

Employment and Transfer Report

Class of 2011

Project-based learning is a cornerstone of our Alfred State culture. When students work on real-world problems, they learn how to think, not what to think. As a result, Alfred State has a 99% employment and transfer rate.

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.

Contents

Construction Engineering
Technology (AAS)35
Construction Management Engineering Technology (BS)36
Court and Realtime Reporting (AAS)38
Court Reporting &
Captioning (Certificate)39
Culinary Arts (AOS)40
Culinary Arts: Baking, Production and Management (AOS)42
Digital Media & Animation (AAS)43
Digital Media & Animation (BS)44
Drafting/CAD: Model Building and Process
Piping Drawing (AOS)45
Drafting/CAD: Technical Illustration (AOS)46
Electrical Engineering
Technology (AAS)47
Electrical Engineering Technology (BS)48
Electrical Construction and Maintenance
Electrician (AOS)49
Electromechanical Engineering Technology (AAS)51
Electromechanical Engineering
Technology (BS)52
Engineering Science (AS)53
Entrepreneurship (Certificate)54
Entrepreneurship (AAS)55
Financial Planning (BBA)56
Financial Services (AAS)57
Forensic Science Technology (BS)58
Health Information Technology (AAS)59
Heavy Equipment Operations (AOS)61

Contents

Heavy Equipment, Truck & Diesel
Technician (AOS)63
Human Services (AS)65
Human Services (BS)66
Individual Studies (AS)67
Information Technology: Applications Software Development (BTech)68
Information Technology: Network Administration (BTech)69
Information Technology: Web Development (BTech)71
Interior Design72
Landscape Design & Construction (AAS)73
Liberal Arts and Sciences: Humanities (AA)74
Liberal Arts and Sciences: Math & Science (AA)75
Liberal Arts and Sciences: Social Science (AA)76
Machine Tool Technology (AOS)78
Manufacturing Technology (BTech)79
Marketing (AAS)80
Masonry (AOS)81
Mechanical Design Engineering Technology (AAS)82
Mechanical Engineering Technology (AAS)83
Mechanical Engineering Technology (BS)84
Motorsports Technology (AOS)85
Nursing (AAS)86
Pre-Environmental Science and Forestry (AAS)88

Robotic & Computerized Control Technician (AOS)	89
Sports Management (AAS)	90
Surveying Engineering Technology (AAS)	91
Surveying Engineering Technology (BS)	92
Technology Management (BBA)	93
Veterinary Technology (AAS)	95
Welding Technology (AOS)	97

Introduction

The Career Development Office surveyed each of the 835 members of the May 2011 graduating class. Seventy-six percent college-wide response was realized from the survey. The Alfred State Department of Technology Services generated the statistical information utilized in the preparation of this report in June 2012.

Highlights

- 62 percent of the graduates were employed after graduation.
- 92 percent of the employed graduates were employed in jobs related to their field of study at Alfred State.
- 37 percent of the graduates transferred to other colleges and universities.

The 2011 Employment 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:

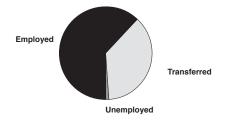
- Graduates' employment status: Number receiving degrees, number responding
 to survey, number and percentage employed (military included in this category),
 number and percent employed in field, number and percentage transferring,
 number and percentage available for employment, and number and percentage
 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, www.bls.gov, http://online.onetcenter.org, or www.naceweb.org (for national averages).

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

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

Three-Year College Summary



2011 Employment and Transfer Rate 99%

Year of Graduation	2009	2010	2011
Receiving Degrees	859	799	835
Responding to Survey	636 (74%)	581 (73%)	633 (76%)
Employed	376 (59%)	359 (62%)	390 (62%)
Employed in Field	325 (87%)	334 (94%)	354 (92%)
Transferred	252 (40%)	215 (37%)	237 (37%)
Unemployed/ Seeking Employment	4 (0.5%)	4 (0.5%)	3 (0.5%)
Unemployed/Not Seeking Employment	4 (0.5%)	3 (0.5%)	3 (0.5%)

Employers

AIM Independent Living Center

API

Accu-Beta Court Reporters

Action Reporting

Addison Precision Manufacturing

Advance 2000

Albion Correctional Facility

Alfred State SUNY College of Technology

Alfred University

Allegany ARC Alliance Masonry Ameriprise Financial

Amton Auto & Truck Anderson Equipment Anheuser-Busch

Architectural Resources PC

Arctic Bear Arkport Cycles Asplund Tree Experts Aston Incorporated

BRMC

Bajack's Auto Baker Mechanical Baker Wood Creations Baldwinsville Central School

Balfour Beatty Construction
Baltz Concrete Construction

Banfield Pet Hospital

Bath VA

Bausch & Lomb Bechtel

Becker Farms
Ben Payne

Ben's Garage and Car Wash

Benson Construction & Development

Benzinger Plumbing and Heating

Bergmann Associates Berkshire Health Systems

Bideawee

Bill Fox Construction Binghamton University

Borton-Lawson Brad Jacobs Jr.

Brongo Contracting & Supply Buffalo Engineering, P.C. Burny's Automotive

C&S Companies CP Ward Inc

CTG

CTG at Corning Inc. Calvary Automation Cargill Deicing Casey Lewis
Casey's Plumbing

Cayuga Medical Center

Central

Chaintreuil Jensen Stark Arch. Champlain Valley Physicians Hospital Charles Cole Memorial Hospital

Chemung County Chesapeake Energy

Chestnut Ridge Animal Hospital

City of Rochester Cold Springs Machine Colonial Veterinary Hospital

Comfort Inn

Concept Construction Cooley Dickinson Hospital Costello Marine Contracting Co

Crank Companies Cross Designer Graphics Cumberland Valley Analytical

Cutco Cutlery D&W Diesel

D'Alberto Refrigeration Service

D-R Dairy One

Dalrymple/Chemung Contracting

Dalrymple Stone

Darien Lake Theme Park Resort

Day Automation

DePaolo Crosby Reporting Service

Demco Electric

Department of the Interior Dermatology Associates

Dick Sena's Custom Bldg & Remo

Diesel Minnesota Dorm Corp - SCCC Dr Pepper/Snapple Group

Dresser-Rand Driver's Village Duane Randall II

Duggan and Duggan General Contracting

Dynamics Information Tech.

EJ Noble Hospital Earthlink Business

Edelman Financial Services Edible Arrangements

Edward Arnold Scrap Processing Elmira Psychiatric Center Empire Emergency Apparatus

Empire Tractor Ennis Construction Erdman Anthony

Employers

Erie Engineered Products F.J. Mahar Service Stores Inc.

FF Thompson Hospital

Fair Hava Heating and Cooling

Farms Firewood Fire Department Fisher Associates

Five Star Bank Fontrick Doors Frey and Campbell

G+2 Electrical

Galeton Area School District

Gen Ex

General Roofing

Gilbane Building Company

Gilligan and Associates Glenora Wine Cellars Glens Falls Hospital Goulds Pumps

Griffen Interior

Guilderland Animal Hospital Guisiana Architect + Engineer

Gunlocke

Guthrie Corning Hospital Haskell Valley Vet Clinic Hazlitt 1852 Vineyards HeartWood a division of RC Heritage Masonry Restoration Highland Country Club

Highland Hospital

Hildebrandt Learning Centers

Holiday Valley Hornell Children's Home Houghton Academy

Hyde Electric IBEW Local 43 IBEW local 237

IPRO

IUOE Local 825

Interact

Isaac Heating & Air Conditioning

Ithaca Fire Dept.
JS Auto Supply

Jack McNerney Chevrolet

Jacks Repair Shop Jewish Home Jim Vasser

Joe Basil Chevy

Jones Memorial Hospital Joseph's Catering

Josh's Lawn & Landscape Joy Mining Machining Just Cupcakes KJM Construction

Keeler Construction Co. Inc.

Keuka College Keystone

Keystone Associates

Kohl's

Kris B Kimmel Construction

L. Breton Construction

Lang Agency Lawnhurst Farms LeChase Construction

Lefrios

Leon Lacy Inc. Letchworth State Park

Letro-McIntosh-Spink Funeral Home

Liberty Pumps Lindsey Co. Livingston DOH Local 13

Long Beach Auto Body

Lonny Ormand

Lowes

Luann M Steele DVM Luka Woodfire Bistro MCD Plumbing Main Tire Exchange Mallery's Auto Body Manor Care Center

Maguire Ford Lincoln Mercury

Marc Albino

Marchionda Excavator Mark Cerrone Inc.

Markworth

Massachusetts General Hospital

Mazza Sheet Metal

McDonald's MetLife Mickey's Inc. Mike Vayas

Millard Mac Kay & Delles, LLP Miller and Richard Masonry Mitchell Design & Build Modern Disposal Inc

Moog Inc.

NY State Thruway

NYSDOT

Napa Auto Parts National Fuel Gas Niagara Sheets Northtown Volkswagon

Noyes Memorial Hospital

Employers

Olean General Hospital Omni Energy Services

Once Upon A Child

Orange County Medical Examiner

Ortho Clinical Osmos Utilities Otis Eastern

Outman Equipment LLC

Pappa John's Pathways Inc.

Patrick J. Hoopes Trucking

Pavchex

Perinton Vet Hospital Pinto Construction

Pipeline

Precision Reporters

Prime Truck

Pro Tech Sno Pushers

Pro Unlimited

Progressive Machine and Design

Pyrotec Inc. Quinn Paving R & T Mechanical Rauberdale Farms

Red Cross

Ridgemont Animal Hospital Riverview Construction Robert Price

Rochester Colonial Manu. Rochester General Hospital

Rochester Rehabilitation Rochester Rigging and Erectors

Rosalie's Cucina

Rosina Food Products Inc.

Roycroft Inn Ruben Viera Rushford Trucking Russo Development

SKF Design SWBR Architects Saito-Yukoukai Hospital Save The Children

Schlumberger Schuler Haaas

Scofields Repair and Services

Scott Smith and Son

Sears

Self Employed

Seneca Stone Corp/Dalrymple

Sheland Farms

Shorewood Country Club

Simmons Rockwell **Smith Companies**

Sno Hill Inc.

Southern Tier Landscaping Specialty Metals St. James Mercy Hospital

Steno Reporting

Steuben County Public Works Strong Memorial Hospital

Suit-kote

Susan Anacker PLS Sutherland Global Services Synthesis Architects

T. Michael's Contracting Inc.

Testo

The Delaney Group/Tetratech

The Gleason Works The Shaw Group The VMJR Companies Time Warner Cable Town of Amherst Tully's Restaurant

Tylin U.B.

UCF Housing Residential Life United Memorial Medical Center

Unity Hospital University of Illinois University of Rochester

University of Rochester Medical Center

University of Tennessee

Valley Inn

VanPelt Collision Vendetti Farms

Veterans Administration Hospital

Veterinary Care of Cuba Victor P. Zugibe Inc.

Vision Quest

Visiting Nurse Association W.L. Gore and Associates

Walmart

Wayne County Highway Department

Webbs Lake Resort Wegman's Food Markets

Welliver McGuire Wellsville Manor

West Valley Nuclear Plant Whiting Door Manufacturing

Yoh HR Solutions

Young + Wright Architectural

Transfer Colleges

Albany Medical Center

Alfred State

Alfred University

American Academy of Dramatic Arts

Clarkson University

Coastal Carolina Community College

Cornell University

County College of Morris

Daemen College

Delaware Valley College of Science & Agriculture

Embry-Riddle Aeronautical University

Finger Lakes Community College

Genesee Community College

Indiana University of Pennsylvania

John Jay College of Criminal Justice

Life University

Mercy College

Monroe Community College

Morris College

New York Institute of Technology

NewSchool of Architecture and Design

Northeastern State University

Purdue University

Rochester Institute of Technology

SUNY Albany

SUNY Binghamton

SUNY Brockport

SUNY Buffalo

SUNY Buffalo State

SUNY Cobleskill

SUNY College at Fredonia

SUNY Cortland

SUNY ESF

SUNY Fredonia

SUNY Geneseo

SUNY Institute of Technology

SUNY Morrisville

SUNY Old Westbury

SUNY Oneonta

SUNY Oswego

SUNY Stony Brook

Salt Lake Community College

School Visual Arts

St John Fisher College

St John's University

St Bonaventure University

Temple University

Tompkins-Cortland CC

University of Arizona

University of Massachusetts Amherst

University of Tampa

William Smith College

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	2009	2010	2011
Receiving Degrees	5	5	7
Responding to Survey	5 (100%)	5 (100%)	4 (57%)
Employed	_	1 (20%)	1 (25%)
Employed in Field	_	1 (100%)	1 (100%)
Transferred	5 (100%)	4 (80%)	3 (75%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (1)

Employer Name Cutco Cutlery

College
Alfred State
Alfred State
SUNY Cortland

Employer Address Title
Olean, NY Intern

Major Financial Planning Business Administration

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 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	5	1	5
Responding to Survey	5 (100%)	1 (100%)	2 (40%)
Employed	3 (60%)	0 (0%)	1 (50%)
Employed in Field	3 (100%)	0 (0%)	1 (100%)
Transferred	2 (40%)	1 (100%)	1 (50%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (1)

Employer Name Employer Address Title

Cumberland Valley Analytical

College Major

SUNY Cobleskill

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 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	4	13	8
Responding to Survey	4 (100%)	10 (77%)	8 (100%)
Employed	1 (25%)	8 (80%)	3 (38%)
Employed in Field	0 (0%)	8 (100%)	3 (100%)
Transferred	2 (50%)	2 (20%)	5 (62%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	1 (25%)	_	

Salary Range Prefer not to disclose (3)

Employer Name Becker Farms	Employer Address	Title
Twin Oaks Dairy	Alfred, NY Truxton, NY	Not provided Herdsman
College Alfred State Cornell University (2)	Major Technology Managemer Agriculture Science	nt
Delaware V C Sci Agr SUNY Oswego	Agriculture Education	

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	2009	2010	2011
Receiving Degrees	14	19	19
Responding to Survey	10 (71%)	12 (63%)	17 (89%)
Employed	9 (90%)	8 (67%)	15 (88%)
Employed in Field	8 (89%)	8 (100%)	15 (100%)
Transferred	1 (10%)	4 (33%)	2 (12%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range \$20,000 - \$29,999 (2) \$30,000 - 39,000 (1) Prefer not to disclose (12)			

Air Conditioning & Heating Technology (AOS) Code 922

Employer Name Arctic Bear	Employer Address	Title Heating and Conditioning Tech
Baker Mechanical	Rochester, NY	Installation Tech
Benzinger Plumbing & Heating	Orchard Park, NY	Plumber
Casey's Plumbing	Hornell, NY	Tech
D'Alberto Refrigeration Service	Auburn, NY	
Fair Hava Heating & Cooling	Fair Hava, NY	Installer
Frey and Campbell	Hammondsport, NY	HVAC Technician
Heritage Masonry Restoration	Syracuse, NY	Mason
Isaac Heating & Air	Rochester, NY	Residential Installer
Mazza Sheet Metal	Olean, NY	Technician Helper
Not Provided		
Robert Price	Southhampton, NY	Plumbing and Heating Tech
Scott Smith and Son	Owego, NY	Service Technician HVAC Service Tech HVAC Technician

College Major

Alfred State (2) Technology Management

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	11	13	10
Responding to Survey	9 (82%)	11 (85%)	9 (90%)
Employed	_	1 (9%)	_
Employed in Field	_	0 (0%)	_
Transferred	9 (100%)	10 (91%)	9 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Information	Not available		

College Alfred State (7) Alfred State Temple University Major

Architectural Technology Construction Management

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 97%

Year of Graduation	2009	2010	2011
Receiving Degrees	38	30	39
Responding to Survey	21 (55%)	22 (73%)	31 (79%)
Employed	12 (57%)	14 (64%)	20 (65%)
Employed in Field	9 (75%)	13 (93%)	14 (70%)
Transferred	9 (43%)	8 (36%)	10 (32%)
Unemployed/ Seeking Employment	_	_	1 (3%)
Unemployed/Not Seeking Employment	_	_	_
\$20,000 - \$29,999 (2) \$30,000 - \$39,999 (1) \$40,000 - \$49,999 (2) Prefer not to disclose (15)			

Prefer not to disclose (15)

Architectural Technology (BS)

Code 640

Employer Name	Employer Address	Title
Architectural Resources PC	Albany, NY	Architectural Intern
C&S Companies	Syracuse, NY	Designer
Chaintreuil Jensen Stark Arch.	Rochester, NY	Project Manager
Fontrick Doors	Batavia, NY	Lead Designer
Guisiana Architect & Engineer	Lewiston, NY	Architect Intern
Guthrie Corning Hospital	Corning, NY	Dietary Aide
HeartWood a division of RC	Rochester, NY	Estimator/
		Project Manager
Lefrios	Henrietta, NY	Architectural Drafter
Liberty Pumps	Bergen, NY	Accounting Specialist
Luka Woodfire Bistro	Victor, NY	Sous Chef
Mitchell Design & Build	Rochester, NY	Architectural Designer
Pappa John's		Manager
Rochester Rigging and Erectors	Rochester, NY	Assistant Project
		Manager
SWBR Architects	Rochester, NY	Architect Intern
Synthesis Architects	Schenectady, NY	Architect Intern
Time Warner Cable		Installation Technician
Young + Wright Architectural	Buffalo, NY	Architectural Designer
		Draftsmen
	Black River, NY	Architect Intern

College

Major

Alfred State (2) Construction Engineering Technology

American Academy of Dramatic Arts NewSchool of Architecture and Design Salt Lake Cmty College

University of Massachusetts Amherst (3)

Architecture

Autobody Repair (AOS)

Code 912

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	16	18	15
Responding to Survey	11 (69%)	12 (67%)	7 (47%)
Employed	9 (82%)	8 (67%)	4 (57%)
Employed in Field	7 (78%)	8 (100%)	4 (100%)
Transferred	2 (18%)	4 (33%)	3 (43%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

Employer Name
Dairy One
Jack McNerney Chevrolet
Long Beach Auto Body
Mallery's Auto Body

College Alfred State (2) SUNY Morrisville Employer Address Dryden, NY Tully, NY Long Beach, NY Olean, NY

Major Motor Sports Title
Not Provided
Painter
Auto Tech
Auto Tech

Automotive Parts Technology (AAS)

Code 919

Program Description

Parts store managers train, supervise, and schedule personnel; assist in customer service; address employee and customer concerns; manage inventory; understand and interpret company policies, procedures, and legal requirements; maintain sales productivity; and oversee general store operations. A counter professional's primary job is to meet customer needs and expectations; understand, interpret, and perform company and store selling and pricing policies; assist manager with his duties; and act as manager when necessary. The program is offered both online and on campus.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_	1	1
Responding to Survey	_	1 (100%)	1 (100%)
Employed	_	0 (0%)	1 (100%)
Employed in Field	_	0 (0%)	1 (100%)
Transferred	_	1 (100%)	_
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Information Prefer not to disclose (1)

Employer Name JS Auto Supply

Employer Address
Jamestown, NY

TitleAssistant Manager

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	41	39	33
Responding to Survey	30 (73%)	26 (67%)	27 (82%)
Employed	16 (53%)	18 (69%)	20 (74%)
Employed in Field	15 (94%)	18 (100%)	18 (90%)
Transferred	14 (47%)	8 (31%)	7 (26%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	

Salary Range	Less than \$20,000 (1)
	\$20,000 - \$29,999 (3)
	\$30,000 - \$39,999 (1)

\$60,000 - \$69,999 (1)

I - - - II- - - - - 000 000 (4)

\$80,000 - \$89,999 (1)

Prefer not to disclose (13)

Automotive Service Technician (AOS)

Code 910

Employer Name Amton Auto & Truck Arkport Cycles Bajack's Auto Baltz Concrete Construction Bens Garage and Car Wash Burnys Automotive D&W Diesel Empire Tractor Joe Basil Chevy MCD Plumbing Main Tire Exchange Maquire Ford Lincoln Mercury	Employer Address Pendleton, NY Arkport, NY NY Pavilion, NY Coudersport, PA Warsaw, NY NY Batavia, NY Depew, NY Orchard Park, NY NY Ithaca, NY	Title Mechanic Harley-Davidson Tech Auto Technician Construction worker Automotive Tech AutomotiveServiceTech Technician Mechanic Automotive Tech Plumber Technician Automotive Technician
Northtown Volkswagon Not Provided	Amherst, NY	Automotive Technician
Prime Truck	MO	Not Provided
Scofields Repair and Services	Bath, NY	Tech
Self employed		Automotive Tech
Simmons Rockwell	Hornell, NY	Mechanic
U.B.	Amherst, NY	Automotive Technician

College Alfred State

Alfred State (5) Alfred State Major Auto Body Heavy Equipment, Truck & Diesel Technician

Myrtle Beach, SC

Motor Sports

Tech

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	4	2	4
Responding to Survey	3 (75%)	2 (100%)	2 (50%)
Employed	_	_	_
Employed in Field	_	_	_
Transferred	3 (100%)	2 (100%)	2 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

CollegeAlfred State
Life University

Major Forensic 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 98%

Year of Graduation	2009	2010	2011
Receiving Degrees	39	33	56
Responding to Survey	27 (69%)	26 (79%)	40 (71%)
Employed	24 (89%)	18 (69%)	30 (75%)
Employed in Field	21 (88%)	16 (89%)	16 (89%)
Transferred	3 (11%)	8 (31%)	9 (23%)
Unemployed/ Seeking Employment	_	_	1 (2%)
Unemployed/Not Seeking Employment	1 (4%)	_	_

Salary Range

Less than \$20,000 (3)

\$20,000 - \$29,999 (3) Prefer not to disclose (24)

Building Trades: Building Construction (AOS) Code 920

Employer Name Employer Address Title Baker Wood Creations Fairport, NY Finish Carpenter Ben Payne Whitesville, NY Contractor Bill Fox Construction Carpenter Binghamton University Vestal, NY Construction Laborer Dick Sena's Custom Building & Remodeling Jamestown, NY Carpenter Duane Randall II Groton, NY Carpenter **Ennis Construction** Leon, NY Laborer Farms Firewood NY Not Provided Fire Department Ithaca, NY **Probationary Firefighter** Griffen Interior Not provided Bridgeville, PA Ithaca Fire Dept. Ithaca, NY **ProbationaryFirefighter KJM Construction** Albany, NY Not Provided L. Breton Construction Attica, NY Not Provided Carpenter Leon Lacy Inc. Rochester, NY NYS D.O.T. Buffalo, NY TCI II Omni Energy Services NY Driller Quinn Paving Naples, NY Laborer Rochester Colonial Manu. Window&DoorInstaller Self-employment Carpenter **Smith Companies** NY Not Provided Suit-kote Cortland, NY Flagger/laborer T. Michael's Contracting Inc. NY Carpenter's Assistant Town of Amherst Amherst, NY Town worker Tully's Restaurant N. Syracuse, NY Cook West Valley Nuclear Plant Janitor Concrete Worker Contractor

College Alfred State

Alfred State
Alfred State (4)
Alfred State
Finger Lakes CC
Tompkins-Cortland CC

Major

Air Conditioning & Heating Technology Masonry Technology Management

Residential Carpenter

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	13	14	9
Responding to Survey	9 (69%)	12 (86%)	9 (100%)
Employed	_	1 (8%)	_
Employed in Field	_	1 (100%)	_
Transferred	9 (100%)	11 (92%)	9 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

College

Alfred State (4)
Coastal Carolina CC
Purdue University
SUNY College at Fredonia
SUNY Oswego

Major

Business Administration

Business Administration (BBA)

Code 720

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_		14
Responding to Survey	_	_	8 (57%)
Employed	_	_	5 (62%)
Employed in Field	_	_	5 (100%)
Transferred	_	_	3 (38%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range	Prefer not to disclose (5)	
Employer Name Lang Agency	Employer Address Alfred, NY	Title Real Estate Agent
NY State Thruway		Not Provided
Paychex	Rochester, NY	HRS Client Services Advisor
Paychex	Rochester, NY	Not Provided
Testo	Kanagawa, OT	Marketing Coordinator
College Alfred University	Major	
Clarkson University SUNY Binghamton	Business Administratio	n

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	15	11	11
Responding to Survey	13 (87%)	8 (73%)	9 (82%)
Employed	1 (8%)	4 (50%)	3 (33%)
Employed in Field	0 (0%)	4 (100%)	3 (100%)
Transferred	12 (92%)	4 (50%)	6 (67%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Less than \$20,000 (1) Prefer not to disclose (2)

Employer Name Alfred State Aston Incorporated City of Rochester

College Alfred State Alfred State (2) Alfred State Indiana Univ of PA **SUNY Albany**

Employer Address Alfred, NY Rochester, NY Rochester, NY

Major

Title Secretary/Recruiter

Automotive Service **Business Administration** Financial Management Hospitality Management

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	2	7	2
Responding to Survey	1 (50%)	4 (57%)	2 (100%)
Employed	_	1 (25%)	_
Employed in Field	_	1 (100%)	_
Transferred	1 (100%)	3 (75%)	2 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

College Major

Alfred State Mechanical Engineering Technology
Alfred State Technology Management

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	2009	2010	2011
Receiving Degrees	3	5	2
Responding to Survey	2 (67%)	5 (100%)	1 (50%)
Employed	2 (100%)	4 (80%)	_
Employed in Field	2 (100%)	4 (100%)	_
Transferred	_	1 (20%)	1 (100%)
Unemployed/ Seeking Employment	_		_
Unemployed/Not Seeking Employment	_		_
Salary Range	Not available		•

Salary Range Not available

College Alfred State (1) Major

Health Information Technology

Computer Engineering Technology (AAS)

Code 343

Program Description

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

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	N/A	N/A	1
Responding to Survey	_		1 (100%)
Employed	_		_
Employed in Field	_		
Transferred	_	_	1 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Information	Not available		

College SUNY Morrisville Major

Computer Engineering Technology (BS)

Code 613

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	9	5	2
Responding to Survey	5 (56%)	4 (80%)	2 (100%)
Employed	4 (80%)	4 (100%)	2 (100%)
Employed in Field	3 (75%)	3 (75%)	1 (50%)
Transferred	1 (20%)	_	_
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range Less than \$20,000 (1) \$30,000 - \$39,999 (1)			

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

Employer Name Chemung County **Employer Address** Elmira, NY

Title IT Technician Laborer

Computer and Network Technician (AOS) Code 953

Program Description

This program provides instruction in the basic principles of electricity, electronic, and digital theory and application. Computer software such as word processing, spreadsheets, databases, presentation software, and Web publishing are covered. Students are instructed in computer construction, upgrading, maintenance, and various operating systems. One full semester is dedicated to network technologies, including designing networks, network operating systems, and network diagnostics. Classroom and laboratory instruction prepares the students for industrial certifications such as A+ and Network+.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_	8	6
Responding to Survey	_	3 (38%)	3 (50%)
Employed	_	3 (100%)	1 (33%)
Employed in Field	_	2 (67%)	1 (100%)
Transferred	_	0 (0%)	2 (67%)
Unemployed/ Seeking Employment	_	_	
Unemployed/Not Seeking Employment	_	_	

Salary Range Prefer not to disclose (1)

Employer Name Employer Address Title

Sno Hill Inc. Alfred Station, NY Not Provided

College Major

Alfred State Information Technology: Applications Software

Development

New York Institute of Technology Computer Science

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	10	11	19
Responding to Survey	9 (90%)	9 (82%)	17 (89%)
Employed	1 (11%)	2 (22%)	3 (18%)
Employed in Field	0 (0%)	2 (100%)	3 (100%)
Transferred	8 (89%)	7 (78%)	14 (82%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Ra	ange	Prefer not to disclose (3	3)
Outury 110	41190		"

Employer Name	Employer Address	Title

CTG Corning, NY
Dresser Rand Olean, NY

Chall Delations

Yoh HR Solutions Philadelphia, NY Client Business

Specialist

College Major

Alfred State Digital Media and Animation
Alfred State (5) Information Tech: Applications

Software Development

Alfred State (4) Information Tech: Network Administration
Alfred State (2) Information Tech: Web Development

Northeastern State University

SUNY Albany

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	N/A	1	2
Responding to Survey	_	1 (100%)	2 (100%)
Employed	_	_	1 (50%)
Employed in Field	_	_	0 (0%)
Transferred	2 (100%)	1 (100%)	1 (50%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment			
Salary Information \$40,000 - \$49,999 (1)			

Employer Name Employer Address Title
General Roofing Wellsville, NY

College Major

Alfred State Information Technology: Web Development

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	2009	2010	2011		
Receiving Degrees	3	7	11		
Responding to Survey	1 (33%)	4 (57%)	11 (100%)		
Employed	1 (100%)	1 (25%)	3 (27%)		
Employed in Field	1 (100%)	1 (100%)	3 (100%)		
Transferred	_	3 (75%)	8 (73%)		
Unemployed/ Seeking Employment	_	_	_		
Unemployed/Not Seeking Employment	_	_	_		
0-1	0-1 Para				

Salary Range	\$40,000 - \$49,999 (1)	
	Prefer not to disclose (2)	

Employer Name	Employer Address	Title
Chesapeake Energy		
Victor P. Zugibe Inc.	Garnerville, NY	Estimator/Operator/
		Laborer
Wayne County Highway Dept		Highway Engineer

College	Major
Alfred State (5)	Construction Management Technology
Alfred State (2)	Construction Management Engineering Tech
Purdue University	

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	2009	2010	2011
Receiving Degrees	24	28	24
Responding to Survey	12 (50%)	21 (75%)	19 (79%)
Employed	12 (100%)	19 (90%)	16 (84%)
Employed in Field	12 (100%)	18 (95%)	16 (100%)
Transferred	_	2 (10%)	3 (16%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range \$40,000 - \$49,999 (3) \$50,000 - \$59,999 (3) \$70,000 - \$79,999 (1) Prefer not to disclose (9)			

Construction Management Engineering Technology (BS)

Code 632

Employer Name

Balfour Beatty Construction
Brongo Contracting & Supply
CP Ward Inc
Concept Construction
Gilbane Building Company
LeChase Construction
LeChase Construction
LeChase Construction
Mark Cerrone Inc
Osmos Utilities
Pinto Construction
Riverview Construction
Russo Development
The Delaney Group/Tetratech

College

Alfred State Clarkson University St John's University

The VMJR Companies

Vendetti Farms

Employer Address

Fairfax, VA Rochester, NY Scottsville, NY Buffalo, NY Albany, NY Albanv, NY Albany, NY West Henrietta, NY Niagara Falls, NY Buffalo, NY Buffalo, NY Rotterdam, NY Buffalo, NY Gloversville, NY Glens Falls, NY NY

Title

Project Engineer
Project Manager
Project Manager
Not Provided
Office Engineer
Project Engineer
Not Provided
Assistant Super
Estimator
Foreman
Project Manager
Project Engineer
Estimator

Barge Logistics Mgr. Estimator Not Provided

Major

Construction Management Engr Tech Business Administration Undeclared

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	10	10	12
Responding to Survey	4 (40%)	8 (80%)	9 (75%)
Employed	4 (100%)	7 (88%)	8 (89%)
Employed in Field	4 (100%)	7 (100%)	7 (88%)
Transferred	_	1 (12%)	1 (11%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

Prefer not to disclose (7)

Employer Name
Accu-Beta Court Reporters
Action Reporting
DePaolo Crosby Reporting
Precision Reporters (2)
Steno Reporting
Wegmans
Computer Reporting Service
Semployer Mana
Syrac
Syrac
Computer Reporting Service
Mana
Syrac
Roch

College SUNY Albany Employer Address Manakin Sabot, VA Syracuse, NY Buffalo, NY

Syracuse, NY

Syracuse, NY Rochester, NY

Major

Title

Court Reporter Court Reporter

Court Reporter

Court Reporting and Captioning (Certificate) Code 226

Program Description

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

Employment and Transfer Rate N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	_	1	N/A
Responding to Survey	_	1 (100%)	_
Employed	_	1 (100%)	_
Employed in Field	_	1 (100%)	_
Transferred	_	_	_
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	11	17	21
Responding to Survey	10 (91%)	12 (71%)	18 (86%)
Employed	9 (90%)	10 (84%)	10 (56%)
Employed in Field	9 (100%)	10 (100%)	10 (100%)
Transferred	1 (10%)	1 (8%)	8 (44%)
Unemployed/ Seeking Employment	_	1 (8)%	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range

Less than \$20,000 (3)

\$20,000 - \$29,999 (1)

Prefer not to disclose (6)

Culinary Arts (AOS)

Code 930

Employer Name	Employer Address	Title
Darien Lake Theme Park	Darien Center, NY	Unit Manager
Galeton Area School District	Galeton, PA	Food Service Director
Highland Country Club	Auburn, NY	Cook
Hildebrandt Learning Centers	State College, PA	Cook
Holiday Valley	Ellicottville, NY	Cook
Joseph's Catering	Depew, NY	Cook
Rosalie's Cucina		Cook
Shorewood Country Club	Dunkirk, NY	Line Cook
Valley Inn	Warsaw, NY	Cook/Chef
Webbs Lake Resort	Mayville, NY	Line Cook

College	Major
Alfred State (2)	Business Administration
Alfred State (4)	Culinary Arts: Baking, Production & Management
Alfred State (2)	Technology Management

Culinary Arts:

Baking, Production and Management (AOS) Code 931

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	10	10	13
Responding to Survey	8 (80%)	10 (100%)	10 (77%)
Employed	5 (63%)	4 (40%)	7 (70%)
Employed in Field	5 (100%)	4 (100%)	7 (100%)
Transferred	3 (37%)	6 (60%)	3 (30%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Less than \$20,000 (2) \$30,000 - \$39,999 (1)

Prefer not to disclose (4)

Employer Name Dr Pepper/Snapple Group Houghton Academy Jones Memorial Hospital Just Cupcakes Marc Albino Mike Vayas Bovereft Inn	Employer Address Williamson, NY Houghton, NY Wellsville, NY Virginia Beach, VA Skaneateles, NY	Title Production Operator Food Service Manager Dietary Aide Baker Baker Cashier
Roycroft Inn	East Auroa, NY	Baker
Callaga	Majar	

College	iviajor
Alfred State	Business Administration
Alfred State	Culinary Arts
Alfred State	Culinary Arts

Digital Media & Animation (AAS)

Code 325

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	7	2	6
Responding to Survey	5 (51%)	0 (0%)	5 (83%)
Employed	1 (20%)	_	1 (20%)
Employed in Field	0 (0%)	_	0 (0%)
Transferred	4 (80%)	_	4 (80%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

Employer Name

Hazlitt 1852 Vineyards

College

Alfred State (2) Alfred State SUNY Geneseo Employer Address Title

Hector, NY Wine Steward

Major

Digital Media and Animation (BS)

Veterinary Technology

Digital Media & Animation (BS)

Code 641

Program Description

The digital media and animation program provides students with a broad range of technical, creative, and problem-solving skills to facilitate their employment in new media and animation. At the core of the program is an eight-semester sequence of studio courses that enhance individual artistic creativity and provide instruction in the traditional arts and industry standard computer graphics software. Students are required to enter a minimum of two (2) film festivals to meet graduation requirements.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	2	3	12
Responding to Survey	0 (0%)	1 (33%)	9 (75%)
Employed	_	1 (100%)	6 (67%)
Employed in Field	_	1 (100%)	3 (50%)
Transferred	_		3 (33%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

Employer Name	Employer Address	Title
Interact	Sakai City, Japan	English Teacher
Once Upon A Child	Rochester, NY	Floor Manager/
		Certified Buyer
Pro Unlimited		3D Generalist
UCF Housing Residential Life	Orlando, FL	Web Designer
		Waiter
	Redondo Beach, CA	Graphic Designer/
		3D Animator

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	2009	2010	2011
Receiving Degrees	10	5	8
Responding to Survey	8 (80%)	4 (80%)	7 (88%)
Employed	7 (88%)	4 (100%)	6 (86%)
Employed in Field	7 (100%)	4 (100%)	5 (83%)
Transferred	1 (12%)		1 (14%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

\$20,000 - \$29,999 (3) \$50,000 - \$59,999 (1) Prefer not to disclose (1)

Employer NameEmployer AddressTitleBechtelNiskaynna, NYEntry Level DrafterDresser-Rand (3)Wellsville, NYDrafter

FJ Mahar Service Stores Inc Olean, NY Stocker/Cashier

Rochester, NY

College Major
Alfred State Undecided

Tylin

Cad Drafter

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 N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	7	4	1
Responding to Survey	5 (71%)	3 (75%)	0
Employed	5 (100%)	2 (67%)	_
Employed in Field	1 (20%)	1 (50%)	_
Transferred	_	1 (33%)	_
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment			
Salary Range	Not available		

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	2	4	3
Responding to Survey	1 (50%)	3 (75%)	3 (100%)
Employed	_	_	_
Employed in Field	_	_	_
Transferred	1 (100%)	3 (100%)	3 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Information	Not available		

College

Major

Alfred State (3)

Electrical Engineering Technology (BS)

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	6	9	3
Responding to Survey	5 (83%)	6 (67%)	2 (67%)
Employed	5 (100%)	6 (100%)	2 (100%)
Employed in Field	5 (100%)	6 (100%)	1 (50%)
Transferred	_	_	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (2)

Employer Name
Alfred State
Day Automation

Employer Address Alfred, NY Victor, NY

TitleResident Director
Application Engineer

Electrical Construction and Maintenance Electrician (AOS)

Code 951

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	31	40	28
Responding to Survey	22 (71%)	25 (63%)	20 (71%)
Employed	18 (82%)	22 (88%)	17 (85%)
Employed in Field	16 (89%)	17 (85%)	17 (100%)
Transferred	4 (18%)	2 (8%)	3 (15%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	1 (4%)	_
Salary Range Less than \$20,000 (1) \$20,000 - \$29,999 (3) \$40,000 - \$49,999 (1) Prefer not to disclose (11)			

Electrical Construction and Maintenance Electrician (AOS)

Code 951

Employer Name	Employer Address	Title
Cargill Deicing	Lansing, NY	Maintenance Electrician
Central	Cheektowaga, NY	
Demco Electric	Syracuse, NY	Electrician
G+2 Electrical	Lancaster, NY	Electrician
Hyde Electric	Middlesex, NY	Electrician
IBEW Local 43	Clay, NY	Electrician
IBEW local 237	Niagara Falls, NY	Electrician
Kohl	Wurtboro, NY	PLC/Motor Control Tech
Moog Inc.	East Aurora, NY	Electrical Maintenance
Napa Auto Parts		
Ortho Clinical	Rochester, NY	Maintenance Electrician
Pyrotec Inc	Sanborn, NY	Mill Maintenance
Schuler Haaas	Horseheads, NY	Electrician
Self-employed		Electrician
Specialty Metals	Dunkirk, NY	Maintenance Electrician
St. James Mercy Hospital	Hornell, NY	

College

Major Alfred State Air Conditioning & Heating Tech

Masonry Alfred State

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.

Employment and Transfer Rate N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	1	1	_
Responding to Survey	1 (100%)	1 (100%)	_
Employed	_	_	_
Employed in Field	_	_	_
Transferred	1 (100%)	1 (100%)	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment			
Salary Range	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.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	2	1	2
Responding to Survey	2 (100%)	1 (100%)	1 (50%)
Employed	1 (50%)	1 (100%)	1 (100%)
Employed in Field	1 (100%)	1 (100%)	1 (100%)
Transferred	1 (50%)	_	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range \$40,000 - \$49,999 (1)

Employer NameCalvary Automation

Employer Address Rochester, NY

Title Technician

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	9	11	8
Responding to Survey	8 (89%)	11 (100%)	8 (100%)
Employed	1 (12%)	1 (9%)	1 (12%)
Employed in Field	0 (0%)	1 (100%)	1 (100%)
Transferred	7 (88%)	10 (91%)	7 (88%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_		_

Salary Range Prefer not to disclose (1)

Employer Name NYSDOT

Employer Address Hornell, NY

Title Senior

Engineering Technician

College

Major

Alfred State Alfred State Architectural Technology

Mechanical Engineering Technology

Clarkson University Electrical Engineering

Clarkson University

Embry-Riddle Aeronautical University

Rochester Institute of Technology Mechanical Engineering SUNY Buffalo Mechanical Engineering

Entrepreneurship (Certificate)

Code 225

Program Description

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

Employment and Transfer Rate N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	2	N/A	N/A
Responding to Survey	2 (100%)	_	_
Employed	1 (50%)	_	_
Employed in Field	1 (100%)	_	_
Transferred	1 (50%)	_	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

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.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	2	1	1
Responding to Survey	2 (100%)	1 (100%)	1 (100%)
Employed	1 (50%)	_	_
Employed in Field	1 (100%)	_	_
Transferred	1 (50%)	_	1 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	1 (100%)	_
Salary Range	Not available		

College Major John Jay College of Criminal Justice

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 fort 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%

Year of Graduation	2009	2010	2011
Receiving Degrees	18	10	8
Responding to Survey	12 (67%)	5 (50%)	5 (63%)
Employed	10 (83%)	5 (100%)	5 (100%)
Employed in Field	10 (100%)	5 (100%)	5 (100%)
Transferred	2 (17%)	_	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_		_

\$30,000 - \$39,999 (2) \$80,000 - \$89,999 (1) Prefer not to disclose (2)

Employer Name	Employer Address	Title
Ameriprise Financial	Poughkeepsie, NY	Financial Planning
Edelman Financial Services	White Plains, NY	Assistant Client Service Associate
MetLife	Rochester, NY	Financial Advisor
The Shaw Group	Charlotte, NC	Recruiter
	Painted Post, NY	Real Estate Lenders Specialist

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	7	5	3
Responding to Survey	6 (86%)	4 (80%)	3 (100%)
Employed	1 (17%)	2 (50%)	_
Employed in Field	1 (100%)	2 (100%)	_
Transferred	5 (83%)	2 (50%)	3 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment		_	
Salary Range	Not available		

College Alfred State (3) Major

Financial Planning

Forensic Science Technology (BS)

Code 500

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_	2	2
Responding to Survey	_	1 (50%)	1 (50%)
Employed	_	1 (100%)	1 (100%)
Employed in Field	_	1 (100%)	1 (100%)
Transferred	_	_	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (1)

Employer NameOrange County Medical

Employer Address
Goshen, NY

Title
Autopsy Assistant

Health Information Technology (AAS)

Code 520

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	31	16	19
Responding to Survey	22 (71%)	11 (69%)	13 (68%)
Employed	15 (68%)	11 (100%)	12 (92%)
Employed in Field	10 (71%)	11 (100%)	12 (92%)
Transferred	3 (14%)		1 (8%)
Unemployed Seeking Employment	2 (9%)	_	_
Unemployed/Not Seeking Employment	2 (9%)	_	_
Salary Range Less than \$20,000 (1) \$20,000 - \$29,999 (3) \$30,000 - \$39,999 (2)			

\$20,000 - \$29,999 (3)
\$30,000 - \$39,999 (2)
\$40,000 - \$49,999 (1)
\$60,000 - \$69,999 (1)
\$90,000 - \$99,999 (1)

Prefer not to disclose (3)

Health Information Tech	nology	Code 520
Employer Name Albion Correctional Facility	Employer Address Albion, NY	Title Health Information Supervisor
Berkshire Health Systems Champlain Valley Physicians	Pittsfield, MA	Charge Master Analyst
Hospital EJ Noble Hospital	Plattsburgh, NY Gouverneur, NY	Coder
Elmira Psychiatric Center FF Thompson Hospital	Elmira, NY Canandaigua, NY	Calculations Clerk II Coder/Records Specialist
Glens Falls Hospital IPRO	Glens Falls, NY Long Island, NY	Coding Specialist HIM Validator
Massachusetts Gen Hospital United Memorial Medical Center University of Illinois Veterans Administration Hosp	Boston, MA	Coding Manager Patient Account Rep Stage Hand Medical Support Assistant
College SUNY Institute of Technology	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%

Year of Graduation	2009	2010	2011
Receiving Degrees	7	12	18
Responding to Survey	7 (100%)	8 (67%)	15 (83%)
Employed	7 (100%)	8 (100%)	13 (87%)
Employed in Field	5 (71%)	8 (100%)	12 (92%)
Transferred	_	_	2 (13%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range Less than \$20,000 (1) \$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1)			

Prefer not to disclose (10)

Heavy Equipment Operations (AOS)

Code 924

Employer Name	Employer Address	Title
Alfred State	Alfred, NY	Maintenance Helper
Benson Construction & Develp.	Olean, NY	Laborer
Costello Marine Contracting Co	Greenport, NY	Crane & Heavy Equip. Operator
Keeler Construction Co Inc	Albion, NY	Tack Coat Truck Driver
Lonny Ormand	Kennedy, NY	Farm hand
Marchionda Excavator	Penn Yan, NY	Heavy Equipment
		Operator
Niagara Sheets	Tonawanda, NY	Line Worker
Otis Eastern	Wellsville, NY	Heavy Equipment
		Operator
Outman Equipment LLC	Westfield, PA	Heavy Equipment
		Operator
Ruben Viera	NY	Asbestos Abatament/
		Laborer
Seneca Stone Corp/Dalrymple	Seneca Falls, NY	
Sheland Farms	Adams, NY	
Southern Tier Landscaping	Glen, NY	Laborer

College

Alfred State Morris College Major

Technology Management Agriculture Science

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 96%

Year of Graduation	2009	2010	2011
Receiving Degrees	34	34	42
Responding to Survey	25 (74%)	23 (68%)	27 (64%)
Employed	22 (88%)	19 (83%)	20 (74%)
Employed in Field	22 (100%)	19 (100%)	18 (90%)
Transferred	3 (12%)	4 (17%)	6 (22%)
Unemployed/ Seeking Employment	_	_	1 (4%)
Unemployed/Not Seeking Employment	_	_	_
\$20,000 - \$29,999 (4) \$30,000 - \$39,999 (3) \$50,000 - \$59,999 (1) Prefer not to disclose (12)			

Heavy Equipment, Truck & Diesel Technician (AOS)

Code 911

Employer Address	Title
Olean, NY	Rental Technician
Willow Grove, PA	Tree Trimmer
New Brighton, MN	Diesel Mechanic
Sheldrake, NY	Asst. Facilities Director
Niagara Falls, NY	Diesel Technician
Batavia, NY	Mechanic
Elmira, NY	Field Mechanic
Scottsville, NY	Technician
Conesus, NY	Fleet Mgr/Main
	Mechanic
Stanley, NY	Not Provided
Markworth, NY	Not Provided
Model City, NY	Heavy Equipment
	Mechanic
Ulysses, PA	Technician
Coddington, PA	Laborer
Cohocton, NY	Not Provided
Plattsburgh, NY	Truck Driver
Horseheads, NY	Diesel Mechanic
g Corfu, NY	Diesel Technician
	Mechanic
	Olean, NY Willow Grove, PA New Brighton, MN Sheldrake, NY Niagara Falls, NY Batavia, NY Elmira, NY Scottsville, NY Conesus, NY Stanley, NY Markworth, NY Ulysses, PA Coddington, PA Cohocton, NY Plattsburgh, NY Horseheads, NY

College Major

Alfred State (3) Automotive Service Technician
Alfred State (2) Motorsports Technology
Alfred State Technology Management

Human Services (AS)

Code 440

Program Description

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

Employment and Transfer Rate 92%

Year of Graduation	2009	2010	2011
Receiving Degrees	20	15	17
Responding to Survey	19 (95%)	12 (80%)	12 (71%)
Employed	6 (32%)	4 (33%)	3 (25%)
Employed in Field	6 (100%)	4 (100%)	3 (100%)
Transferred	12 (63%)	8 (67%)	8 (67%)
Unemployed Seeking Employment	1 (5%)	_	_
Unemployed/Not Seeking Employment	_		1 (8%)

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

Employer Name BRMC	Employer Address	Title Receptionist
Hornell Children's Home	Hornell, NY	Pre School Teacher
St. James Mercy Hospital	Hornell, NY	CNA
College	Major	
Alfred State (5)	Human Services Manag	ement
Alfred University	Undeclared	
SUNY Buffalo		
SUNY Fredonia		

Human Services (BS)

Code 400

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_		8
Responding to Survey	_	_	7 (88%)
Employed	_	_	6 (86%)
Employed in Field	_	_	5 (83%)
Transferred	_	_	1 (14%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Less than \$20,000 (2)
Prefer not to disclose (4)

Employer Name	Employer Address	Title
AIM Independent Living Center	Belmont, NY Consumer	Directed Personal Assistant
Baldwinsville Central School	Baldwinsville, NY	Driver/Messenger
Comfort Inn	Greenville, NC	Guest Services Agent
Manor Care Center	Wellsville, NY	CNA
Rochester Rehabilitation	Rochester, NY	Personnel Rep/Trainer
Self Employed	Alfred Station, NY	Daycare Owner
College SUNY Brockport	Major Sociology	

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	13	10	14
Responding to Survey	12 (92%)	4 (40%)	8 (51%)
Employed	1 (8%)	2 (50%)	_
Employed in Field	1 (100%)	2 (100%)	_
Transferred	11 (92%)	2 (50%)	8 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range

Not available

Employer Name Not Provided (2) **Employer Address** Title

NOT FTOVIDED (2)

College Major

Alfred State (2) Human Services Management

Alfred State Sport Management

Alfred University Undeclared

Rochester Institute of Technology

SUNY Albany SUNY Brockport SUNY Fredonia

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 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	11	3	6
Responding to Survey	8 (73%)	2 (67%)	5 (83%)
Employed	6 (75%)	2 (100%)	4 (80%)
Employed in Field	6 (100%)	2 (100%)	4 (100%)
Transferred	2 (25%)	_	1 (20%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range	Prefer not to disclose (4)	
Employer Name	Employer Address	Title
Alfred University	Alfred, NY	Web Programmer
	Fort Meyers, FL	IT Programmer
	Bradenton, FL	Web Developer
Not provided		·

Not provided

College Major Rochester Institute of Technology

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	28	13	11
Responding to Survey	17 (61%)	10 (77%)	9 (82%)
Employed	16 (94%)	10 (100%)	8 (89%)
Employed in Field	14 (93%)	10 (100%)	8 (100%)
Transferred	1 (6%)	_	1 (11%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range \$40,000 - \$49,999 (1) Prefer not to disclose (7)

Information Technology: Network Administration Code 651

Employer Name Employer Address Title Advance 2000 Buffalo, NY Sales Engineer Help Desk Technician Advance 2000 Amherst, NY Instructional Support Binghamton University Binghamton, NY Associate CTG Rochester, NY Linus Server Analyst

CTG at Corning Inc. Corning NY Server Analyst

Dynamics Information Tech. Washington, DC Information Assurance General

Earthlink Business Buffalo, NY Secure E-mail Systems Engineer

Sutherland Global Services Rochester, NY IT Technician

College Major

Alfred State Technology Management

Information Technology: Web Development (Btech)

Code 652

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	4	5	3
Responding to Survey	2 (50%)	4 (80%)	2 (67%)
Employed	2 (100%)	4 (100%)	2 (100%)
Employed in Field	2 (100%)	3 (75%)	2 (100%)
Transferred	_		_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (2)

Employer NameEmployer AddressTitleKeuka CollegeKeuka Park, NYDeveloperSave The ChildrenWest Port, CTWeb Page Designer

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	6	5	7
Responding to Survey	6 (100%)	2 (40%)	6 (86%)
Employed	2 (33%)	_	2 (33%)
Employed in Field	0 (0%)	_	0 (0%)
Transferred	4 (67%)	1 (50%)	4 (67%)
Unemployed Seeking Employment	_	1 (50%)	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (2)

Employer Name Employer Address Title

Edible Arrangements Letro-McIntosh-Spink

Funeral Home Olean, NY Secretary

College Major

Alfred State (2) Technology Management Genesee Community College

SUNY Oneonta

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	5	4	1
Responding to Survey	3 (60%)	4 (100%)	1 (100%)
Employed	_	2 (50%)	_
Employed in Field	_	_	_
Transferred	3 (100%)	1 (25%)	1 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	1 (25%)	_
Salary Range	Not available		

CollegeSUNY College of Environmental Science

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 83%

Year of Graduation	2009	2010	2011
Receiving Degrees	6	10	7
Responding to Survey	6 (100%)	10 (100%)	6 (86%)
Employed	1 (17%)	3 (30%)	3 (50%)
Employed in Field	1 (100%)	3 (100%)	3 (100%)
Transferred	5 (83%)	7 (70%)	1 (33%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	1 (17%)

Salary Range Prefer not to disclose (3)

Employer Name Employer Address Title

Allegany ARC Wellsville, NY Lowes

Self Employed Freelance Writer

College Major

Alfred University (2)

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	2009	2010	2011
Receiving Degrees	14	13	4
Responding to Survey	13 (93%)	11 (85%)	4 (100%)
Employed	2 (15%)	_	_
Employed in Field	1 (50%)	_	_
Transferred	11 (85%)	11 (100%)	4 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment			
Salary Range	Not available		

Salary Harige

College Alfred University (2) SUNY Brockport SUNY Oswego Major

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	50	45	40
Responding to Survey	43 (86%)	36 (80%)	31 (78%)
Employed	2 (5%)	2 (6%)	6 (19%)
Employed in Field	1 (50%)	2 (100%)	5 (83%)
Transferred	41 (95%)	34 (94%)	25 (81%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Pango Loce than \$20,000 (2)			

Salary Range Less than \$20,000 (2) Prefer not to disclose (4)

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

Employer Name Employer Address Title

Anheuser-Busch Oneonta, NY Beer Distributor Pathways Inc. Corning, NY Program Aide Peebles Hornell, NY Sales Associate

Saito-Yukoukai Hospital Japan Nurse

Sears Hornell, NY Sales Associate
Steuben County Public Works Rathbone, NY Junior Bridge Worker

College Major

Alfred State Biological Science
Alfred State Forensic Science

Alfred State (3) Human Services Management

Alfred State Nursing

Alfred University (2) St John Fisher College SUNY Binghamton SUNY Brockport (3)

SUNY Brockport Education

SUNY Buffalo (2) SUNY Fredonia (3) SUNY Old Westbury SUNY Oswego (2) SUNY Stony Brook Tompkins-Cortland CC

William Smith College Psychology

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	8	8	11
Responding to Survey	4 (50%)	7 (88%)	9 (82%)
Employed	3 (75%)	5 (71%)	8 (89%)
Employed in Field	3 (100%)	4 (80%)	8 (100%)
Transferred	1 (25%)	2 (29%)	1 (11%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

\$20,000 - \$29,999 (1) \$30,000 - \$39,999 (1) Prefer not to disclose (6)

Employer Name Employer Address Title Cold Springs Machine Rexville, NY Machinist Progressive Machine & Design Machinist The Gleason Works (3) Rochester, NY Machinist Not provided Machinist Not provided Machinist/welder Not provided Machinist

College Major Alfred State

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 N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	10	3	2
Responding to Survey	9 (90%)	1 (33%)	0 (0%)
Employed	8 (89%)	1 (100%)	_
Employed in Field	5 (63%)	1 (100%)	_
Transferred	1 (11%)		_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

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	2009	2010	2011
Receiving Degrees	4	7	2
Responding to Survey	4 (100%)	6 (86%)	2 (100%)
Employed	1 (25%)	1 (17%)	0 (0%)
Employed in Field	1 (100%)	1 (100%)	_
Transferred	3 (75%)	5 (83%)	2 (100%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_		_
Salary Range	Not available		

outury runnigo

College

Major

Alfred State Alfred State Business Administration Technology Management

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	13	13	14
Responding to Survey	9 (69%)	10 (77%)	9 (64%)
Employed	7 (78%)	9 (90%)	6 (67%)
Employed in Field	6 (86%)	9 (100%)	6 (100%)
Transferred	2 (22%)	1 (10%)	3 (33%)
Unemployed/ Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Less than \$20,000 (2)
Prefer not to disclose (4)

Employer Name	Employer Address	Title
Alliance Masonry		Mason
Casey Lewis		Welder
Gunlocke		Laborer
Miller and Richard Masonry	Genesee, PA	Mason
Welliver McGuire		
Not provided		Mason

College Major

Alfred State (3) Building Trades: Building Construction

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 N/A

Year of Graduation	2009	2010	2011
Receiving Degrees	1	2	N/A
Responding to Survey	1 (100%)	2 (100%)	
Employed	1 (100%)		
Employed in Field	0 (0%)		
Transferred	_	2 (100%)	
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	3	3	4
Responding to Survey	3 (100%)	3 (100%)	3 (75%)
Employed	_	_	_
Employed in Field	_	_	_
Transferred	3 (100%)	3 (100%)	3 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

College Alfred State (3)

Major
Mechanical Engineering Technology (BS)

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	30	31	17
Responding to Survey	18 (60%)	26 (84%)	12 (71%)
Employed	17 (94%)	20 (77%)	12 (100%)
Employed in Field	17 (100%)	19 (95%)	12 (100%)
Transferred	1 (6%)	5 (19%)	_
Unemployed Seeking Employment	_	1 (4%)	_
Unemployed/Not Seeking Employment	_		_

Salary Range	\$30,000 - \$39,999 (2)
	\$40,000 - \$49,999 (1)
	Prefer not to disclose (9)

Employer Address	Title
Rochster, NY	Press Engineer
Cheektowaga, NY	Mech. HVAC Designer
Tonawanda, NY	CAD Drafter
Fairfield, NJ	Engineer
Seneca Falls, NY	Temp Designer
Franklin, PA	Not Provided
Rochester, NY	Construction Drafter
Brooklyn, NY	Mech. Design Engineer
NY	Project Engineer
Buffalo, NY	Engineering Technician
Falconer, NY	Design Engineer
Elkton, MD	Design Engineer
	Rochster, NY Cheektowaga, NY Tonawanda, NY Fairfield, NJ Seneca Falls, NY Franklin, PA Rochester, NY Brooklyn, NY NY Buffalo, NY Falconer, NY

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	12	10	12
Responding to Survey	11 (92%)	6 (60%)	7 (58%)
Employed	9 (82%)	3 (50%)	6 (86%)
Employed in Field	8 (89%)	3 (100%)	6 (100%)
Transferred	2 (18%)	3 (50%)	1 (14%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range \$30,000 - \$39,999 (1) Prefer not to disclose (5)

Employer Name Binghamton University Driver's Village Duggan & Duggan General Con Allegany, NY R & T Mechanical VanPelt Collision Walmart

College County College of Morris **Employer Address** Binghamton, NY Cicero, NY Lawrenceville, NY Elm Valley, NY Hornell, NY

Major

Not Provided Technician Mechanic Shop Fabricator Laborer Mechanic

Title

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 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	54	35	46
Responding to Survey	44 (81%)	24 (69%)	38 (83%)
Employed	34 (78%)	21 (88%)	32 (84%)
Employed in Field	33(97%)	20 (95%)	32 (100%)
Transferred	9 (20%)	3 (12%)	6 (16%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	1 (2%)	_	_
\$30,000 - \$39,999 (1) \$40,000 - \$49,999 (3) \$50,000 - \$59,999 (4) Prefer not to disclose (24)			

Nursing (AAS)

Code 530

Employer Name	Employer Address	Title
Bath VA	Bath, NY	RN
Cayuga Medical Center		RN
. ,	Coudersport, PA	RN
Charles Cole Memorial	Coudersport, PA	Graduate Nurse
Cooley Dickinson Hospital	Northampton, MA	RN
Dermatology Associates	Rochester, NY	RN
Highland Hospital	Rochester, NY	RN
Jewish Home	Rochester, NY	RN
Jones Memorial Hospital (4)	Wellsville, NY	RN
Livingston DOH		RN
Not provided	ND	RN
Not provided	Rochester, NY	RN
Noyes Memorial Hospital	Dansville, NY	OB Nurse
Noyes Memorial Hospital	Dansville, NY	RN
Olean General Hospital (2)	Olean, NY	RN
Rochester General Hospital	Rochester, NY	RN
St James Mercy Hospital (3)	Hornell, NY	RN
Strong Memorial Hospital (4)	Rochester, NY	RN
Unity Hospital	Rochester, NY	RN
University of Rochester Medical	Rochester, NY	RN
Visiting Nurse Association	•	RN
Wellsville Manor	Wellsville, NY	RN

College Alfred State (2) Albany Medical Cntr Daemen College (2) SUNY Geneseo **Major** Nursing (BS)

Pre-Environmental Science and Forestry (AA) Code 433

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	_		1
Responding to Survey	_	_	1 (100%)
Employed	_	_	_
Employed in Field	_	_	_
Transferred	_	_	1 (100%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_
Salary Range	Not available		

CollegeSUNY College of Environmental Science and Forestry

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 electro-hydraulic apparatus.

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	4	6	4
Responding to Survey	4 (100%)	3 (50%)	2 (50%)
Employed	2 (50%)	3 (100%)	2 (100%)
Employed in Field	1 (50%)	3 (100%)	2 (100%)
Transferred	2 (50%)		_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	1 (25%)	_	_

Salary Range Prefer not to disclose (2)

Employer Name Not provided Wegman's **Employer Address** Title

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	8	4	3
Responding to Survey	7 (88%)	3 (75%)	3 (100%)
Employed	_	1 (33%)	2 (67%)
Employed in Field	_	0 (0%)	0 (0%)
Transferred	7 (100%)	2 (67%)	1 (33%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

Employer NameEmployer AddressTitleGlenora Wine CellarsDundee, NYHostess/serverUniversity of RochesterRochester, NYLab Technician

College Major SUNY Cortland

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	N/A	5	2
Responding to Survey	_	2 (40%)	2 (100%)
Employed	_	1 (50%)	2 (100%)
Employed in Field	_	1 (100%)	2 (100%)
Transferred	_	1 (50%)	_
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

Salary Range Prefer not to disclose (2)

Employer Name Crank Companies Not provided **Employer Address** Diamondville, WY

Title Surveyor Surveyor

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%

Year of Graduation	2009	2010	2011
Receiving Degrees	10	16	14
Responding to Survey	6 (60%)	14 (88%)	9 (64%)
Employed	6 (100%)	13 (93%)	8 (89%)
Employed in Field	6 (100%)	13 (100%)	8 (100%)
Transferred	_	1 (7%)	1 (11%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	_	_	_

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

	\ /	
Employer Name	Employer Address	Title
Bergmann Associates	Albany, NY	Survey Technician
Borton-Lawson	Wilkes-Barre, PA	Land Surveying Tech
Department of the Interior	Portland, OR	Cadastral Surveyor
Erdman Anthony	Rochester, NY	Survey Technologist
Fisher Associates	Buffalo, NY	Instrument Person
Keystone Associates	Binghamton, NY	Survey Technician
Millard Mac Kay & Delles, LLP	Lockport, NY	Instrument Operator
Susan Anacker PLS	Utica, NY	LSIT
College	Major	
01 1 11 11	D	

Clarkson University Business Administration

Technology Management (BBA)

Code 710

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	21	20	21
Responding to Survey	14 (67%)	11 (55%)	15 (71%)
Employed	12 (86%)	10 (91%)	11 (73%)
Employed in Field	12 (100%)	9 (90%)	10 (91%)
Transferred	2 (14%)	_	4 (27%)
Unemployed Seeking Employment	_	1 (9%)	_
Unemployed/Not Seeking Employment			
Salary Range Less than \$20,000 (2) \$20,000 - \$29,999 (2)			

\$20,000 - \$29,999 (2)

\$40,000 - \$49,999 (1)

Prefer not to disclose (6)

Technology Management (BBA)

Code 710

Employer Name	Employer Address	Title
Addison Precision Manufacturing	Rochester, NY	Machinist
Alfred State	Alfred, NY	Keyboard Spec II
Alfred University		Maintenance
Five Star Bank	Rochester, NY	Teller
McDonald's	Hornell, NY	Crew Member
Red Cross	Rochester, NY	Not provided
U of R Medical Center	Rochester, NY	Secretary IV
Vision Quest	New York, NY	Account Executive
Wegman's Food Markets		
Whiting Door Manufacturing	Akron, NY	Project Manager
Not provided	Syracuse, NY	

Veterinary Technology (AAS)

Code 118

Program Description

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

Employment and Transfer Rate 100%

Year of Graduation	2009	2010	2011
Receiving Degrees	28	27	31
Responding to Survey	20 (71%)	21 (78%)	23 (74%)
Employed	16 (80%)	16 (76%)	13 (57%)
Employed in Field	13 (81%)	13 (81%)	13 (100%)
Transferred	4 (20%)	5 (24%)	10 (43%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment			
Salary Range Less than \$20,000 (1)			

\$20,000 - \$29,999 (1)

Prefer not to disclose (11)

Veterinary Technology (AAS)

Code 118

Employer Name	Employer Address	Title
Banfield Pet Hospital		Veterinary Technician
Bideawee	New York, NY	Veterinary Technician
Chestnut Ridge Animal Hospital	Auburn, NY	Veterinary Technician
Colonial Veterinary Hospital		
Cross Designer Graphics	Elmira, NY	
Gen Ex		Al Tech
Guilderland Animal Hospital	Altamont, NY	Veterinary Technician
Haskell Valley Vet Clinic	Olean, NY	Veterinary Technician
Luann M Steele DVM	Livingston Manor, NY	Veterinary Technician
Perinton Vet Hospital		Veterinary Technician
Ridgemont Animal Hospital		Veterinary Technician
University of Tennessee	Knoxville, TN	Vet Tech Intern
Veterinary Care of Cuba	Cuba, NY	

College Alfred State

Alfred State
Alfred State
Cornell University (2)
Finger Lakes C.C.
Mercy College
SUNY Brockport
SUNY Geneseo
University of Tampa

Major

Agriculture Technology Human Services Technology Management

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 94%**

Year of Graduation	2009	2010	2011
Receiving Degrees	13	12	22
Responding to Survey	10 (77%)	4 (33%)	17 (77%)
Employed	6 (60%)	3 (75%)	14 (82%)
Employed in Field	5 (83%)	3 (100%)	12 (92%)
Transferred	3 (30%)	1 (25%)	2 (12%)
Unemployed Seeking Employment	_	_	_
Unemployed/Not Seeking Employment	1 (10%)	_	1 (6%)

Salary Range	\$20,000 - \$29,999 (3)
	\$50,000 - \$59,999 (3)
	Prefer not to disclose (9)

Employer Name API	Employer Address	Title Welder
* ** *	Cheektowaga, NY	
Brad Jacobs Jr.	Phelps, NY	Mason
Dalrymple Stone	Elmira, NY	Welder
Dalrymple	Westfield, PA	Welder
Jim Vasser		Welder
Keystone	Olean, NY	Welder
Letchworth State Park	NY	Maintenance worker
Lindsey Co.	NY	Welder
Local 13	Hilton, NY	Welder
National Fuel Gas	PA	Statim Operator
Pro Tech Sno Pushers	Rochester, NY	Welder and Fabricator
Self-employed		
Not provided		Welder
College	Major	
Not provided (2)	Welding	97