



# Employment and Transfer Report

## Class of 2008

### **About the College**

Alfred State College students are doers, not bystanders.  
The college is ideal for purposeful,  
action- and goal-oriented individuals.

ASC students get a head start on their careers, as our programs,  
teaching methods and in-the-field experiences provide intensive,  
hands-on, usable, real-world learning.

Our graduates are well-prepared and work-ready. Employers marvel how  
ASC graduates are able to hit the ground *running*<sup>®</sup>...

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.

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## Introduction

The Career Development Office surveyed each of the 837 members of the May 2008 graduating class. Sixty-eight percent college-wide response was realized from the survey. The Alfred State College Computer Center generated the statistical information utilized in the preparation of this report in June 2009.

### Highlights

- 64 percent of the graduates were employed after graduation.
- 88 percent of the employed graduates were employed in jobs related to their field of study at Alfred State College.
- 34 percent of the graduates transferred to other colleges and universities.

The 2008 Employment (Placement) and Transfer Report is designed to provide the reader reference to employment and transfer data by individual program. Data presented in this report is organized alphabetically. Each program contains employment and transfer 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 transferring, number and percentage available for employment, and number and percentage not looking for employment.

- Employers: Employer name and job title

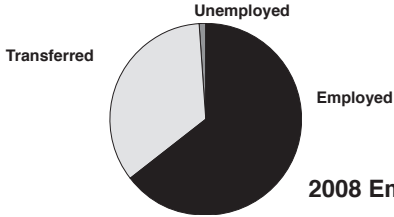
- Colleges: College name and major

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

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

Questions may be directed to Elaine Antonioli, Director, Career Development, (607) 587-4060.

## Three-Year College Summary



2008 Employment and Transfer Rate 98%

Year of Graduation	2006	2007	2008
Receiving Degrees	835	845	837
Responding to Survey	583 (70%)	582 (69%)	569 (68%)
Employed	390 (67%)	359 (62%)	367 (64%)
Employed in Field	351 (90%)	320 (90%)	321 (88%)
Transferred	175 (30%)	216 (37%)	194 (34%)
Unemployed/ Seeking Employment	13 (2%)	13 (0.5%)	5 (1%)
Unemployed/Not Seeking Employment	5 (1%)	4 (0.5%)	3 (1%)

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## Employers

"Car Shop"  
5 Star John Deere  
ACES - Alfred State  
ANOPLATE  
API Heat Transfer  
ARC  
Accelent  
Accurate Court Reporting  
Action Reporting  
Adecco  
Advance 2000  
Advance Testing  
Advantage Realty  
Advocate Physician Partners  
Albany International  
Alfred Montessori School  
Alfred State College  
Allendale Machinery Systems  
Alstom  
American Native Power  
Ameriprise Financial  
Ameriprise Financial Services  
Ameritherm  
Amherst Paving  
Amphenol Aerospace  
Animal Care Facility Livonia  
Arnot Ogden Med Center  
Artic Bear Plumbing Heat-Air  
Aurora Consulting Group  
Baldwin Business Services  
Baldwin Management  
Balfour Beatty Construction  
Barilla  
Barry Carestio  
Beam Mack  
Bergmann Associates  
BlueAlly  
Bob Wills-Waddell & Reed  
Bombardier  
Boyle Motor Sales  
Bradford Regional Medical Cent  
Bray Miller Builders  
Bristol Harbour  
Burdick BMW  
Burgess-Manning  
Butler  
CDI  
CMA Architecture  
CS Davidson, Inc  
Canandaigua Veterinary Hosp.  
Capital District Psych Center  
Caption Colorado  
Carpenter's Union  
Carrier Corp.  
Carstar Northeast Collision  
Cazenovia College  
Charles Cole Memorial Hospital  
Chemung Contracting  
Christa Construction  
Cisco Systems  
Citibank  
Clark Animal Center  
Clark Patterson Lee  
Clarkson Veternatian  
Clear Creek Land Surveying  
Conway & O'Malley Tires & Serv  
Cooper Industries  
Copart Auto Auction  
Cornell University  
Corning Country Club  
Corning Inc.  
Corry Manufacturing Co.  
Country Club  
Crouse Hospital  
Current Controls  
DDS Construction Co.  
DMJM  
DWC Mechanical  
Dalrymple Sand & Gravel  
Dalrymple/Chemung Constructing  
Dansville Physical Therapy  
Day Automation  
De Paolo & Crosby Reporting Sr  
Dehm Associates  
Delaney Construction  
Derrick Corporation  
Dgien Trucking  
Disney  
Dodge Dealership  
Doug's Fish Fry  
Dresser Rand Inc.  
Duke Petchel  
E & M Surveying  
Edith Forbes Court Reporting

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## Employers

Elderwood Affiliates  
ElectroChem  
Elmira Savings Bank - IT Dept  
Emerling  
Enerwise  
FRA Engineering  
Falso Industries  
Farm Credit of WNY, ACA  
Father Sams Bakery  
Ferris Manufacturing  
Fillmore Pharmacy  
Finger Lakes Community College  
Fire Alarm Service Technology  
For Kids Auto  
Fox Hospital  
Franklin W Dagano Construction  
Frey Electric  
Furman University  
Gabriels  
Garcia Associates  
Gasoline Alley Inc.  
Gentleman Jim's  
Georgia Pacific Gypsum LLC  
Giant Food Mart  
Goodyear  
Graham  
Grofts Farm  
Guilderland Animal Hospital  
HMAC  
Hall's ATV  
Hardinge  
Harris RF Communications  
Hartway Motors  
Hewlett Packard Bulgaria  
Highland Hospital  
Hildrith Electric  
Hilliard Corporation  
Hilliard Heating and Cooling  
Hilton Vet Hospital  
Home Depot  
Hope's Windows Inc.  
Hospice  
Hospital of St. Raphael's  
Hunt Engineers and Architects  
IBC Engineering  
IBEW  
Ideal Chevy  
Innotek  
Inscale Architect  
Iron Worker Union  
J.D. Northrup Construction  
J.W. Danforth  
JC Penney  
JT Mauro Co. Inc.  
Jack's Repair and Road Service  
Jadak, LLC  
Jay Electric  
John Deere  
Jones Memorial Hospital  
KBR Inc./CH2MHILL  
Kmart  
Knapps Construction  
Koike Aronson  
Local #17  
Local #4  
Local #85  
Local #86 Electrician's Union  
Local Farm  
Long Island Jewish Hospital  
Lyons Veterinary Clinic  
Mach Architecture & Engineerin  
Machias Veterinary Clinic  
Mahoney Frontier Fin. Group  
Mailery's Auto body  
Marcellus Group LLC  
Marcus Pizza & Subs  
Mariah Resources Inc.  
Matthews Auto Group  
McDonalds  
McKim and Creed  
McQuay International  
Meritool  
Midtown Reporting  
Milestone Restaurant & Taproom  
Miller & Richard Masonry  
Minuta Architecture  
Monroe Tractor  
Moores Tires  
Morton Building, Inc.  
Moyle Chevrolet Buick  
N.E.T. & Die  
N.Y.S.D.O.T.  
Napa  
Naples Central School

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## Employers

National Fuel Gas  
National Medical Reviews, Inc.  
Nelson Associates  
Newton Motor Sports  
Niagara Thermal Products  
Nicholas Noyes Hospital  
Nissan of Newport News  
Northern Air  
Northland Process Piping  
Northtown Auto Group  
Northwestern Mutual Financial  
Norton Healthcare  
Norwich Aero  
Noyes Memorial Hospital  
Nursing Home  
OCC  
OPW Engineered Systems  
Olean General Hospital  
Otis Eastern  
PTC Contractor  
Pagano Electric  
Pantrafik Grocery  
Parkview Manor  
Passero Associates  
Pathfinder Bank  
Pathways Inc  
Patrick Development  
Paul Brown Construction  
Paychex  
People Inc  
Perrigo & Kahle  
Pioneer Credit Recovery  
Place Financial Advisors  
Portville Vet Clinic  
Praxair Inc.  
Precyse Solutions  
R.J. Cars  
Razak Associates LLC  
Realtime Reporting Service, Inc  
Romano Mercedes-Benz  
Roswell Hospital  
Saves Auto Body Supply Inc.  
SD Atelier  
SEI Design Group, Architects  
SJB Services  
SMC Metal  
SWBR Architects, P.C.  
San Fran. State University  
Seattle Aquarium  
Self Employed/Freelance  
Sequoia Construction  
Seven Eleven  
Sharon Springs Central School  
Siemen's Electronics  
Smilin' Oinkers Farm  
Snelling  
Sodus Veterinary Clinic  
St. James Mercy Hospital  
St. Joseph RMC  
Standfordville Machine  
Steuben Landscape Center  
Stonybrook Pediatrics  
Strong Memorial Hospital  
Strong Museum of Play  
SunGuard Higher Education  
TCore  
TTA Systems LLC  
The Gunlocke Company  
The Partners  
The Pike Company  
TimeLink.com  
Tinkertown Hardware  
Tops Supermarket  
Total Crane  
Toyota  
Trayer Products  
Trident Precision Manufacturin  
Troupsburg General Store  
Trustco Bank  
Tuscany's  
Twin Tiers Technologies  
U of R Medical Center  
UPS  
United Methodist Homes  
Upstate Pharmaceutical Research  
VNS CHOICE  
VSR  
Veterinary Care of Ithaca  
Vetern Enterprises, Inc.  
Vision Nissan  
Wal Mart  
Washburn Excavating  
Wayne Concrete



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## Transfer Colleges

Alfred State College	SUNY College at Brockport
Alfred University	SUNY College at Cortland
American International College	SUNY College at Fredonia
Barton College	SUNY College at Geneseo
Bethany College KS	SUNY College at Oneonta
Binghamton University (SUNY)	SUNY College at Oswego
Buffalo State College (SUNY)	SUNY College at Plattsburgh
Cazenovia College	SUNY College at Purchase
Clarkson University	SUNY Ctr Buffalo Upb
Cleveland State University	St. John Fisher College
Corning Community College	St. Bonaventure University
Daemen College	Stony Brook (SUNY)
Edinboro University	Syracuse University
Genesee Community College	University Pittsburgh at Bradford
Hawaii Pacific University	University of Texas Arlington
Institute of Technology at Utica	University at Buffalo (SUNY)
Ithaca College	Villa Maria College
Jamestown Community College	Washington State University
Keuka College	Widener University
Lincoln University	
Monroe Community College	
Montana State University	
Nazareth College	
New York University	
Northeastern State University	
Rensselaer Polytechnic Institute	
Rochester Institute of Technology	
SUNY at Albany	
SUNY Buffalo	
SUNY Cobleskill	
SUNY College at Fredonia	

**Accounting (AAS)**

**Code 211**

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	15	12	8
Responding to Survey	9 (60%)	10 (83%)	6 (75%)
Employed	1 (11%)	5 (50%)	2 (33%)
Employed in Field	—	3 (60%)	2 (100%)
Transferred	8 (89%)	5 (50%)	4 (67%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

Employer Name	Employer Address	Title
Ameriprise Financial Services	Lockport, NY	Planning Asst.
Baldwin Business Services	Nunda, NY	Accountant

College	Major
Alfred State College	Financial Management
Buffalo State College (SUNY)	
Ithaca College	Accounting
SUNY College at Fredonia	

**Agricultural Business (AAS)****Code 111****Program Description**

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

**Employment and Transfer Rate N/A**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	3	3	1
Responding to Survey	2 (67%)	2 (67%)	—
Employed	1 (50%)	1 (50%)	—
Employed in Field	1 (100%)	1 (100%)	—
Transferred	1 (50%)	1 (50%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Agricultural Science (AAS)****Code 116****Program Description**

The first year of the agricultural science program is devoted to general agriculture and science courses. Subsequent course work contains more specialized study in a chosen area, such as food quality and inspection, animal science, or preparation for transfer. With a specific background in these areas, the graduate has many employment opportunities. In addition, transfer opportunities are excellent.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	1	3	3
Responding to Survey	1 (100%)	3 (100%)	2 (67%)
Employed	1 (100%)	1 (33%)	—
Employed in Field	—	1 (100%)	—
Transferred	—	2 (67%)	2 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College

SUNY College at Fredonia

**Major**

Technology Management

Business

**Agricultural Technology (AAS)****Code 115****Program Description**

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

**Employment and Transfer Rate N/A**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	—	N/A	1
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Transferred	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Agriculture: Animal Science (AAS)****Code 113****Program Description**

Agriculture: animal science prepares students for many highly rewarding occupations with animals on farms or in services related to the animal producer. Knowledge of animal breeding, feeds and nutrition, animal sanitation and disease prevention, physiology, and management prepares students for many occupations. Students specialize in livestock (beef, sheep, and swine) or dairy science. Transfer opportunities also exist.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	6	6	4
Responding to Survey	5 (83%)	5 (83%)	1 (25%)
Employed	4 (80%)	2 (40%)	—
Employed in Field	4 (100%)	4 (100%)	—
Transferred	1 (20%)	2 (40%)	1 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College

**Major**

Technology Management

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

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	7	9	11
Responding to Survey	4 (57%)	5 (56%)	5 (45%)
Employed	4 (100%)	5 (100%)	5 (100%)
Employed in Field	—	4 (80%)	5 (100%)
Transferred	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

Employer Name	Employer Address	Title
Artic Bear Plumbing Heat-Air Carrier Corp.	Endicott, NY Syracuse, NY	Service Technician
DWC Mechanical J. W. Danforth Local #4	Buffalo, NY Rochester, NY Buffalo, NY	Journeyman

**Architectural Engineering Technology (AAS) Code 322**

**Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	16	13	10
Responding to Survey	8 (50%)	10 (77%)	9 (90%)
Employed	3 (38%)	1 (10%)	2 (22%)
Employed in Field	3 (100%)	1 (100%)	1 (50%)
Transferred	5 (62%)	9 (90%)	7 (78%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
CMA Architecture	Rochester, NY	Intern Architect
Not Provided	Oswego, NY	

<b>College</b>	<b>Major</b>
Alfred State College (3)	Architectural Technology
Alfred State College	Computer Art and Design
Alfred University	
Washington State University	Architecture
SUNY College at Oneonta	



**Architectural Technology (BS)**

**Code 640**

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	31	39	33
Responding to Survey	15 (48%)	14 (49%)	18 (55%)
Employed	13 (87%)	18 (95%)	14 (78%)
Employed in Field	13 (100%)	17 (94%)	12 (86%)
Transferred	2 (13%)	1 (5%)	4 (22%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (3 respondents)	\$32,667
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**Architectural Technology (BS)****Code 640**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Baldwin Management	Dansville, NY	
Bray Miller Builders	Eden, NY	
FRA Engineering	Orchard Park, NY	Junior Engineer
Garcia Associates		Architect Assistant
Hunt Engineers and Architects	Horseheads, NY	Entry level architect drafter
Inscale Architect	Warren, PA	
Mach Architecture & Engineering	Williamsville, NY	Intern Architect
Minuta Architecture	New Windsor, NY	Intern
Nelson Associates		Architectural Design
Passero Associates		Arch. Design Drafter
Razak Associates LLC (2)	Penfield, NY	Intern Architect
SEI Design Group, Architects	Rochester, NY	Architectural Designer
<b>College</b>	<b>Major</b>	
New York University		
SUNY Buffalo Postsec	Urban Planning and Design	
Syracuse University (2)		

**Autobody Repair (AOS) Code 912**

**Program Description**

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

**Employment and Transfer Rate 88%**

Year of Graduation	2006	2007	2008
Receiving Degrees	28	19	19
Responding to Survey	18 (64%)	14 (74%)	16 (84%)
Employed	16 (89%)	10 (71%)	11 (69%)
Employed in Field	16 (89%)	8 (80%)	8 (73%)
Transferred	2 (11%)	4 (29%)	3 (19%)
Unemployed/ Seeking Employment	—	—	1 (6%)
Unemployed/Not Seeking Employment	—	—	1 (6%)

**Salary Information**

Average annual salary for ASC graduates (1 respondent) \$20,000

Employer Name	Employer Address	Title
ARC		Direct Support Painter
Cornell University	Wellsville, NY	
Current Controls	Corning, NY	
Dodge Dealership	Bayonne, NJ	Auto Body Tech
Gasoline Alley Inc.	Olean, NY	Mechanic
Mallery's Auto body	Arkport, NY	Collision Tech.
R.J. Cars	Syracuse, NY	Auto Service Tech
Saves Auto Body Supply Inc.		Manager

College	Major
Alfred State College (3)	Auto Service

**Automotive Service Technician (AOS)****Code 910****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	51	38	41
Responding to Survey	44 (86%)	25 (66%)	34 (83%)
Employed	38 (87%)	21 (84%)	28 (82%)
Employed in Field	38 (100%)	20 (95%)	28 (100%)
Transferred	5 (11%)	4 (16%)	6 (18%)
Unemployed/ Seeking Employment	1 (2%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (3 respondents)	\$26,653
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**Automotive Service Technician (AOS)****Code 910**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Burdick BMW	Cicero, NY	Automotive Tech.
Butler	Sidney, NY	Mechanic
Carstar Northeast Collision	West Seneca, NY	Tech
Conway & O'Malley Tires & Service	Erie, PA	Automotive Tech.
Emerling	Springville, NY	Mechanic
For Kids Auto	Belmont, NY	Automotive Tech.
Goodyear	Buffalo, NY	Service Tech.
Goodyear	Endicott, NY	General Maintenance Technician
Goodyear	East Aurora, NY	
Grofts Farm	Mt. Joy, PA	Mechanic
Hall's ATV		
Hartway Motors	Medina, NY	Technician
Ideal Chevy	Avon, NY	Auto Mechanic
Matthews Auto Group	Vestal, NY	
Napa	Queens, NY	Mechanic
Newton Motor Sports	Newton, NJ	Technician
Nissan of Newport News	Newport News, VA	Nissan Technician
Northtown Auto Group	Amherst, NY	Auto Tech
OCC	Oneida, NY	
Romano Mercedes-Benz	Fayetteville, NY	Service Technician
Self Employed	Genoa, NY	Mechanic
Toyota	Corning, NY	Development/ Engineer Tech
Vision Nissan	Webster, NY	Tech
Youngsville Garage	Youngsville, NY	Mechanic

**College**

Alfred State College  
 Alfred State College (3)  
 Alfred State College  
 Montana State University

**Major**

Auto Service  
 Heavy Construction  
 Technology Management  
 Automotive & Diesel Mechanics

**Biological Science (AAS)****Code 511****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	3	4	2
Responding to Survey	2 (67%)	2 (50%)	2 (100%)
Employed	1 (50%)	—	—
Employed in Field	—	—	—
Transferred	1 (50%)	2 (100%)	2 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

SUNY Coll at Fredonia  
SUNY College at Geneseo

**Major**

Biological Science

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

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	38	44	39
Responding to Survey	34 (89%)	30 (68%)	29 (74%)
Employed	29 (85%)	25 (83%)	21 (71%)
Employed in Field	24 (83%)	21 (88%)	15 (71%)
Transferred	5 (15%)	4 (13%)	8 (29%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	1 (4%)	1 (4%)

**Salary Information**

Average annual salary for ASC graduates (1 respondent) \$70,000

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Carpenter's Union	Rochester, NY	Carpenter
Elderwood Affiliates		Construction Laborer
Home Depot	Henrietta, NY	Installer
Knapps Construction	Rathbone, NY	Worker
Local #85	Rochester, NY	Carpenter
Marcellus Group LLC	Marcellus, NY	Construction Worker
Morton Building, Inc.	Warsaw, NY	Carpenter
Paul Brown Construction	Dundee, NY	Carpenter
Sequoia Construction	Whitman, MA	
Wayne Concrete	Shinglehouse, PA	

<b>College</b>	<b>Major</b>
Alfred State College (2)	Air Conditioning & Heating Tec
Alfred State College (2)	Construction/Maintenance Electrician
Alfred State College	Construction Management
Alfred State College	Computer Art and Design
Alfred State College	Technology Management
Monroe Community College	



**Business Management (AAS)****Code 212****Program Description**

Course work in the business management program provides students with the general skills, knowledge, and insights necessary to assume the responsibilities of informed members of the business community. In the second year, students select an area of concentration in either administrative office management or real estate. In addition to a variety of employment opportunities, graduates may also continue their college education by enrolling in a bachelor's degree program.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	13	9	11
Responding to Survey	9 (69%)	8 (89%)	5 (45%)
Employed	4 (44%)	3 (37%)	2 (40%)
Employed in Field	2 (50%)	2 (67%)	2 (100%)
Transferred	5 (56%)	5 (63%)	3 (60%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

BlueAlly

**Employer Address**

Herndon, VA

**Title**

Executive Assistant

**College**

Edinboro University

**Major**

Business Administration

Rochester Institute of Technology

St. Bonaventure University

**Business Administration (AS)****Code 220****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	15	9	18
Responding to Survey	4 (27%)	7 (78%)	15 (83%)
Employed	2 (50%)	2 (29%)	2 (13%)
Employed in Field	2 (100%)	2 (100%)	2 (100%)
Transferred	2 (50%)	5 (71%)	13 (87%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**  
Cornell University

**Employer Address**  
Ithaca, NY

**Title**  
Cornell Employee

**College**

Alfred State College (6)

Alfred State College (2)

Buffalo State College (SUNY)

Rochester Institute of Technology Business

SUNY at Albany

SUNY College at Brockport (2)

**Major**

Financial Management

Technology Management

Business Administration/Finance

Business Administration

**CAD/CAM Technology (AAS)****Code 362****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	2	6	4
Responding to Survey	1 (50%)	5 (83%)	3 (75%)
Employed	—	—	1 (33%)
Employed in Field	—	—	1 (100%)
Transferred	1 (100%)	5 (100%)	2 (67%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

J.W. Danforth

**Employer Address**

Tonawanda, NY

**Title**

Project Manager

**College**Alfred State College  
Alfred State College**Major**Manufacturing Engineering Technology  
Construction Engineering Technology

## Coding & Reimbursement Specialist (Certificate) Code 522

### Program Description

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

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	5	7	3
Responding to Survey	1 (20%)	3 (43%)	1 (33%)
Employed	—	2 (67%)	1 (100%)
Employed in Field	—	2 (100%)	—
Transferred	1 (100%)	1 (33%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

Employer Name	Employer Address	Title
Capital District Psych Center	Albany, NY	Food Service Worker

## Computer & Electronic Systems Technician (AOS) Code 950

### Program Description

The computer & electronic systems technician program provides instruction in applying electronic theory, principles of electrical circuits, electrical testing procedures, and associated mathematics to the field of electronics. Theory application is directed toward the layout, building, testing, troubleshooting, repair and modification of developmental and production electronic equipment such as computers, electronic power supplies, and telecommunication equipment. Students study basic electricity, basic electronics, computer and telecommunication electronics both in the classroom and laboratory.

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	7	8	7
Responding to Survey	3 (43%)	6 (75%)	4 (57%)
Employed	3 (100%)	3 (50%)	4 (100%)
Employed in Field	2 (67%)	2 (67%)	3 (75%)
Transferred	—	2 (33%)	—
Unemployed/ Seeking Employment	—	1 (17%)	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Average annual salary for ASC graduates  
(1 respondent) \$14,000

Employer Name	Employer Address	Title
Elmira Savings Bank - IT Dept	Elmira, NY	
Hilliard Corporation	Elmira, NY	
Hilliard Heating and Cooling	Wellsville, NY	HVAC/R Apprentice Technician
Trustco Bank	Schenectady, NY	Computer Technician

**Computer Engineering Technology (AAS)****Code 343****Program Description**

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	4	4	2
Responding to Survey	4 (100%)	4 (100%)	1 (50%)
Employed	—	—	—
Employed in Field	—	—	—
Transferring	4 (100%)	4 (100%)	1 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College

**Major**

Computer Engineering

**Computer Information Systems (AAS)****Code 230****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2006</b>	<b>2008</b>
Receiving Degrees	19	12	12
Responding to Survey	15 (79%)	10 (83%)	9 (75%)
Employed	—	—	2 (22%)
Employed in Field	—	—	1 (50%)
Transferred	15 (100%)	10 (100%)	7 (78%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(2 respondents) \$29,500

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Pantrafik Grocery Twin Tiers Technologies	Corning, NY	VB.net Support

<b>College</b>	<b>Major</b>
Alfred State College (5) Alfred State College Rochester Institute of Technology	Information Technologies: Network Administration Continuing Education

**Computer Science (AS)****Code 231****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	3	2	2
Responding to Survey	1 (33%)	2 (100%)	2 (100%)
Employed	—	—	—
Employed in Field	—	—	—
Transferring	1 (100%)	2 (100%)	2 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College

SUNY College at Plattsburgh

**Major**

Information Technology:  
Applications Software Development  
Political Science



**Computer Engineering Technology (BS)****Code 613****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	4	9	8
Responding to Survey	4 (100%)	5 (56%)	6 (75%)
Employed	4 (100%)	5 (100%)	6 (100%)
Employed in Field	4 (100%)	4 (80%)	6 (100%)
Transferred	—	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(1 respondent) \$26,824

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Cisco Systems Research	Triangle Pk, NC	Network Engineer
Hewlett Packard Bulgaria	Sofia, Bulgaria	Antivirus/Firewall Support Engineer
Jadak, LLC	Syracuse, NY	Product Support
Paychex	Rochester, NY	Computer Tech
Pioneer Credit Recovery	Arcade, NY	Workstation Analyst
Sharon Springs Central School	Sharon Springs, NY	Computer Support Technician

**Construction Engineering Technology (AAS) Code 320****Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	3	7	5
Responding to Survey	1 (33%)	7 (100%)	5 (100%)
Employed	—	2 (29%)	—
Employed in Field	—	2 (100%)	—
Transferred	1 (100%)	5 (71%)	5 (100%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College (4)  
SUNY College at Cobleskill

**Major**

Construction Engineering Technology

## Construction Management Engineering Technology (BS)

Code 632

### Program Description

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

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	4	9	19
Responding to Survey	3 (75%)	5 (56%)	12 (63%)
Employed	3 (100%)	4 (80%)	12 (100%)
Employed in Field	3 (100%)	4 (100%)	11 (92%)
Transferred	—	1 (20%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Average annual salary for ASC graduates  
(5 respondents) \$46,000

Employer Name	Employer Address	Title
Balfour Beatty Construction (3)	Fairfax, VA	Project Engineer
Bergmann Associates	Rochester, NY	Construction Assistant Coordinator
Christa Construction	Rochester, NY	Assistant Project Manager
DMJM	Arlington, VA	
Delaney Construction	Albany, NY	Construction Manager
IBC Engineering	Rochester, NY	
National Fuel	Wellsville, NY	Field Supervisor
Patrick Development	Amherst, NY	Assistant Supervisor
SD Atelier	Saratoga Springs, NY	Architect Intern
The Pike Company	Rochester, NY	Project Engineer

**Construction Management Technology (BTech) Code 631**

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	11	15	8
Responding to Survey	6 (55%)	11 (73%)	5 (63%)
Employed	6 (100%)	10 (91%)	5 (100%)
Employed in Field	6 (100%)	9 (90%)	4 (80%)
Transferred	—	—	—
Unemployed/ Seeking Employment	—	1 (9%)	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(2 respondents) \$42,000

Employer Name	Employer Address	Title
National Fuel	Jamestown, NY	Field Engineer
National Fuel Gas	Buffalo, NY	Field Engineering Supervisor
SJB Services		Construction
Vetern Enterprises, Inc.	Cheektowaga, NY	

**Court and Realtime Reporting (AAS)**

**Code 216**

**Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	13	19	23
Responding to Survey	5 (38%)	15 (79%)	13 (57%)
Employed	5 (100%)	14 (93%)	12 (92%)
Employed in Field	5 (100%)	12 (86%)	11 (92%)
Transferred	—	1 (7%)	1 (8%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (3 respondents) \$26,667

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Accurate Court Reporting	Utica, NY	Court Reporter
Action Reporting	Syracuse, NY	Court Reporter
Caption Colorado	CO	Voice Relay
De Paolo & Crosby		
Reporting Services	Buffalo, NY	Court Reporter
Edith Forbes Court Reporting	Batavia, NY	Court Reporter
Midtown Reporting	Rochester, NY	Court Reporter
Realtime Reporting Service, Inc	Rochester, NY	Court Reporter
Self Employed/Freelance	PA	Court Reporter

**Culinary Arts (AOS)**

**Code 930**

**Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	5	15	14
Responding to Survey	5 (100%)	12 (80%)	12 (86%)
Employed	3 (60%)	9 (75%)	8 (67%)
Employed in Field	2 (67%)	9 (100%)	8 (100%)
Transferred	2 (40%)	3 (25%)	4 (33%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Culinary Arts (AOS)****Code 930**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Corning Country Club	Corning, NY	Lead Cook
Country Club	Utica, NY	Chef
Giant Food Mart	Harrison Valley, PA	Deli Shift Leader
Marcus Pizza & Subs	Arcade, NY	Cook
Milestone Restaurant & Taproom	Chaffee, NY	Cook
Seattle Aquarium		Cook
Tuscany's		Cook

<b>College</b>	<b>Major</b>
Alfred State College	Baking
Alfred State College	Culinary Arts
Alfred State College	Human Services
Genesee Community College	

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

**Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	8	3	6
Responding to Survey	7 (88%)	3 (100%)	3 (50%)
Employed	3 (43%)	3 (100%)	3 (100%)
Employed in Field	3 (100%)	3 (100%)	2 (67%)
Transferred	4 (57%)	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

Employer Name	Employer Address	Title
Furman University	SC	Sous Chef
Upstate Pharmaceutical Research	Simpsonville, SC	
Wegmans	Buffalo, NY	Management Intern



**Digital Media & Animation (AAS)****Code 323****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	11	8	14
Responding to Survey	9 (82%)	3 (38%)	9 (64%)
Employed	—	—	1 (11%)
Employed in Field	—	—	1 (100%)
Transferred	8 (89%)	3 (100%)	8 (89%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (11%)	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
U of R/ Strong Memorial Hosp.	Rochester, NY	Technician

<b>College</b>	<b>Major</b>
Alfred State College (2)	Digital Media and Animation
Buffalo State College (SUNY) (2)	
Stony Brook (SUNY)	Psychology
SUNY Buffalo Postsec	
SUNY College at Purchase	
Syracuse University	

## Drafting/CAD: Model Building and Process Piping Drawing (AOS)

Code 942

### Program Description

The drafting/CAD–model building and process piping drawing program offers instruction in both process piping and 3D modeling. Process piping is a specialized area of drafting which uses its own specialized language to transmit information to its constituents. Instrumentation and appropriate diagrams are presented as well. Employment opportunities are available as CAD Operator, Modeller, etc.

### Employment and Transfer Rate 100%

Year of Graduation	2006	2006	2008
Receiving Degrees	9	8	4
Responding to Survey	8 (89%)	6 (75%)	3 (75%)
Employed	6 (75%)	6 (100%)	3 (100%)
Employed in Field	5 (83%)	6 (100%)	3 (100%)
Transferred	2 (25%)	—	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Average annual salary for ASC graduates  
(2 respondents) \$36,750

Employer Name	Employer Address	Title
Burgess-Manning Not provided	Buffalo, NY	Drafter
Praxair Inc.	Tonawanda, NY	Mechanical Designer

**Drafting/CAD: Technical Illustration (AOS)**

**Code 941**

**Program Description**

The drafting/CAD: technical illustration program is offered to those students who possess an interest in drafting but also have aptitude in art and/or design. The program is presented in two phases. Phase one offers the students studies in exploded view layout using isometric and trimetric drawing; design for brochure layout, letterhead and business cards as well as charts and graphs. The computer design layout is accomplished utilizing Corel Draw, Microsoft Publisher, Powerpoint, Photo-Paint, scanning, and Adobe Photoshop. In phase two, the student applies skills learned from phase one. These skills are used in photography, commercial printing techniques, and technical writing.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	9	5	7
Responding to Survey	8 (89%)	5 (100%)	2 (29%)
Employed	5 (62%)	5 (100%)	1 (50%)
Employed in Field	—	4 (80%)	1 (100%)
Transferred	2 (25%)	—	1 (50%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (13%)	—	—

**Salary Information**

Average annual salary for ASC graduates (1 respondent) \$39,000

**Employer Name**

Falso Industries

**Employer Address**

Syracuse, NY

**Title**

Sheet Metal Engineer

**College**

Alfred State College

**Major**

Technology Management

**Electrical Engineering Technology (AAS)****Code 331****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	4	7	3
Responding to Survey	3 (75%)	5 (71%)	2 (67%)
Employed	—	1 (20%)	—
Employed in Field	—	—	—
Transferred	3 (100%)	4 (80%)	2 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**College**

Alfred State College (2)

**Major**

Electrical Engineering Technology

**Electrical Engineering Technology (BS)****Code 600****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	8	6	14
Responding to Survey	6 (75%)	3 (50%)	9 (64%)
Employed	6 (100%)	3 (100%)	6 (67%)
Employed in Field	6 (100%)	2 (67%)	6 (100%)
Transferred	—	—	3 (33%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (4 respondents)	\$63,500
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**Electrical Engineering Technology (BS)****Code 600**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ElectroChem	Orchard Park, NY	Electrical Engineer
Enerwise	Kennett Square, PA	EET
Georgia Pacific Gypsum LLC	Camden, NJ	Project Engineer
Harris RF Communications	Rochester, NY	Radio Repair Technician
Meritool	Ellicottville, NY	Engineer
Siemens	Amherst, NY	Sales

**College**

Alfred State College  
 Alfred State College  
 Alfred University

**Major**

Electrical Engineering Technology  
 Technology Management  
 Electrical Engineering

## Electrical Construction and Maintenance Electrician (AOS)

Code 951

### Program Description

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

### Employment and Transfer Rate 96%

Year of Graduation	2006	2007	2008
Receiving Degrees	34	35	30
Responding to Survey	28 (82%)	28 (80%)	23 (77%)
Employed	27 (96%)	26 (93%)	18 (78%)
Employed in Field	24 (89%)	22 (85%)	17 (94%)
Transferred	1 (4%)	1 (4%)	4 (18%)
Unemployed Seeking Employment	—	—	1 (4%)
Unemployed/Not Seeking Employment	—	1 (3%)	—

### Salary Information

Average annual salary for ASC graduates  
(2 respondents) \$37,500

## Electrical Construction and Maintenance Electrician (AOS)

### Code 951

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alstom	Wellsville, NY	Maintenance Electrician
American Native Power	Dansville, NY	Electrician
Fire Alarm Service Technology	Elmira, NY	Technician
Franklin W Dagano Construction	Silver Creek, NY	Residential Electrician
Frey Electric	Tonawanda, NY	
HMAC	Lawrenceville, PA	Electrician
Hildreth Electric	Lockport, NY	Commercial Electrician
Hildreth Electric	Lockport, NY	Electrician
IBEW	Ithaca, NY	Electrician
Jay Electric	Youngstown, NY	Electrician
Local #86 Electrician's Union	Rochester, NY	Apprentice
Mariah Resources Inc.	Lodi, CA	Traveling/Inspector
Pagano Electric		Electrician
Total Crane	Angola, NY	
Trayer Products	Elmira, NY	Maintenance Electrician
Wegman's	Philadelphia, PA	Electrical Field Tech.
Wurtsboro Electric	Wurtsboro, NY	
Zacher Electric	Buffalo, NY	Maintenance Electrician
<b>College</b>	<b>Major</b>	
Alfred State College	Electrical Engineering	
Alfred State College (2)	Robotics/Computerized Control	
Jamestown Community College	History	



## Electromechanical Engineering Technology (AAS)

Code 360

### Program Description

Electromechanical engineering technology provides the student with a thorough understanding of both electrical-electronics and mechanical principles, together with the problems associated with combining electrical and mechanical components into electromechanical devices or systems. An emphasis of the program is robotics and the application of robotics in developing automated manufacturing systems. Electromechanical engineering technology graduates find employment in a variety of industries. They may also continue their education by enrolling in a bachelor's degree program in engineering technology.

Year of Graduation	2006	2007	2008
Receiving Degrees	1	N/A	N/A
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

## Electromechanical Engineering Technology (BS)

Code 610

### Program Description

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

Year of Graduation	2006	2007	2008
Receiving Degrees	2	5	N/A
Responding to Survey	2 (100%)	4 (80%)	—
Employed	2 (100%)	4 (100%)	—
Employed in Field	2 (100%)	2 (100%)	—
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

**Engineering Science (AS)****Code 305****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	15	8	13
Responding to Survey	13 (87%)	8 (100%)	12 (92%)
Employed	—	—	1 (81%)
Employed in Field	—	—	1 (100%)
Transferred	13 (100%)	8 (100%)	11 (92%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Not Provided		
<b>College</b>		<b>Major</b>
Alfred University (2)		
Buffalo State College (SUNY) (2)		
Buffalo State College (SUNY)		Civil Engineering
Clarkson University		
Northeastern State University		
Rochester Institute of Technology (2)		
Rochester Institute of Technology		Mechanical Engineering
University of Texas at Arlington		

**Entrepreneurship (Certificate)****Code 225****Program Description**

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

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	1	N/A	N/A
Responding to Survey	—	—	—
Employed	—	—	—
Employed in Field	—	—	—
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Entrepreneurship (AAS)****Code 224****Program Description**

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

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	4	1	N/A
Responding to Survey	2 (50%)	1 (100%)	—
Employed	—	—	—
Employed in Field	—	—	—
Transferred	2 (100%)	1 (100%)	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	9	10	18
Responding to Survey	6 (67%)	7 (70%)	10 (56%)
Employed	6 (100%)	7 (100%)	10 (100%)
Employed in Field	5 (85%)	5 (71%)	10 (100%)
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (3 respondents)	\$24,333
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**Financial Planning (BBA)****Code 700**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Ameriprise Financial	NY	Financial Planner
Bob Wills-Waddell & Reed	East Amherst, NY	Financial Planner
Mahoney Frontier Fin. Group	Wellsville, NY	Client Service Mgr
Northwestern Mutual Financial		Financial Rep
Perrigo & Kahle	Cuba, NY	Accountant Assistant
Place Financial Advisors	Manlius, NY	Jr. Financial Advisor
San Fran. State University	San Francisco, CA	Event Coordinator
SunGuard Higher Education		Technical Specialist
TTA Systems LLC.	Hornell, NY	Buyer
The Partners	Vestal, NY	Intern

**Financial Services (AAS)****Code 218****Program Description**

Beginning course work exposes the student to a core of knowledge including accounting, marketing, information systems, law, economics, and communications. Students then specialize in financial services and banking during their senior year. Graduates find employment in a variety of financial institutions. They may also continue their education at four-year institutions.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2006</b>	<b>2008</b>
Receiving Degrees	4	7	5
Responding to Survey	3 (75%)	4 (57%)	4 (80%)
Employed	2 (67%)	3 (75%)	1 (25%)
Employed in Field	1 (50%)	1 (33%)	1 (100%)
Transferring	1 (33%)	1 (25%)	3 (75%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

Alfred State College

**Employer Address**

Alfred, NY

**Title**Development  
Services Manager**College**

Alfred State College (3)

**Major**

Financial Management



**Health Information Technology****Code 520****Program Description**

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

**Employment and Transfer Rate 94%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	26	25	24
Responding to Survey	12 (46%)	11 (44%)	17 (71%)
Employed	12 (100%)	10 (91%)	15 (88%)
Employed in Field	12 (100%)	12 (100%)	14 (93%)
Transferred	—	—	1 (6%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	1 (6%)

**Salary Information**

Average annual salary for ASC graduates (7 respondents)	\$35,533
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**Health Information Technology****Code 520**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Advocate Physician Partners	Mt. Prospect, IL	Provider Relations Specialist
Bradford Regional Medical Center	Bradford, PA	Coder I
Bradford Regional Medical Center	Bradford, PA	Director, Health Information Management
Charles Cole Memorial Hospital	Coudersport, PA	Medical Records Analyst
Copart Auto Auction	China Grove, NC	Dispatcher
Long Island Jewish Hospital	New Hyde Park, NY	Medical Records Coder
National Medical Reviews, Inc.	Trevoze, PA	Review Coordinator Assistant
Norton Healthcare	Louisville, KY	Account Management Specialist
Noyes Memorial Hospital	Dansville, NY	Coder
Noyes Memorial Hospital	Dansville, NY	Chart Analysis Specialist
Parkview Manor	Pikeville, KY	Medical Record Consultant
Precyse Solutions	Alpharetta, GA	QA Specialist
St. Joseph RMC	Lewiston, ID	Medical Transcriptionist
United Methodist Homes	Binhamton, NY	Coder
VNS CHOICE	New York, NY	Reconciliation Analyst

**College**

Institute of Technology at Utica

**Major**

**Heavy Equipment Operations (AOS)****Code 924****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	—	—	4
Responding to Survey	—	—	4 (100%)
Employed	—	—	3 (75%)
Employed in Field	—	—	3 (100%)
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

Otis Eastern  
PTC Contractor (2)

**Employer Address**

Wellsville, NY  
Alfred, NY

**Title**

Laborer

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

Code 911

### Program Description

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

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	22	25	24
Responding to Survey	19 (86%)	17 (68%)	19 (79%)
Employed	18 (95%)	15 (88%)	18 (95%)
Employed in Field	15 (83%)	15 (100%)	17 (94%)
Transferred	—	2 (12%)	1 (5%)
Unemployed/ Seeking Employment	1 (5%)	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

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

**Code 911**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
5 Star John Deere	Rochester, NY	Diesel Mechanic
Beam Mack	Syracuse, NY	Technician
Boyle Motor Sales	Batavia, NY	Mechanic
Corning Inc.	Corning, NY	Diesel Test Cell Operator
DDS Construction Co.	Rochester, NY	Repair Man
Dalrymple Sand & Gravel	Pine City, NY	Diesel Mechanic
Chemung Contracting	Pine City, NY	
J.D. Northrup Construction	Ellicottville, NY	
Jack's Repair & Road Service	Scottsville, NY	Foreman
John Deere	Wellsville, NY	
John Deere	Alexander, NY	Service Tech.
Local #17	Hamburg, NY	Engineer
Monroe Tractor	Hornell, NY	
Moores Tires	Sherburne, NY	Technician
Moyle Chevrolet Buick	Honeoye Falls, NY	Automotive Tech.
<b>College</b>	<b>Major</b>	
Alfred State College	Automotive Service	

**Human Services (AS)****Code 440****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	19	27	11
Responding to Survey	8 (42%)	21 (78%)	7 (64%)
Employed	5 (63%)	7 (33%)	3 (43%)
Employed in Field	4 (80%)	7 (100%)	2 (67%)
Transferred	3 (37%)	14 (67%)	4 (57%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(1 respondent) \$18,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Alfred Montessori School	Alfred, NY	
Pathways Inc	Canisteo, NY	Counselor
Troupsburg General Store	Troupsburg, NY	Clerk

<b>College</b>	<b>Major</b>
Alfred State College	Business Management
Alfred State College	Entrepreneurship
Alfred State College	Technology Management
Alfred University	Criminology

**Individual Studies (AS)****Code 434****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	11	4	13
Responding to Survey	5 (45%)	3 (75%)	7 (54%)
Employed	1 (20%)	—	2 (29%)
Employed in Field	1 (100%)	—	2 (100%)
Transferred	3 (60%)	3 (100%)	5 (71%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (20%)	1 (20%)	—

**Salary Information**

Average annual salary for ASC graduates  
(1 respondent) \$50,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Nicholas Noyes Hospital	Dansville, NY	Collector
The Gunlocke Company	Wayland, NY	Project Manager

<b>College</b>	<b>Major</b>
Alfred State College	Architectural Engineering Tech
Alfred State College	Heavy Equipment Operations
Alfred State College	Nursing
SUNY Ctr Buffalo Upb	Management

## Information Technology: Applications Software Development (BTech)

Code 650

### Program Description

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

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

### Employment and Transfer Rate 80%

Year of Graduation	2006	2007	2008
Receiving Degrees	6	6	7
Responding to Survey	2 (33%)	1 (17%)	5 (71%)
Employed	2 (100%)	1 (100%)	4 (80%)
Employed in Field	1 (50%)	1 (100%)	4 (100%)
Transferred	—	—	—
Unemployed Seeking Employment	—	—	1 (20%)
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Average annual salary for ASC graduates

\$25,000

#### Employer Name

Gabriels

Innotk

Pathfinder Bank

#### Employer Address

NYC, NY

Cortland, NY

Oswego, NY

#### Title

Data Analysts

Software Developer

Technical Business Analyst



**Information Technology: Network Administration Code 651**

**Program Description**

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	19	27	16
Responding to Survey	11 (58%)	11 (41%)	8 (50%)
Employed	11 (100%)	11 (100%)	8 (100%)
Employed in Field	10 (91%)	11 (100%)	8 (100%)
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (2 respondents)	\$42,000
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**Information Technology: Network Administration Code 651**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ACES - Alfred State	Alfred, NY	Network Manager
Advance 2000	Buffalo, NY	Network Support
Disney	Orlando, FL	I.T.
Finger Lakes Community College	Canandaigua, NY	Systems Administrator
Fox Hospital	Oneonta, NY	Assistant Network Administrator
Not provided		IT
Snelling	Corning, NY	Desktop Support
TimeLink.com	Leicester, NY	Business Consulting Software

## Information Technology: Web Development (Btech)

Code 652

### Program Description

The bachelor of technology degree in information technology: Web development is designed to prepare graduates to enter the work force as IT professionals with a special emphasis in Web development and applications. Web publishing, programming, and Web server administration provide the upper-level of courses. Additionally, the Web is integrated across the entire program beginning with the very first course. Through core courses students are given a general foundation in programming, database administration, networking, and microcomputer systems. Additional upper-level courses in oral and written communication, management and business are provided. A semester-long internship is included.

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

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	18	5	5
Responding to Survey	10 (56%)	2 (40%)	3 (60%)
Employed	8 (80%)	2 (100%)	3 (100%)
Employed in Field	8 (100%)	2 (100%)	3 (100%)
Transferred	2 (20%)	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Average annual salary for ASC graduates (1 respondent)	\$55,000
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**Information Technology:  
Web Development (Btech)**

**Code 652**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Aurora Consulting Group	East Aurora, NY	Application Developer
Citibank	Getzville, NY	
The Gunlocke Company	Wayland, NY	Web Developer/ Analyst

**Interior Design****Code 324****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	13	7	7
Responding to Survey	11 (85%)	3 (43%)	4 (57%)
Employed	5 (45%)	1 (33%)	2 (50%)
Employed in Field	3 (60%)	(0%)	1 (50%)
Transferred	6 (55%)	2 (67%)	2 (50%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (1 respondent)	\$39,000
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**Employer Name**

JC Penney  
Wal-Mart

**Employer Address**

Bronx, NY  
Camillus, NY

**Title**

Design Consultant  
Cashier

**College**

Alfred State College  
Villa Maria College NY

**Major**

Architectural Engineering Technology  
Interior Design

**Landscape Design and Construction (AAS)****Code 143****Program Description**

Landscape design and construction is associated with making our outdoor surroundings attractive and functional. More than ever, people want attractive surroundings where they live, work, shop, and play. Besides the enjoyment landscapes bring, people have realized the significant increases in monetary values that a professional landscape can effect, whether it be a home or a work place. Graduates of the landscape development program are prepared for a wide selection of jobs in the landscape industry including nursery sales, grounds supervision, nursery supervision or management, landscape contracting, golf course supervision, irrigation, etc. Emphasis is on preparation for these positions through practical training in the field and classroom work.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	9	7	7
Responding to Survey	5 (56%)	6 (86%)	4 (57%)
Employed	2 (40%)	4 (67%)	3 (75%)
Employed in Field	2 (100%)	2 (100%)	2 (67%)
Transferred	3 (60%)	2 (33%)	1 (25%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(1 respondent) \$50,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Amherst Paving	Amherst, NY	Laborer
Steuben Landscape Center	Wayland, NY	Sales
Strong Museum of Play	Rochester, NY	Horticulturists

**College**  
SUNY College at Fredonia

**Major**

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	8	11	6
Responding to Survey	4 (50%)	10 (91%)	5 (83%)
Employed	—	2 (20%)	2 (40%)
Employed in Field	—	2 (100%)	1 (50%)
Transferred	4 (100%)	8 (80%)	3 (60%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

Bristol Harbour  
Dansville Physical Therapy

**Employer Address**

Canandaigua, NY  
Dansville, NY

**Title**

Dishwasher  
Receptionist

**College**

Alfred University  
Binghamton University (SUNY)  
SUNY College at Brockport

**Major**

Psychology  
English General  
Education

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

### Program Description

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

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	11	14	8
Responding to Survey	8 (73%)	12 (86%)	6 (75%)
Employed	—	—	—
Employed in Field	—	—	—
Transferred	8 (100%)	12 (100%)	6 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

#### College

Alfred State College  
 Keuka College  
 Rochester Institute of Technology  
 SUNY College at Geneseo  
 SUNY College at Oswego  
 University of Pittsburgh at Bradford

#### Major

Technology Management  
 Occupational Therapy  
 Liberal Arts  
 Physical Education



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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	53	73	60
Responding to Survey	25 (47%)	41 (56%)	37 (62%)
Employed	2 (8%)	2 (5%)	2 (5%)
Employed in Field	—	1 (50%)	1 (50%)
Transferred	23 (92%)	39 (95%)	35 (95%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**


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Average annual salary for ASC graduates (1 respondent)	\$15,000
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**Liberal Arts and Sciences: Social Science (AA) Code 429**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Fillmore Pharmacy	Fillmore, NY	Pharmacy Cashier
Tinkertown Hardware	Alfred Station, NY	Clerk

<b>College</b>	<b>Major</b>
Alfred State College	Continuing Education
Alfred State College	Forensic Science
Alfred State College (2)	Nursing
Alfred University (2)	
Alfred University	Political Science
American International College	
Barton College Pre-Law	
Bethany College KS	
Binghamton University (SUNY)	Psychology
Buffalo State College (SUNY) (5)	
Buffalo State College (SUNY)	Psychology
Cazenovia College	Sports Administration
Corning Community College	Physical Education
Daemen College	Education
Genesee Community College	Criminal Justice
Ithaca College	Sports Administration
Lincoln University	
Nazareth College	Elementary Education
Rochester Institute of Technology	
St. Bonaventure University	
St. John Fisher College	
SUNY College at Brockport	Communications Subjects
SUNY College at Brockport	Education
SUNY College at Brockport (4)	
SUNY College at Genesee	Elementary Education
SUNY College at Oswego	Undecided

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	14	14	11
Responding to Survey	12 (86%)	10 (71%)	10 (91%)
Employed	11 (92%)	9 (90%)	9 (90%)
Employed in Field	11 (100%)	9 (100%)	9 (100%)
Transferred	1 (8%)	1 (10%)	1 (10%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Accelent	Eden, NY	Machinist
Allendale Machinery Systems	Upper Saddle River, NJ	CNC Applications Engineer
Corry Manufacturing Co.	Corry, PA	Machinist/Tool/ Die Maker
Duke Petchel Hilliard Corp.	Queensbury, NY Elmira, NY	Machinist
N.E.T. & Die	Fulton, NY	Programmer
Norwich Aero Standfordville	Norwich, NY	Machine Machinist Machinist
<b>College</b>	<b>Major</b>	
SUNY College at Fredonia		

**Manufacturing Technology (BTech)****Code 622****Program Description**

The manufacturing technology bachelor of technology (BTech) degree major is based on a strong foundation of mathematics, manufacturing, management, computer-assisted design and manufacturing, and liberal arts and sciences. The program has a very good mix of theory and laboratory experiences that has been proven to prepare our graduates for professional employment.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	3	1	5
Responding to Survey	3 (100%)	1 (100%)	4 (80%)
Employed	3 (100%)	1 (100%)	4 (100%)
Employed in Field	3 (100%)	1 (100%)	4 (100%)
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates  
(1 respondent) \$58,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Anoplate Cooper Industries	Syracuse, NY Lexington, SC	Facilities Engineer Operation Program Engineer
Siemens TCore	FL LeRoy, NY	Engineer Drafter Associate Engineer

**Marketing (AAS)****Code 214****Program Description**

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

**Employment and Transfer Rate 100%**

Year of Graduation	2006	2007	2008
Receiving Degrees	7	2	2
Responding to Survey	2 (29%)	2 (100%)	1 (50%)
Employed	—	1 (50%)	1 (100%)
Employed in Field	—	1 (100%)	1 (100%)
Transferring	2 (100%)	1 (50%)	—
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

Kmart

**Employer Address**

Wellsville, NY

**Title**

Sales

**Masonry (AOS)**

**Code 921**

**Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	8	11	10
Responding to Survey	7 (88%)	8 (73%)	6 (60%)
Employed	7 (100%)	8 (100%)	4 (67%)
Employed in Field	5 (71%)	8 (100%)	4 (100%)
Transferred	—	—	2 (33%)
Unemployed/ Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Hope's Windows Inc. Iron Worker Union Miller & Richard Masonry (2)	Jamestown, NY NY Genesee, PA	Masonry

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

## Mechanical Design Engineering Technology (AAS) Code 361

### Program Description

Mechanical design engineering technology combines the broad, generally applied principles of mechanical design with direct experience in applying Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) systems to the design manufacturing process. Design technicians must understand what is needed to make a product design work and also what is needed to build the new design. Students have the opportunity to learn graphic communication, to work with CAD/CAM systems, and to apply the computer to the design manufacturing process. A variety of career opportunities exists in such areas as mechanical design, project leader, technical sales, planning and design, etc. Graduates may also continue their education by enrolling in a bachelor's degree program in mechanical engineering technology.

### Employment and Transfer Rate 100%

Year of Graduation	2006	2007	2008
Receiving Degrees	1	5	6
Responding to Survey	1 (100%)	5 (100%)	5 (83%)
Employed	—	—	2 (40%)
Employed in Field	—	—	2 (100%)
Transferred	1 (100%)	5 (100%)	3 (60%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

### Salary Information

Not available

#### Employer Name

Albany International  
Siemen's Electronics

#### Employer Address

Homer, NY

#### Title

Co-op

#### College

Alfred State College (3)

#### Major

Mechanical Engineering Technology



**Mechanical Engineering Technology (AAS)****Code 363****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	6	7	6
Responding to Survey	6 (100%)	6 (86%)	2 (33%)
Employed	2 (33%)	1 (17%)	—
Employed in Field	2 (100%)	1 (100%)	—
Transferred	4 (67%)	4 (66%)	2 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	1 (17%)	—

**Salary Information**

Not available

**College**

Alfred State College  
Buffalo State College (SUNY)

**Major**

Technology Management

**Mechanical Engineering Technology (BS)****Code 620****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	25	23	25
Responding to Survey	18 (72%)	12 (52%)	20 (80%)
Employed	16 (89%)	10 (83%)	17 (85%)
Employed in Field	15 (94%)	8 (80%)	17 (100%)
Transferred	1 (6%)	2 (17%)	3 (15%)
Unemployed Seeking Employment	1 (5%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates

\$44,875

**Mechanical Engineering Technology (BS)****Code 620**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
API Heat Transfer	Arcade, NY	Applications Engineer
Advance Testing	Campbell Hall, NY	Testing Intern
Ameritherm	Scottsville, NY	Applications Engineer
Amphenol Aerospace	Sidney, NY	Design Engineer
CDI	Orlando, FL	Drafter
Clark Patterson Lee	Rochester, NY	HVAC
Day Automation	Victor, NY	Engineer
Dresser Rand Inc	Olean, NY	Engineering
Dresser Rand Inc	Painted Post, NY	Project Development Engineer Engineer
Hardinge	Horseheads, NY	Design Engineer Intern
JT Mauro Co. Inc.	Rochester, NY	Drafting/CAD
Koike Aronson (2)	Arcade, NY	Application Engineer
McQuay International	Auburn, NY	Designer
OPW Engineered Systems	Lebanon, OH	Design Engineer
Wendell Architects & Engineers	Amherst, NY	Jr. Mechanical Engineer

**College**

Alfred State College  
 Alfred State College  
 Rensselaer Polytechnic Institute

**Major**

Mechanical and Engineering Technology  
 Construction Engineering Technology

**Motorsports Technology (Certificate)**

**Code 918**

**Program Description**

This specialization includes 900 hours of practical experience and classroom training applicable to the motorsport field. Program includes brake systems, alignment procedures, electronic controls, engine overhaul, and transmission overhaul. A major emphasis in the program is to teach the students fabrication and set-up on various types of race vehicles.

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	—	1	1
Responding to Survey	—	0	1 (100%)
Employed	—	—	1 (100%)
Employed in Field	—	—	—
Transferred	—	—	—
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Employer Name**

**Employer Address**  
Rochester, NY

**Title**  
Welder

**Motorsports Technology (AOS)****Code 917****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	14	11	15
Responding to Survey	13 (93%)	6 (55%)	13 (87%)
Employed	10 (77%)	5 (83%)	10 (77%)
Employed in Field	6 (60%)	5 (100%)	2 (22%)
Transferred	3 (23%)	1 (17%)	3 (23%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
"Car Shop"	Springville, NY	Hot Rod Re-builder
Dgien Trucking	Howard, NY	
Goodyear	Webster, NY	Mechanic
Washburn Excavating	Dundee, WV	Construction Worker
Zurn		Factory worker

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

**Major**  
Auto Body

**Nursing (AAS)****Code 530****Program Description**

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

**Employment and Transfer Rate 97%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	44	42	50
Responding to Survey	40 (91%)	36 (86%)	30 (60%)
Employed	35 (88%)	33 (92%)	29 (97%)
Employed in Field	34 (97%)	33 (100%)	29 (100%)
Transferred	1 (3%)	3 (8%)	—
Unemployed Seeking Employment	4 (9%)	—	—
Unemployed/Not Seeking Employment	—	—	1 (3%)

**Salary Information**

Average annual salary for ASC graduates (11 respondents)	\$41,818
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**Nursing (AAS)****Code 530**

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
ANOPLATE Construcution		
Arnot Ogden Medical Center	Elmira, NY	Registered Nurse
Charles Cole Memorial Hospital	Coudersport, PA	Registered Nurse
Crouse Hospital	Syracuse, NY	Registered Nurse
Highland Hospital	Rochester, NY	Graduate Nurse
Hospice	Buffalo, NY	Registered Nurse
Hospital of St. Raphael's	New Haven, CT	Staff Nurse
Jones Memorial Hospital	Wellsville, NY	RN/Maternity
Noyes Memorial Hospital	Dansville, NY	Nurse
Noyes Memorial Hospital (2)	Dansville, NY	Registered Nurse
Nursing Home		
Olean General Hospital	Olean, NY	Registered Nurse
People Inc	Buffalo, NY	RN-Day Hab Services
Roswell Hospital	Buffalo, NY	Registered Nurse
St. James Mercy Hospital (3)	Hornell, NY	Graduate Nurse
Stonybrook Pediatrics	Dansville, NY	Registered Nurse
Strong Memorial Hospital	Rochester, NY	RN - Adult Med Surgery
Strong Memorial Hospital (3)	Rochester, NY	Graduate Nurse
Strong Memorial Hospital (4)	Rochester, NY	Registered Nurse
U of R Medical Center	Rochester, NY	Registered Nurse
White Plains Hospital Center	White Plains, NY	RN/GN

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**Pre-Environmental Science and Forestry (AAS) Code 433****Program Description**

This program is designed for those students who ultimately desire a bachelor of science (BS) degree in environmental sciences and/or forestry from the SUNY (State University of New York) College of Environmental Science and Forestry (ESF) - an upper division/graduate center. Program options available within this program include environmental and forest biology, chemistry, forest resources management, dual option in forest ecosystems science and forest resources management, environmental studies, forest engineering, paper science and engineering, construction management and wood products engineering, landscape architecture, and the 1+1 forest technology program (NYS Ranger School).

After the first two years of study at Alfred State College, transfers to ESF may apply to a variety of programs at Syracuse. These include: the biological sciences (botany and forestry pathology, entomology, zoology, wildlife biology, pest management); chemistry (natural and synthetic polymers, biochemistry and natural products, environmental); forest engineering; paper science engineering; wood products engineering; and forestry (resource management, forest resource science, management science, environmental education and communications, urban forestry, world forestry, applied resource management). The program in landscape architecture leads to a baccalaureate degree after one additional year, a bachelor of landscape architecture degree (BLA). A student taking the pre-ESF 1+1 Ranger option completes required liberal arts and science courses at Alfred State College 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.



**Pre-Environmental Science and Forestry (AAS) Code 433****Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	3	2	2
Responding to Survey	2 (67%)	2 (100%)	1 (50%)
Employed	—	—	—
Employed in Field	—	—	—
Transferred	2 (100%)	2 (100%)	1 (100%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

**Robotic & Computerized Control Technician (AOS)**

**Code 952**

**Program Description**

The robotic and computerized control technician program provides instruction in working with industrial automation. This includes process control, automated equipment, robotics, digital electronics, computers, programmable controllers, AC-DC motors, relays, sensors, and much more. Instruction is provided in fabrication, testing, trouble shooting, analyzing and adjusting industrial equipment; calibrating instruments; installation, repair, maintenance, and adjustment of instruments used to measure and control such variables as temperature and pressure; and operating principles of electronic instrumentation and related electromechanical and electrohydraulic apparatus.

**Employment and Transfer Rate 75%**

Year of Graduation	2006	2007	2008
Receiving Degrees	9	4	6
Responding to Survey	8 (89%)	2 (50%)	4 (67%)
Employed	5 (63%)	1 (50%)	2 (50%)
Employed in Field	—	1 (100%)	1 (50%)
Transferred	2 (25%)	1 (50%)	1 (25%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	1 (12%)	—	1 (25%)

**Salary Information**

Average annual salary for ASC graduates (1 respondent) \$43,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Barilla Seven Eleven	Geneseo, NY	Maintenance Tech

<b>College</b>	<b>Major</b>
Genesee Community College	Entrepreneurship

**Sports Management (AS)****Code 213****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	9	8	6
Responding to Survey	6 (67%)	7 (88%)	5 (83%)
Employed	1 (17%)	—	1 (20%)
Employed in Field	1 (100%)	—	—
Transferred	5 (83%)	7 (100%)	4 (80%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Naples Central School	Naples, NY	Substitute Teacher/ Clerk

<b>College</b>	<b>Major</b>
SUNY College at Brockport	
SUNY College at Cortland (2)	Sports Administration
Syracuse University	

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	1	4	4
Responding to Survey	1 (100%)	3 (75%)	3 (75%)
Employed	—	—	2 (67%)
Employed in Field	—	—	2 (100%)
Transferred	1 (100%)	3 (100%)	1 (33%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (1 respondent)	\$39,000
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**Employer Name**

CS Davidson, Inc  
Clear Creek Land Surveying

**Employer Address**

Gettysburg, PA  
Springville, NY

**Title**

Survey Technician

**College**

Alfred State College

**Major**

Surveying Engineering Technology

**Surveying Engineering Technology (BS)****Code 630****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	5	9	10
Responding to Survey	5 (100%)	7 (78%)	7 (70%)
Employed	5 (100%)	7 (100%)	5 (71%)
Employed in Field	5 (100%)	7 (100%)	4 (80%)
Transferred	—	—	2 (29%)
Unemployed Seeking Employment	—	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Average annual salary for ASC graduates (1 respondent) \$57,000

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Barry Carestio	Livonia, NY	Asst. Surveyor
E & M Surveying	Bradford, PA	Drafter/Surveyor
McKim and Creed	Raleigh, NC	Crew Chief
N.Y.S.D.O.T.	Hornell, NY	S.E.T
Not Provided	CA	

<b>College</b>	<b>Major</b>
Widener University	Law
Cleveland State University	Business Administration

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

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	33	29	35
Responding to Survey	30 (91%)	20 (69%)	21 (61%)
Employed	22 (74%)	12 (60%)	17 (81%)
Employed in Field	22 (100%)	10 (83%)	15 (88%)
Transferred	3 (10%)	8 (40%)	4 (19%)
Unemployed Seeking Employment	4 (13%)	—	—
Unemployed/Not Seeking Employment	1 (3%)	—	—

**Salary Information**

Average annual salary for ASC graduates

\$22,250

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

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Animal Care Facility Livonia	Livonia, NY	Veterinary Technician
Canandaigua Veterinary Hosp.	Canandaigua, NY	Licensed Veterinary Technician
Clark Animal Center	Penfield, NY	Vet Tech
Clarkson Veternatian	Clarkson, NY	Vet Tech
Guilderland Animal Hospital	Altamont, NY	Vet Tech
Hilton Vet Hospital		Vet Tech
Lyons Veterinary Clinic	Lyons, NY	Veterinary Technician
Machias Veterinary Clinic	Machias, NY	Veterinary Technician
Not Provided		
Portville Vet Clinic	Portville, NY	Vet Tech
Smilin' Oinkers Farm	Westfield, PA	Laborer
Sodus Veterinary Clinic	Sodus, NY	Veterinary Technician
St. James Mercy Hospital	Hornell, NY	File Clerk
VSR	Rochester, NY	Veterinary Technician
Veterinary Care of Ithaca (2)	Ithaca, NY	Veterinary Technician
	Penn Yan, NY	

<b>College</b>	<b>Major</b>
Alfred State College	Bio-Chemistry
Alfred State College	Nursing
SUNY College at Oswego	
Rochester Institute of Technology	Engineering Science

**Welding Technology (AOS)****Code 916****Program Description**

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

**Employment and Transfer Rate 100%**

<b>Year of Graduation</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Receiving Degrees	12	17	14
Responding to Survey	10 (83%)	15 (88%)	11 (79%)
Employed	9 (90%)	15 (100%)	11 (100%)
Employed in Field	9 (100%)	14 (93%)	10 (91%)
Transferred	—	—	—
Unemployed Seeking Employment	1 (10%)	—	—
Unemployed/Not Seeking Employment	—	—	—

**Salary Information**

Not available

<b>Employer Name</b>	<b>Employer Address</b>	<b>Title</b>
Chemung Contracting	Big Flats, NY	Welder Fabricator
Derrick Corporation	Cheektowaga, NY	Welder/Fabricator
Ferris Manufacturing	Amherst, NY	
Graham	Batavia, NY	Welder
Niagara Thermal Products	Niagara Falls, NY	
Northern Air	Rochester, NY	Welder
Northland Process Piping	Horseheads, NY	Welder
SMC Metal	Rochester, NY	Welder
Tops Supermarket	Buffalo, NY	Cashier
Trident Precision Manufacturing	Webster, NY	Welder
	Wheatfield, NY	Welder