in Field	21 (100%)	14 (100%)	25 (93%)
Continued Education	1 (5%)	3 (17%)	4 (13%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Less than \$20,000 (1)
	\$20,000 - \$29,999 (3)
	\$30,000 - \$39,999 (3)
	\$40,000 - \$49,999 (3)
	\$50,000 - \$59,999 (2)
	\$60,000 - \$69,999 (1)
	Prefer not to disclose (14)

Heavy Equipment Operations (AOS)

Code 924

Employer Name	Employer Address	Title
A McClure Paving	Amherst, NY	Roller/Dump Truck Operator
A.D. Call & Sons Excavating & Trucking	Stafford, NY	N/A
AJK Site Development	Waddington, NY	CDL Driver
ASG Enterprises	N/A	Laborer
Bert Adams Disposal	Chenango Bridge, NY	Garbage Man
Coogar Products	Andover, NY	Laborer
Empire Building Diagnostics	Depew, NY	Operator
Fraizer Landscaping Inc.	Oneonta, NY	Heavy Equipment Operator/Landscaper
Fraizer Landscaping Inc.	Oneonta, NY	Operator
Greenauer Blacktop Inc	West Seneca, NY	Operator/Laborer
International Union of Operating Engineers	Wellsville, NY	Equipment Operator
International Union of Operating Engineers	N/A	Oiler
Interstate Homes	Harpersville, NY	N/A
John Schumacher	Naples, NY	Operator
Kintz Plastics	Cobleskill, NY	Floater
Lane's Crane Services	Moosic, PA	Rigger
Leon Lacy Equipment	Hornell, NY	Equipment Operator
Monroe Tractor	Rochester, NY	Machine Control Specialist
N/A	N/A	Operator/Supervisor
Orchard Earth and Pipe	Solvay, NY	Operator/Laborer
Precision Pipeline LLC	East Claire, WI	N/A
Ruston Paving	Farmington, NY	Heavy Equipment Operator
Seneca Nation of Indians	N/A	Operator
Spandco	Niagara Falls, NY	Helping Hand
The Dolomite Group	Rochester, NY	Loader Operator
Town of Greece DPW	Rochester, NY	Laborer
Ungerma Excavating	Cuba, NY	Laborer/Operator
College	Major	
Alfred State College (3)	N/A	
Fullerton College	Fullerton, CA	

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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	49	49	36
Responding to Survey	35 (71%)	44 (90%)	33 (92%)
Employed	31 (89%)	43 (98%)	29 (88%)
Employed in Field	31 (100%)	42 (98%)	27 (96%)
Continued Education	4 (11%)	—	4 (12%)
Unemployed/ Seeking Employment	—	1 (2%)	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (3) \$40,000 - \$49,999 (1) Prefer not to disclose (24)		

Heavy Equipment,
Truck & Diesel Technician (AOS)

Code 911

Employer Name	Employer Address	Title
Anderson Equipment	Tonawanda, NY	Heavy Equipment Diesel Technician
Anderson Equipment	Tonawanda, NY	Rental Technician
C&F Transportation	Warsaw, NY	Mechanic
Casella Waste Systems	Savona, NY	Technician
Caskey Garage	Freeville, NY	Technician
Cummins Inc.	Bronx, NY	Technician
Edel Rock Gravel Pit	Pike, NY	Gravel Pit Operator & Mechanic
Fleet Maintenance	West Seneca, NY	Service Technician
Hunter Peterbuilt	Buffalo, NY	N/A
Jim Murphy Chevrolet Buick	Springville, NY	Technician
Marquarts Inc.	Gainesville, NY	Diesel Mechanic
Milton Cat	Batavia, NY	Technician
N/A	West Columbia, SC	Technician
Peben USA	Houston, TX	Oiler
Penn Power Group	Muncy, PA	Diesel Service Technician
R.S. Maher	Bliss, NY	Technician
Ratsey Construction	Greenport, NY	Mechanic
Reed's Garage	Savannah, NY	Automotive Technician
Riccelli Enterprises Inc.	North Syracuse, NY	Diesel Mechanic
Schwab Dairy Farm	Delevan, NY	Farmhand
Tom Rawl Contracting	N/A	Equipment Operator
Travel Centers of America	Dansville, NY	Heavy Truck Technician
Veterans Health Administration VA	Bath, NY	Logistics/Acquisition Manager
West Herr Auto Group	Buffalo, NY	Service Technician
West Herr Auto Group	Greece, NY	Technician
West Herr Ford	Getzville, NY	Technician
WJ Morris	Sarasota, NY	Diesel Technician
College	Major	
Alfred State College	Automotive Service Technician	
Alfred State College	N/A	
Alfred State College	Technology Management	
Houghton College	Business	

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	23	47	18
Responding to Survey	17 (74%)	39 (83%)	18 (100%)
Employed	6 (35%)	5 (13%)	3 (17%)
Employed in Field	5 (83%)	5 (100%)	3 (100%)
Continued Education	11 (65%)	34 (87%)	15 (83%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (3)

Employer Name

Doodle Bugs Children's
Learning Academy
Great Lakes Medical Imaging

Employer Address

Clarence, NY
West Valley, NY

Title

Teacher Assistant
MRI Radiology Technologist
Assistant
Direct Support Professional

Steuben ARC

Canisteo, NY

College

Alfred State College (12)
SUNY Cortland
SUNY Empire State College
University at Buffalo

Major

Human Services Management
N/A
N/A
N/A

Four-Year Program**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	2014	2015	2016
Receiving Degrees	34	16	26
Responding to Survey	18 (53%)	12 (75%)	20 (77%)
Employed	10 (56%)	10 (83%)	15 (75%)
Employed in Field	9 (90%)	9 (90%)	14 (93%)
Continued Education	8 (44%)	2 (17%)	5 (25%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Less than \$20,000 (1)
 \$30,000 - \$39,999 (2)
 Prefer not to disclose (12)

Human Services Management (BS)**Code 400**

Employer Name	Employer Address	Title
ACCORD Corporation	Belmont, NY	Residential On Call Domestic Violence Advocate Service Coordinator
Allegany ARC	Wellsville, NY	N/A
Center for Disability Services	Albany, NY	N/A
Cheesecake Factory	Fairfax, VA	N/A
Childrens Home of Poughkeepsie	Poughkeepsie, NY	N/A
DePaul Community Services	Rochester, NY	Supported Housing Specialist
Family Video	Bath, NY	Customer Service
Hillside	Rochester, NY	Skillbuilder
Holiday Retirement	Greece, NY	Enrichment Coordinator
Hornell Children's Home	Hornell, NY	Teacher
Innovative Resources for Independence	Queens, NY	Direct Support Professional
Northwest Parent & Child Society	Endwell, NY	Clinical Case Manager
Pathways	Corning, NY	Home Health Aide
Southern Tier Environments for Living	Wellsville, NY	PTRC
Villa of Hope	Rochester, NY	Residential Counselor
College	Major	
N/A (3)	Social Work	
Roberts Wesleyan College	N/A	
Walden University	N/A	

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	20	15	11
Responding to Survey	15 (75%)	8 (53%)	10 (91%)
Employed	4 (27%)	3 (38%)	4 (40%)
Employed in Field	3 (75%)	1 (33%)	4 (100%)
Continued Education	11 (73%)	5 (62%)	6 (60%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	\$20,000 - 29,999 (1) Prefer not to disclose (3)
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Employer Name

Jones Lang La Salle
Polo Road Elementary School
Rochester City School Distric
Takamasa Kido

Employer Address

Great Neck, NY
Columbia, SC
Rochester, NY
Osaka, Japan

Title

Receptionist
N/A
Teaching Assistant
Veterinary Technician

College

Alfred State College
Alfred State College (2)
College at Brockport
Lincoln University
Long Island University

Major

Interdisciplinary Studies
Technology Management
N/A
N/A
N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	6	5	5
Responding to Survey	4 (67%)	4 (80%)	5 (100%)
Employed	4 (100%)	4 (100%)	5 (100%)
Employed in Field	4 (100%)	4 (100%)	5 (100%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (5)

Employer Name

Alfred University
Clever Method LLC
Delta Sonic Car Wash
National Fuel Gas Company
University of Rochester

Employer Address

Alfred, NY
Elma, NY
Buffalo, NY
Hamburg, NY
Rochester, NY

Title

Technical Consultant
Application Developer
Programmer Analyst
Programmer Analyst
Programmer Analyst

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	17	11	11
Responding to Survey	13 (76%)	8 (73%)	8 (73%)
Employed	10 (77%)	8 (100%)	8 (100%)
Employed in Field	10 (100%)	8 (100%)	8 (100%)
Continued Education	2 (15%)	—	
Unemployed Seeking Employment	1 (8%)	—	
Unemployed/Not Seeking Employment	—	—	—

Salary Range	\$100,000 or greater (1) Prefer not to disclose (7)
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Employer Name	Employer Address	Title
Alfred State College	Alfred, NY	N/A
Amazon Web Services	Seattle, WA	Security Engineer
Cisco-Meraki	San Francisco, CA	Technical Support Engineer
Corning Inc.	Corning, NY	IT Customer Support
Corning Museum of Glass	Bath, NY	Client Services Support Analyst
Manning & Napier	Rochester, NY	Information Security Administrator
Paychex	Rochester, NY	IT Operations Technician
Viacom	New York, NY	Service Desk Technician

**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%

Year of Graduation	2014	2015	2016
Receiving Degrees	4	2	3
Responding to Survey	2 (50%)	1 (50%)	3 (100%)
Employed	2 (100%)	1 (100%)	3 (100%)
Employed in Field	2 (100%)	1 (100%)	2 (67%)
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$50,000 - \$59,999 (1) Prefer not to disclose (2)		

Employer Name

D4 Discovery
TROVE Predictive Data Science
TROVE Predictive Data Science

Employer Address

Rochester, NY
Buffalo, NY
Buffalo, NY

Title

Data Operations Technician
Front End Developer
Front End Software Developer

Four-Year Program**Interdisciplinary Studies (BTech)****Code 890***Enrolling students for spring 2016*

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: N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	1
Responding to Survey	—	—	0
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	6	10	7
Responding to Survey	6 (100%)	8 (80%)	6 (86%)
Employed	2 (33%)	2 (25%)	2 (33%)
Employed in Field	2 (100%)	2 (100%)	2 (100%)
Continued Education	4 (67%)	6 (75%)	4 (67%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (2)

Employer NameKessel Construction
La-Z-Boy Furniture**Employer Address**Bradford, PA
Buffalo, NY**Title**Architectural Drafter
N/A**College**Alfred State College
Hudson Valley Community College
Villa Maria College (2)**Major**Architectural Technology
N/A
N/A

**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 N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	—	1	0
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	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 N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	1	0	0
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

**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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	1	0	1
Responding to Survey	1 (100%)	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	1 (100%)	—	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College
Roberts Wesleyan College

Major
N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	2	3	1
Responding to Survey	2 (100%)	1 (33%)	1 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	2 (100%)	1 (100%)	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

College
SUNY Geneseo

Major
N/A

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 100%

Year of Graduation	2014	2015	2016
Receiving Degrees	1	0	1
Responding to Survey	—	—	1 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Not Available
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College

Alfred State College

Major

Technology Management

**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 N/A

Year of Graduation	2014	2015	2016
Receiving Degrees	1	0	0
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not Available		

Continuing Education Program

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	2014	2015	2016
Receiving Degrees	3	2	3
Responding to Survey	2 (67%)	2 (100%)	2 (67%)
Employed	1 (50%)	1 (50%)	—
Employed in Field	1 (100%)	—	—
Continued Education	1 (50%)	1 (50%)	2 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range	Not Available
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College

Alfred State College
Alfred State College

Major

Interdisciplinary Studies
N/A

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	11	5	8
Responding to Survey	11 (100%)	4 (80%)	8 (100%)
Employed	3 (27%)	—	1 (13%)
Employed in Field	3 (100%)	—	1 (100%)
Continued Education	8 (73%)	4 (100%)	7 (87%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Prefer not to disclose (1)		

Employer Name YMCA	Employer Address Watertown, NY	Title Child Care Worker
College Alfred University SUNY Cortland SUNY Oswego University at Buffalo University at Buffalo (2) University of Pittsburgh	Major N/A Physical Education N/A Mathematics General N/A Environmental Studies	

Continuing Education Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	26	13	14
Responding to Survey	22 (85%)	9 (69%)	12 (86%)
Employed	3 (14%)	—	5 (42%)
Employed in Field	3 (100%)	—	5 (100%)
Continued Education	19 (86%)	9 (100%)	7 (58%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (5)

Employer Name	Employer Address	Title
Bath Police Department	Bath, NY	Police Officer
Holiday Valley Ski Resort	Holiday Valley, NY	Snow Cat Operator
Rohrbach Railroad St. Beer Hall	Rochester, NY	N/A
Town of Henrietta	Henrietta, NY	Child Care Specialist
Wegmans	Hornell, NY	Cashier
College	Major	
Alfred State College	Human Services Management	
Alfred State College	Interdisciplinary Studies	
Binghamton University (2)	N/A	
SUNY Geneseo (2)	N/A	
University at Buffalo	N/A	

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

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	15	11	16
Responding to Survey	9 (60%)	11 (100%)	15 (94%)
Employed	8 (89%)	10 (90%)	14 (93%)
Employed in Field	8 (100%)	10 (90%)	13 (93%)
Continued Education	1 (11%)	1 (9%)	1 (7%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) \$50,000 - 59,999 (1) Prefer not to disclose (11)		

Machine Tool Technology (AOS)		Code 949
Employer Name	Employer Address	Title
Aaron C. Trybendis	Salem, NY	CNC Machinist
Acro Industries	Rochester, NY	Machinist
Conax Technologies	Buffalo, NY	Machinist/Lathe Operator
Corning Inc. (2)	Corning, NY	Machinist
Exelco/Newbrook Inc.	Silver Creek, NY	Machine Operator
Full Power Performance	Little Valley, NY	CNC Machinist
GE Power	Schenectady, NY	Machinist Intern
Hardinge Inc.	Elmira, NY	Machinist
Micro Instrument Corp.	Rochester, NY	Machinist
Napoleon Engineering Services	Olean, NY	Machinist
Owens-Illinois O-I	Auburn, NY	Machinist/Mold Maker
Scott Rotary Seals	Olean, NY	CNC Machinist
College	Major	
Alfred State College	Architecture	

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	4	5	4
Responding to Survey	4 (100%)	5 (100%)	4 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	4 (100%)	5 (100%)	4 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College

Alfred State College (3)
N/A

Major

Business Administration (BBA)
Business Administration/International

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	2014	2015	2016
Receiving Degrees	11	10	7
Responding to Survey	9 (82%)	5 (50%)	4 (57%)
Employed	7 (78%)	4 (80%)	4 (100%)
Employed in Field	7 (100%)	4 (100%)	4 (100%)
Continued Education	2 (22%)	1 (20%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (4)

Employer Name

Advanced Testing Company Inc
Marchuska Brothers Construction
Stone Creek Masonry
Zurich Masonry

Employer Address

Campbell Hall, NY
Endicott, NY
Buffalo, NY
Farmington, NY

Title

Engineering Technician
Mason
Self Employed
Mason

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	6	10	10
Responding to Survey	5 (83%)	9 (90%)	10 (100%)
Employed	—	2 (22%)	3 (30%)
Employed in Field	—	2 (100%)	3 (100%)
Continued Education	5 (100%)	7 (78%)	7 (70%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Prefer not to disclose (3)		

Employer Name

High Peaks Ford
South Fork Installations
West Wind Farms

Employer Address

Ray Brook, NY
West Hampton, NY
Charlton, NY

Title

N/A
Landscaper
Farm Manager

College

Alfred State College (4)
City College of New York
Trocaire College
University of Rochester

Major

Mechanical Engineering Technology (BS)
N/A
Nursing
N/A

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	24	27	27
Responding to Survey	21 (88%)	17 (63%)	22 (81%)
Employed	21 (100%)	17 (100%)	18 (82%)
Employed in Field	21 (100%)	16 (94%)	15 (83%)
Continued Education	—	—	4 (18%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$50,000 - \$59,999 (1) Prefer not to disclose (17)		

Mechanical Engineering Technology (BS)

Code 620

Employer Name	Employer Address	Title
Airline Hydraulics	Bensalem, PA	Mechanical Engineer
Atlantic Industrial Technologies	Shirley, NY	Design Engineer
Automated Cells & Equipment	Painted Post, NY	Application Engineer
General Dynamics Mission Systems	Fairfax, VA	Manufacturing Engineer
Gunlocke	Wayland, NY	Custom Design Engineer
GW Lisk	Clifton Springs, NY	Engineer
Haskell Valley Vet Clinic	Olean, NY	Veterinary Technician
Ice Energy	Santa Barbara, CA	R&D Engineer
L&O Mechanical Contractors	Macedon, NY	Engineer/Foreman/ Xray Pipe Welder/Fitter
LaBella Associates Engineering	Elmira, NY	Mechanical Engineer
Letchworth State Park	Castile, NY	N/A
Mitten FluidPower Inc	Syracuse, NY	Systems Engineer
Shapeways	New York, NY	3D Printing Engineer
Subway	N/A	Sandwich Artist
Target	N/A	Sales Associate
The Fulton Company	Pulaski, NY	R&D Mechanical Design Engineer
U & S Services	Tonawanda, NY	Design Engineer
U & S Services	Tonawanda, NY	Engineer
College	Major	
Alfred State College (4)	N/A	

Vocational Career Program**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

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	9	13	17
Responding to Survey	9 (100%)	13 (100%)	12 (71%)
Employed	4 (44%)	13 (100%)	9 (75%)
Employed in Field	3 (75%)	10 (77%)	9 (100%)
Continued Education	4 (44%)	—	3 (25%)
Unemployed Seeking Employment	1 (12%)	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Prefer not to disclose (9)

Employer Name	Employer Address	Title
Caring Harts Transportation	Arcade, NY	Fleet Mechanic
Ford Dealership	Bountiful, UT	Mechanic
Larry H. Miller Crysler Jeep Dodge	Bountiful, UT	Technician
Lisi's Automotive	Brewster, NY	Technician
Lyons Automotive	Attica, NY	Mechanic
Mastel Ford Lincoln	Olean, NY	Automotive Technician
NRT George	Knoxville, TN	Fabrication Manager
Snap on Tools	N/A	N/A
West Herr Ford	Buffalo, NY	Mechanic
College	Major	
Alfred State College	Autobody Repair	
Alfred State College	N/A	
Alfred State College	Technology Management	

Career/Continuing Education Program**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 97%

Year of Graduation	2014	2015	2016
Receiving Degrees	57	51	54
Responding to Survey	39 (68%)	37 (73%)	38 (70%)
Employed	19 (49%)	15 (41%)	10 (26%)
Employed in Field	19 (100%)	15 (100%)	10 (100%)
Continued Education	20 (51%)	22 (59%)	27 (71%)
Unemployed Seeking Employment	—	—	1 (3%)
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$30,000 - \$39,999 (2)
 \$40,000 - \$49,999 (2)
 \$60,000 - \$69,000 (1)
 Prefer not to disclose (5)

Employer Name

Highland Hospital
Jones Memorial Hospital
Jones Memorial Hospital
Jones Memorial Hospital (3)
Middletown Medical
Noyes Memorial Hospital (2)
Williamsport Regional Medical

Employer Address

Rochester, NY
Wellsville, NY
Wellsville, NY
Wellsville, NY
Middletown, NY
Dansville, NY
Williamsport, NY

Title

Registered Nurse
Graduate Nurse
Nurse
Registered Nurse
Registered Nurse
Registered Nurse
Nurse

College

Alfred State College (27)

Major

Nursing (BS-N)

Nursing Dual Degree Program (AAS/BS)**Code 834***Enrolling students for fall 2017*

The demand for nurses with bachelor's degrees has never been greater. According to the Health and Medicine Division's (HMD) Future of Nursing: Leading Change, at a minimum, 80 percent of nurses should have at least a bachelor's degree by 2020.

The new dual degree nursing program is a model to meet the high demand for bachelor's degrees in nursing, while allowing the student to earn both an associate and baccalaureate degree over four years. The graduates of the associate program are eligible to sit for the NCLEX-RN exam at the end of the third year. The nursing program will prepare you to become a registered professional nurse - one of the fastest-growing professions in the country. Courses are sequential and progress from simple to more complex situations, with specialized content in obstetrics, psychiatrics, and pediatrics integrated into the program. Clinical experience, an essential part of each nursing course, further enables you to gain technical competence to apply theoretical knowledge with practice. The 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. Some of the BSN core nursing courses will begin to be offered in both an on-campus setting (for residential students), while online opportunities will be available for students not living on or near campus, providing flexibility and learning style choices for the adult student and working professional.

Employment and Continuing Education Rate: New program; no data

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range

Not Available

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	—	4	14
Responding to Survey	—	2 (50%)	11 (79%)
Employed	—	2 (100%)	10 (91%)
Employed in Field	—	2 (100%)	10 (100%)
Continued Education	—	—	1 (9%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$40,000 - \$49,999 (4) \$50,000 - \$59,999 (1) \$80,000 - \$89,999 (1) Prefer not to disclose (4)		

Nursing (BS-N)

Code 535

Employer Name

Employer Address

Title

Arnot Ogden Medical Center

Elmira, NY

Registered Nurse

Baptist Health Lexington

Lexington, KY

Registered Nurse

Highland Hospital

Rochester, NY

Registered Nurse

Jones Memorial Hospital (3)

Wellsville, NY

Registered Nurse

Rochester General Hospital

Rochester, NY

Nurse Manager Dialysis
Service

United Memorial Medical Center (2)

Batavia, NY

Registered Nurse

Wyoming County

Community Health System

Warsaw, NY

Registered Nurse

College

Major

University of Rochester

N/A

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	2014	2015	2016
Receiving Degrees	2	—	1
Responding to Survey	1 (50%)	—	1 (100%)
Employed	1 (50%)	—	—
Employed in Field	1 (100%)	—	—
Continued Education	—	—	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College
SUNY ESF

Major
N/A

Radiologic Technology (AAS)**Code 515***Enrolling students for fall 2015*

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.

Year of Graduation	2014	2015	2016
Receiving Degrees	—	—	—
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Continued Education	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	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 86%

Year of Graduation	2014	2015	2016
Receiving Degrees	6	14	7
Responding to Survey	6 (100%)	12 (86%)	7 (100%)
Employed	—	2 (17%)	—
Employed in Field	—	1 (50%)	—
Continued Education	6 (100%)	10 (83%)	6 (86%)
Unemployed Seeking Employment	—	—	1 (14%)
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Not available		

College

Alfred State College (6)

Major

Sport Management (BBA)

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	10	8	7
Responding to Survey	5 (50%)	4 (50%)	5 (71%)
Employed	5 (100%)	4 (100%)	3 (60%)
Employed in Field	4 (80%)	3 (75%)	3 (100%)
Continued Education	—	—	2 (40%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (3)

Employer Name	Employer Address	Title
Avon Central School District	Avon, NY	Athletic Director Support/ Teacher's Aid
Cooperstown Dreams Park	Albany, NY	Baseball Operations Supervisor
Genesee Community College	Batavia, NY	Athletic Department Intern
College	Major	
Alfred University (2)	N/A	

Career/Continuing Education Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	6	4	2
Responding to Survey	6 (100%)	3 (75%)	2 (100%)
Employed	1 (17%)	—	1 (50%)
Employed in Field	1 (100%)	—	0
Continued Education	5 (83%)	3 (100%)	1 (50%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range Prefer not to disclose (1)

Employer Name Snyder National	Employer Address Kearny, NJ	Title Company Driver
College Alfred State College	Major Surveying and Geomatics Engineering Technology	

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	5	7	5
Responding to Survey	4 (80%)	5 (71%)	4 (80%)
Employed	4 (100%)	4 (80%)	4 (100%)
Employed in Field	4 (100%)	4 (100%)	4 (100%)
Continued Education	—	1 (20%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$20,000 - \$29,999 (1)
 \$60,000 - \$69,000 (1)
 Prefer not to disclose (2)

Employer Name	Employer Address	Title
Aubertine & Carrier Architects	Watertown, NY	Surveying Technician
GPI Inc	Buffalo, NY	N/A
Incodema3D	Freeville, NY	EDM Department Manager
Thew Associates PE-LS, PLLC	Canton, NY	Survey Technician

Four-Year Program

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	23	31	41
Responding to Survey	17 (74%)	20 (65%)	29 (71%)
Employed	13 (76%)	15 (75%)	23 (79%)
Employed in Field	13 (100%)	14 (93%)	22 (96%)
Continued Education	3 (18%)	5 (25%)	6 (21%)
Unemployed Seeking Employment	1 (6%)	—	—
Unemployed/Not Seeking Employment	—	—	—
Salary Range	\$30,000 - \$39,999 (1) \$50,000 - \$59,999 (1) Prefer not to disclose (21)		

Technology Management (BBA)

Code 710

Employer Name	Employer Address	Title
Alfred State College	Alfred, NY	Coordinator of Student Senate/Phonathon
Alfred University	Alfred, NY	Employer Relations Coordinator
Alstom	Hornell, NY	Welder/Fabricator
Anthem Inc.	Indianapolis, IN	Trainer
CB Trimming	Islip, NY	Finish Carpenter
Chemung County Humane Society	Elmira, NY	Community Engagement Manager
Hampshire House Adult Home	Oneonta, NY	Life Enrichment Director
IBEW Local 241	Ithaca, NY	Apprentice Electrician
Interior Concepts Inc.	Annapolis, MD	Junior Designer
Intermountain Electric Inc [IEI]	Denver, CO	Assistant Project Manager
Lake George Baking Company	Kale George, NY	Cake Design Specialist
Magnolia Bakery	Bronx, NY	Baker
Magnolia Bakery	Bronx, NY	Cake Decorator
N/A	New York, NY	Expediter
NADAP	New York, NY	Operations Assistant
Paul Mitchell: The School	Cranston, RI	Education Leader/Cutting Specialist
Russell Bond & Company Inc	Buffalo, NY	IT Coordinator
Schoen Auto	East Rochester, NY	Office and Marketing Manager
Smithfield Hog Production Division	Warsaw, NC	Hog Production
The Distillery	Rochester, NY	Key Manager
U.S. Security Associates	Hornell, NY	Security Guard
Verbatim Reporting and Video	Elmira, NY	Stenographer
Wagner's Farm Market	Sanborn, NY	Farm Manager

College

Major

Alfred State College
Louisiana State University Shreveport
SUNY Geneseo
SUNY Ulster County CC
University at Buffalo (2)

N/A
N/A
N/A
Nursing
N/A

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 96%

Year of Graduation	2014	2015	2016
Receiving Degrees	24	32	27
Responding to Survey	18 (75%)	22 (69%)	26 (96%)
Employed	12 (67%)	9 (40%)	20 (77%)
Employed in Field	11 (92%)	8 (89%)	19 (95%)
Continued Education	6 (33%)	12 (55%)	5 (19%)
Unemployed Seeking Employment	—	1 (5%)	1 (4%)
Unemployed/Not Seeking Employment	—	—	—
Salary Range	Less than \$20,000 (1) \$20,000 - \$29,999 (5) Prefer not to disclose (14)		

Veterinary Technology (AAS)

Code 118

Employer Name	Employer Address	Title
5 Doctor Vet Clinic	N/A	Veterinary Technician
Bath Veterinary Hospital	Bath, NY	Veterinary Assistant
Briar Patch Veterinary Hospital	Ithaca, NY	Veterinary Technician
Brookside Veterinary Clinic	Auburn, NY	Veterinary Technician
Clarion Animal Hospital	Clarion, PA	Veterinary Technician
Dansville Veterinary Hospital	Dansville, NY	Veterinary Technician
Dr. Zwart	Dryden, NY	Veterinary Technician
Honeoye Falls Veterinary Hospital	Honeoye Falls, NY	Veterinary Technician
Hornell Area Humane Society	Hornell, NY	Animal Care Attendant
Lyons Veterinary Clinic	Lyons, NY	Veterinary Technician
N/A	Cayuga, NY	Veterinary Technician
N/A	Olean, NY	Veterinary Technician
New Directions Youth & Family Services	Falconer, NY	Youth Counselor
Perry Veterinary Clinic	Perry, NY	Licensed Veterinary Technician
Pittsford Animal Hospital	Rochester, NY	Veterinary Technician
Rood & Riddle Equine Hospital	Saratoga Springs, NY	Veterinary Technician
Stack Veterinary Hospital	Syracuse, NY	Veterinary Technician
Tryon Equine Hospital	Columbus, NC	Equine Anesthetist
Veterinary Care of Ithaca	Ithaca, NY	Veterinary Technician
Veterinary Specialists & Emergency	Rochester, NY	Veterinary Technician

College

Alfred State College
 Alfred State College
 Alfred State College
 Houghton College
 Stony Brook University

Major

Health Sciences
 Interdisciplinary Studies
 Nursing
 International Studies
 Bio-Chemistry

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%

Year of Graduation	2014	2015	2016
Receiving Degrees	12	26	35
Responding to Survey	9 (75%)	16 (62%)	24 (69%)
Employed	9 (100%)	12 (75%)	24 (100%)
Employed in Field	9 (100%)	12 (100%)	17 (77%)
Continued Education	—	4 (25%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

Salary Range \$20,000 - \$29,999 (1)
 \$30,000 - \$39,999 (3)
 \$40,000 - \$49,999 (1)
 Prefer not to disclose (19)

Welding Technology (AOS)**Code 916**

Employer Name	Employer Address	Title
Baker Mechanical Systems Inc.	Rochester, NY	Welder
Corfu Machine Company	Corfu, NY	Welder
Dalrymple	Chemung, NY	Welding Crew
Dalrymple	Seneca Falls, NY	Welder
Delta Sonic Car Wash	Buffalo, NY	N/A
DIRECTV	Syracuse, NY	Technician
Fratelli's Restaurant	Lakeville, NY	Line Cook
FSI Accoustical Systems	Henrietta, NY	Framer/Hanger Metal Studs/Drywall
General Welding and Fabricating	Elma, NY	Fabricator
General Welding and Fabricating (2)	Elma, NY	Welder
Ironwood Heavy Highway	Rochester, NY	Laborer
Lancaster Tanks	Buffalo, NY	Welder/Fabricator
Linita Design & Manufacturing	Lackawanna, NY	Welder
McAdlin Industries Inc	Rochester, NY	N/A
Metal Man	Watertown, NY	Welder
Otis Eastern Services	Wellsville, NY	Laborer
Southern Tier Custom Fabricators	Elmira, NY	N/A
UA Local 22 Plumbers & Steamfitters	Orchard Park, NY	Welder Apprentice
Wright Distributing	Leroy, NY	Beverage Merchandiser

Employers

5 Doctor Vet Clinic	Berghold Sans Electric
A McClure Paving	Bert Adams Disposal
A.D. Call & Sons Excavating & Trucking	Best Buy
Aaron C. Trybendis	BJ's Wholesale Club
ACCORD Corporation	Blue Cross Blue Shield
Ace Electric Contracting	Bobs Auto Body
ACES	Bon Secours
Acro Industries	Briar Patch Veterinary Hospital
Adirondack ARC	Brookside Veterinary Clinic
Adirondack Design	C & S Engineering
ADM: Milling	C&F Transportation
Advance2000	Caring Harts Transportation
Advanced Testing Company Inc	Carpenters and Joiners Union
Advanced Transit MFG	Casella Waste Systems
Advocare Independent Distributor	Caskey Garage
Airline Hydraulics	CB Trimming
AIK Site Development	CBCInnovis
AL Blades	Center for Disability Services
Alfred State College	Chattahoochee Technical College
Alfred University	Cheesecake Factory
Allegany ARC	Chemung County Humane Society
Allied Mechanical	Childrens Home of Poughkeepsie
Alstom	Childrens Hospital at Montefiore
ALT Anan-Cho Board of Education	Cisco-Meraki
Amazon Web Services	Citibank
American Eagle Outfitters	Clarion Animal Hospital
Ameriprise Financial	Clark Patterson Lee
Anderson Equipment	Clever Method LLC
Anthem Inc.	Cobey
Applebees	Computer Task Group
Ardagh Group	Conax Technologies
Arkema Chemicals Inc	Construction Monitoring Consultants
Arnot Ogden Medical Center	Coogar Products
ASG Enterprises	Cooperstown Dreams Park
Atlantic Industrial Technologies	Corfu Machine Company
Atlantic Testing Labs	Cornell University
ATM Advanced Transit Manufacturing	Coming Appliance Corporation
Aubertine & Carrier Architects	Coming Inc.
Auchinachie Plumbing LTD	Coming Museum of Glass
Aurubis	CP Ward Inc
Austin Lock Smithing	Cracker Barrel Old Country Store
Automated Cells & Equipment	Creative Landscapes
Automotive Plus Central	Crop Management
AutoZone	CruxPx
Avon Central School District	CSArch
B & C Auto Restoration	CTS, Inc.
Baker Mechanical Systems Inc.	Cummins Inc.
Balfour Beatty Construction	Cutco Cutlery
Baptist Health Lexington	D.C. Collision
Bath Police Department	D'Amico Chrysler Dodge Jeep RAM
Bath Veterinary Hospital	D4 Discovery
Beach Body	Dalrymple
Bechtel	Dansville Veterinary Hospital
Bell & Spina Architects - Planners	Davis-Standard
Benjamin Berry Hoops	Delaware North, Jolly Industries

Delta Sonic Car Wash	Hebeler Process Solutions
Depaolo Crosby Reporting	Heifer Haven
DePaul Community Services	High Peaks Ford
DIRECTV	Highland Hospital
Dolomite	Hildreth
Doodle Bugs Childrens Learning Academy	Hillside
Dr. Zwart	Holiday Retirement
Dresser-Rand	Holiday Valley Ski Resort
DXL Destination XL Group	Honeoye Falls Veterinary Hospital
E.E. Austin and Sons	Hope's Windows
ECMC Lab	Horizon Solutions
Edel Rock Gravel Pit	Hornell Area Humane Society
Elderlee Inc.	Hornell Children's Home
Empire Building Diagnostics	HR BeeBe Incorporated
Empire Development	Hunter Peterbuilt
Exelco/Newbrook Inc.	Huntington Ingalls Industries
EZ Metrology	Hurleys Supermarket
Fairmount Animal Hospital	IBC Engineering P.C.
Family Video	IBEW 840
Ferraiulo Michael A Plumbing & Heating	IBEW Local 241
FF Thompson Health	IBEW Local 325
Fisher-Price	IBSECAD - BIM Solutions
Fleet Maintenance	Ice Energy
Foot DRX	Impact
Ford Dealership	Incodema3D
Fraizer Landscaping Inc.	Independent
Frank Birkel	Industrial Indexing Systems (IIS)
Fratelli's Restaurant	Innovative Resources for Independence
Fred Roberts Auto Parts	Interior Concepts Inc.
FSI Acoustical Systems	Intermountain Electric Inc (IEI)
Full Power Performance	International Union of Operating Engineers
Garber Auto	Interstate Homes
Gardner Plus Architects, PLLC	Iron Mountain Incorporated
GE Power	Ironwood Heavy Highway
General Dynamics Mission Systems	Isaac Heating and Air Conditioning
General Welding and Fabricating	It Works!
Genesee Community College	IUOE International Union of Operating Engineers
Gerster Trane	Jason Demarest
Giant Food Store	Jim Murphy Chevrolet Buick
Gilson Farms	JMA Wireless
Gourmet Goodies	Joe Basil Chevrolet
GPI Inc	Joe Frambac
Graphic Controls	John Schumacher
Great Lakes Building Systems	John W. Danforth Company
Great Lakes Medical Imaging	Jones Lang La Salle
Greenauer Blacktop Inc	Jones Memorial Hospital
Gunlocke	Journeys
Guys Subs and Deli	Jupiter Medical Center
GW Lisk	K.L. Warren Inc.
Hamm Firewood Service	Kaleida Health
Hampshire House Adult Home	Katie Chambers
Hardinge Inc.	Kessel Construction
Hartley Buick GMC Trucks	Key Bank
Haskell Valley Vet Clinic	Kincade Tax & Accounting
Hawk Frame & Axle	King and King Architects

Employers

Kintz Plastics	New Directions Youth & Family Services
Klingin Smith Plumbing & Heating	Niagara County Community College
Kodiak Construction	Nike Factory Store
L.C. Whitford Company	North Star Supply
L&O Mechanical Contractors	Northwest EMC
LaBella Associates Engineering	Northwest Parent & Child Society
Lake George Baking Company	Novelis
Lancaster Tanks	Noyes Memorial Hospital
Lane's Crane Services	NRT George
Lanier Memorial Hospital	Nu-Look Collision Crosby Creek
Larry H. Miller Crysler Jeep Dodge	Nuance Communications
La-Z-Boy Furniture	Nucor
LeChase Construction	NYS DOT
Ledyard Farms LLC	NYSEG
Leo	Office of the Chief Medical Examiner
Leon Lacy Equipment	Olean Medical Group
Letchworth State Park	Olive Garden
LG Evans Construction	Optimation Tech., Inc.
LiDestri Foods	Orchard Earth and Pipe
Linita Design & Manufacturing	Orchard Fresh
Lisi's Automotive	Otis Eastern Services
Livingston-Wyoming ARC	Owens-Illinois O-I
LMC Industrial Contractors	PA Oral Facial & Implant Surgery
Lowes	Pacheco Ross Architects
Luv Toyota / Ed Schultz Kia	Paragon Environmental Construction
Lyons Automotive	Paramount & Co.
Lyons Veterinary Clinic	Pathways
Magnolia Bakery	Paul Mitchell: The School
Main Plumbing and Heating	Paychex
Man Power Group	Peben USA
Manning & Napier	Pelton Contracting
Marchuska Brothers Construction	Penn Power Group
Margaretville Telephone Company	Pennsylvania Department of Transportation
Marquarts Inc.	Precision Pipeline LLC
Mastel Ford Lincoln	Perry Veterinary Clinic
Mayfield Collision	Petschke Inc.
Mazza	Phelps Memorial Hospital
McAdlin Industries Inc	Pittsford Animal Hospital
McCabe Enterprises East	Polo Road Elementary School
McPherson Builders Inc	Precision Reporters
Medi Weightloss Clinics	R & R Electrical and Alarms
Metal Man	R.S. Maher
Micro Instrument Corp.	Ratsey Construction
Middletown Medical	Reed's Garage
Milton Cat	Rhoades Mechanical
Mitchell Alliance	Riccelli Enterprises Inc.
Mitten FluidPower Inc	Rochester City School District
Monroe County Department of Environmental Services	Rochester Colonial Windows and Doors
Monroe Tractor	Rochester General Hospital
Myleron Electric	Rod Gard
NADAP	Rohrbach Railroad St. Beer Hall
Napoleon Engineering Services	Rood & Riddle Equine Hospital
National Fuel Gas Company	Russell Bond & Company Inc
Navient	Ruston Paving
Neally-Dejong Company	SAAB Defense & Security USA

Employers

Samaritan Medical Center
SAMS Club
Samuel Beer
Schoen Auto
Schwab Dairy Farm
Scott Rotary Seals
Seimens Government Technology
Seldom Rest Dairy Farm
Seneca Allegany Casino
Seneca Nation of Indians
Serra Chevrolet Buick GMC Nashville
Serv U Credit Union
SGS
Shapeways
Smithfield Hog Production Division
Smiths Collision
Snap on Tools
Snug Planet LLC
Snyder National
South Fork Installations
South View Dairy
Southern Tier Custom Fabricators
Southern Tier Express Inc.
Spandco
St Anns Community
St Elizabeth Motherhouse
St. Lukes
Stack Veterinary Hospital
STEL Southern Tier Environments for Living
Steuben ARC
Steve/Rachel Fledderman
Stone Creek Masonry
Stratton VA Medical Center
STREAM Collaborative Architecture
Suburban Animal Hospital
Subway
Sugar Couture
Sun Communities
SUNY Geneseo
Swanson's Fabrication
Sweet Beginnings Bakery
Synergy Genetics LLC
T. Y. Lin International
T.A.B. Design Architects
Takamasa Kido
Target
Teitsch-Kent-Fay Architects, P.C.
The Animal Doctors Vet Clinic
The Distillery
The Dolomite Group
The Fireman Hospitality Group
The Fulton Company
The Sutter Johnson Group LLC
Thew Associates PE-LS, PLLC
Timber Built North
TJ Resch's Lumber, Hardware, and Feed
Tom Rawl Contracting
Tomassas
Town of Greece DPW
Town of Henrietta
Town of Wallkill Parks Department
Towne Ford
Townsend & Associates Inc
Trautman Associates
Travel Centers of America
Tri-County Tool Rental
Tri-Design & Creations
Triple-O Mechanical Inc
TRM Architect
TROVE Predictive Data Science
Tryon Equine Hospital
U & S Services
U.S. Security Associates
UA Local 13 Plumbers and Pipefitters
UA Local 22 Plumbers and Steamfitters
Ungerma Excavating
Union 276
United Memorial Medical Center
University of Buffalo
University of Rochester
UR Thompson Health
US Salt
Verbatim Reporting and Video
Veterans Health Administration VA
Veterinary Care of Ithaca
Veterinary Specialists & Emergency
Viacom
Villa of Hope
Wagner's Farm Market
Walt Disney World
Waterford Advisors
Wealth Financial Partners, LLC
Wealth Management Group LLC
Wegmans
Welliver
West Herr Auto Group
West Herr Ford
West Herr Toyota Scion
West Wind Farms
William F. Collins AIA Architects
Williamsport Regional Medical
Willis Carpet One
WISE
WJ Morris
WNY Crop Management Association
WPC Healthcare
Wright Distributing
Wyoming County Community Health System
YMCA
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Admissions Office

10 Upper College Drive
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Fall 2017

Sunday, Oct. 22
Saturday, Nov. 4

Spring 2018

Sunday, April 29


Here's how to apply.

Contact our Admissions Office:

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Admissions@AlfredState.edu

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