

Alfred State

State University of New York College of Technology



Hit the ground
running® ...

Picture
yourself
here

We believe the best way to **prepare** for the workforce is through applied learning. Here you'll engage in **hands-on** projects from the start.



picture
yourself
here

Meet Tatyana

Hometown: Queens Village

Tatyana King always knew she wanted a career in sports, so she sought a college and a major that would help make her dream a reality.

Her search led her to discover Alfred State's sport management bachelor's degree program, which turned out to be the perfect fit for her.

"I was looking around for a sport management major, and when I was doing research, I found out that Alfred State's was newer and still growing, it seemed like a really good program, so that's why I came here."

For Tatyana, a recent graduate, there are so many things she enjoyed about studying at Alfred State, from helpful professors with real-world experience, to the friendliness of

Sport Management, BBA

the college, to field experience opportunities. Outside the classroom, Tatyana helped manage the women's volleyball team and co-founded the Sport Business Club.

With aspirations of becoming a sports agent once she finishes law school, Tatyana began interning at a law firm in Brooklyn in January 2017. This opportunity came about through the assistance of her adviser at Alfred State, Associate Professor Clifford McPeak.

Without question, Tatyana feels confident about her future as a result of becoming a Pioneer.

"Honestly, everything I've been doing here at Alfred State will set me up for my career. I feel prepared."



Business

[Learn more](#)



Add us
alfred_state



70+
IN-DEMAND
MAJORS

99%
EMPLOYMENT &
CONTINUING
EDUCATION RATE

94%
WORKING
IN THEIR
CHOSEN FIELD

Accredited
Middle States Association
of Colleges and Schools

Academics
26 baccalaureate degrees
49 associate degrees
2 certificate programs
8 online programs

Facilities
2 - campuses, Alfred and the School
of Applied Technology in Wellsville
800-acre working farm
13 residence halls
150-bed townhouse complex
Pioneer Stadium & Athletic fields
Student Leadership Center

Nickname
Pioneers

Population
3,700+ enrolled students
3:2 - Male:Female
18:1 - Student:Faculty

School Colors
Blue & Gold

Sports and Activities
100+ Clubs & Organizations
19 intercollegiate sports
2 fitness centers

**Hit the ground
running®...**



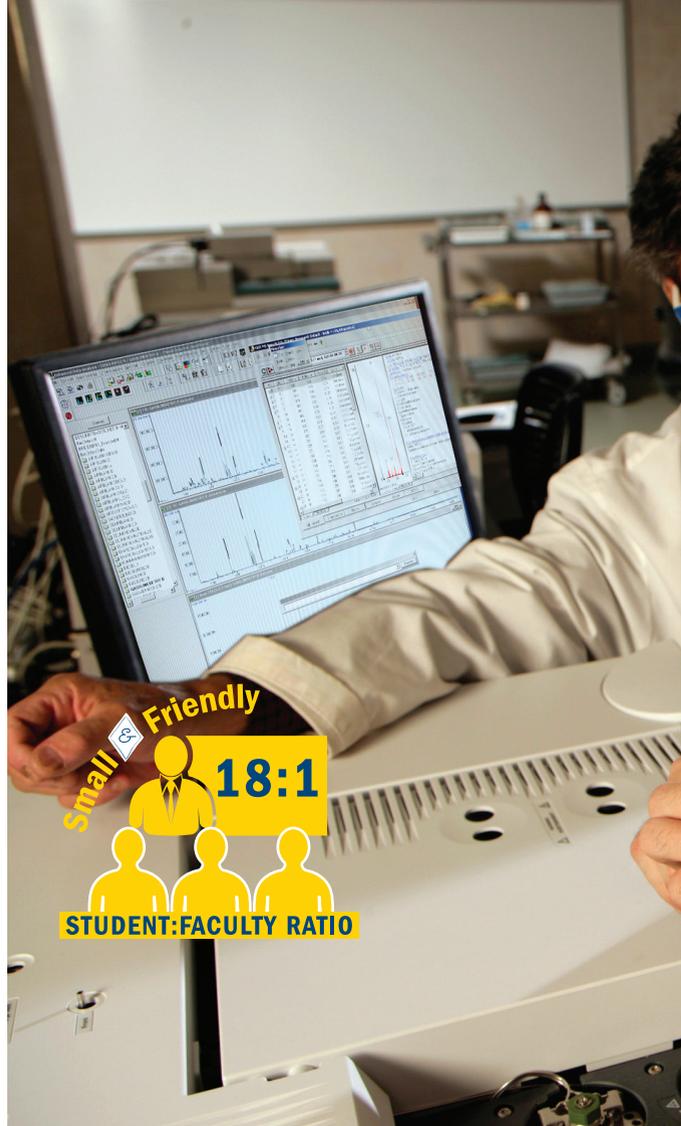
Information subject to change.

Our faculty *love* what they do.

That's why they make excellent mentors, advisers, confidants, friends, and role models. And with real-world experience, they are experts in their field. We stress what employers expect from you on the job, so you can exceed expectations in your career.

The world awaits.

Study abroad programs include semester-long experiences, as well as shorter faculty-led options, some of which include a civic engagement component. Alfred State students can also join in any of 1,000 SUNY study abroad programs in more than 60 countries on all 7 continents.





get involved.
Make a difference.

Through civic engagement you can channel your passions by getting involved in community service, cultural immersion, political involvement, and much more.

Find what interests you most at www.AlfredState.edu > **Student Life** > **Civic Engagement.**



Jump in *AND be a part of things!*

A lot of your education happens outside the classroom and Alfred State is proud to offer 100+ clubs and organizations. From drama to intramural sports to equestrian, your interests can take you places with employers, as well. They look for well-rounded students who jump in and get involved. Explore what's right for you: www.alfredstate.edu > **Student Life.**





Hungry?

not to worry!

There are lots of delicious choices at Alfred State. Use your meal plan at The Terrace in Alfred or at the School of Applied Technology (Wellsville) dining facility—both all-you-care-to-eat locations. You can also choose from Taco Bell, Pizza Hut, Ever Green coffee bar, Alfie’s classic diner, and more. You can even go mobile and try Alfred State’s food truck. Restaurants in Alfred’s downtown also accept your campus spending account.



Peet Hall



Choose it.
live it.

Make yourself at home! Alfred State's 13 residence halls offer a comfortable setting where you can focus on your studies, relax after class, and meet plenty of new friends. And through the new RoomSync app on Facebook, you can find your roommate and meet other residents as well.

There's even a pet-friendly option to bring your best friend. You can also choose a Living and Learning Community (LLC), which connects classroom knowledge with real life.



| RESIDENCE HALL | TYPE | LIFESTYLE OPTIONS | SPECIAL FEATURES |
|--|---------------------------------|--|---|
| MacKenzie Complex: North, South, East, West | Suite-style and MacKenzie Tower | MacKenzie South: extended stay Complex: “21 & over” housing; designated single rooms; substance free; quiet study | Upper campus; across from Orvis Activities Center; computer lab |
| MacKenzie Apartments | Apartment-style | Accommodations for upper-level students; highly selective, but attainable | Private bedrooms, full kitchen, living room; 100% handicapped accessible |
| Braddon Hall Burdick Hall Peet Hall Shults Hall | Corridor-style | Braddon: quiet study Burdick: Engage LLC, Leadership LLC, Nursing LLC, Summer Prep Academy LLC; extended stay; all first-year student housing Peet: Architectural LLC; baccalaureate; extended stay Shults: extended stay | Mid-campus; computer labs; study rooms; recreation lounges |
| Main Gate A Main Gate B | Suite-style | Main Gate A: “21 & over” housing; substance free; quiet study Main Gate B: “24 & over” housing; gender inclusive | Lower campus; large recreation area; computer labs; close to Main Street and Pioneer Lounge |
| Getman Robinson/Champlin | Corridor-style | Getman: quiet study Robinson/Champlin: pet friendly (1st floor only) | |
| Townhouses | Apartment-style | Accommodations for upper-level students; highly selective, but attainable. | Lower campus; private bedrooms, full kitchen, living room; 100% handicapped accessible (first floor). |

From athletes in blue and gold, to fellow students in the stands, there are many ways to show your Pioneer pride. Great athletic facilities are available for intercollegiate sports, intramural games, fitness, and fun.

Alfred State student-athletes have been successful both on the playing field and in the classroom as the Pioneers compete in Division III of the NCAA, the United States Collegiate Athletic Association (USCAA), the Allegheny Mountain Collegiate Conference (AMCC), the American Collegiate Athletic Association (ACAA), and the Eastern Collegiate Athletic Conference (ECAC).



19 SPORTS

One team.

D-III sports

- Baseball
- M/W Basketball
- M/W Cross Country
- Football
- Lacrosse
- M/W Soccer
- Softball
- M/W Swimming/Diving
- M/W Track & Field
- Volleyball
- Western Equestrian
- Wrestling





Fifteen student-athletes were named USCAA All-Americans, 43 student-athletes were named USCAA National All-Academic, and 32 student-athletes were named to the All-Association of Division III Independent team (A3DI). Five teams competed in USCAA Championships: the women's basketball team won the ACAA Tournament; the lacrosse team won the USCAA Classic; the men's swimming team was 2nd at the AMCC Championships; and the wrestling team was 13th at the NCWA Championships.

Western Equestrian begins in 2017-18 and is now the 19th intercollegiate team representing the blue & gold.



Alfred State is a NCAA Division III member; therefore, no consideration of athletic ability or athletic accomplishments will be considered in determining students' scholarship eligibility or financial aid packages.

With the move to the NCAA, incoming freshmen students who wish to participate in intercollegiate athletics must be admitted into a four-year program or have a 78 or 2.4/4.0 high school average AND a 930 combined reading/writing and math SAT or an 18 composite ACT to be immediately eligible their first semester. Incoming transfer students who wish to participate in intercollegiate athletics must have a 2.0 cumulative GPA for consideration.

www.AlfredStateAthletics.com

Academics

Choose from more than 70 majors in such fields as agriculture, business, health, applied and engineering technologies, or the arts and sciences. It's easy to find one that's right for you: www.AlfredState.edu > academics > majors.



DEGREES AVAILABLE

- (BArch)** Bachelor of Architecture
- (BBA)** Bachelor of Business Administration
- (BS)** Bachelor of Science
- (BTech)** Bachelor of Technology
- (AAS)** Associate in Applied Science
- (AOS)** Associate in Occupational Studies
- (AS)** Associate in Science
- (AA)** Associate in Arts
- (Cert)** Certificate Programs

CHART KEY

-  There are typically more jobs in this field than available graduates.
-  Programs that can lead to green careers.
-  Program taught at School of Applied Technology in Wellsville.
- * It is recommended that students have a 980 combined reading/writing and math SAT score or a composite ACT score of 19. Applicants who successfully completed college-level course work following high school graduation are not required to submit SAT and/or ACT scores.
- ** It is recommended that students have a 1080 combined reading/writing and math SAT score or a composite ACT score of 21. Applicants who successfully completed college-level course work following high school graduation are not required to submit SAT and/or ACT scores.
- *** It is recommended that students have an 1170 combined reading/writing and math SAT score or a composite ACT score of 24. Applicants who successfully completed college-level course work following high school graduation are not required to submit SAT and/or ACT scores.
-  For more information about our graduation rates as well as other important information, please visit our website at www.AlfredState.edu/academics/majors.

Degrees Available

- (BArch)** Bachelor of Architecture
- (BBA)** Bachelor of Business Administration
- (BS)** Bachelor of Science
- (BTech)** Bachelor of Technology
- (AAS)** Associate in Applied Science
- (AOS)** Associate in Occupational Studies
- (AS)** Associate in Science
- (AA)** Associate in Arts
- (Cert)** Certificate Programs

Alfred State graduates from any two-year associate degree program may enter directly into the corresponding baccalaureate degree program(s) or the technology management BBA degree program.

CERTIFICATE PROGRAMS

Coding & Reimbursement Specialist
Court Reporting & Captioning

For graduation rates and information, visit www.AlfredState.edu/academics/majors

ACADEMIC MINORS

- » 3D Animation
- » Applications Software Development
- » Business Administration
- » Computer Technology
- » Construction Management
- » Digital Media & Animation
- » Digital Media Production
- » Global Studies
- » Information Security
- » Information Technology
- » Interactive Design
- » Interior Design
- » Leadership
- » Network Administration
- » Psychology
- » Surveying Engineering Technology
- » Web Development

Scores on standardized tests are required for baccalaureate level programs, for some scholarship considerations, and for those students interested in intercollegiate athletics.

The employment and transfer data is based on a survey of the 2016 Alfred State graduates (the latest year for which data is available) conducted by the Career Development Office. The listing of employers and transfer institutions represents a sampling of 2016 as well as those who are typically reflected in the survey results.

AGRICULTURE

Features & Facilities

- » Specialized labs for the study of soils, botany, plant physiology, animal anatomy and physiology, animal surgery, radiology, and microbiology.
- » Greenhouses, high tunnels, and gardens for conventional, hydroponic and organic vegetable production.
- » 800-acre working farm that includes both conventional and organic dairies, with parlor and robotic milking systems. Hay and haylage production and rotational grazing are practiced.
- » Additional species include horses, alpacas, sheep, hogs, and chickens.
- » Offers students extensive hands-on experience enforcing classroom theory and principles.
- » Built on AVMA standards, facilities consist of an Animal and Anatomy/Necropsy Wet Lab and a Surgical Nursing-Anesthesia/Radiology suite in the Veterinary Technology Center, as well as the College Farm.
- » Agricultural technology program offers concentrations in animal science and plant science.
- » The vet tech program is accredited by the American Veterinary Medical Association. Graduates are eligible to sit for the Vet Tech National Exam and New York State licensure.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---------|----------------------|---|---|
|---------|----------------------|---|---|



Agricultural Business (AAS)

- » Agricultural communications
- » Agricultural finance
- » Agricultural sales
- » Community supported agriculture
- » Entrepreneurship
- » Farm management
- » Local food systems
- » National Resources Conservation Service
- » Niche marketing

100% Employer:
 Seldom Rest Dairy Farm
 Steve/Rachel Fledderman
 Synergy Genetics LLC
 U.S. Department of Agriculture

- » Algebra recommended
- » Communication skills and practical farm experience beneficial



Agricultural Technology (AAS)

- » Agroforestry
- » AI industry
- » Animal science/dairy science
- » Certified organic production
- » Dairy farm calf manager
- » Dairy herd manager
- » Farm energy
- » Grazing systems
- » Plant science
- » Soil science
- » Vegetable production

100% Employer:
 Crop Management
 Fairmount Animal Hospital
 Gilson Farms
 Heifer Haven
 Penn State Cooperative Extension
 Select Sire Power Inc
 South View Dairy
 Suburban Animal Hospital
 The Animal Doctors Vet Clinic

College/University:
 Cornell University
 Middle Tennessee State University

- » Algebra required
- » Geometry, algebra 2/trigonometry, biology and chemistry recommended
- » Vo-Ag, FFA, 4-H involvement, and practical farm experience beneficial

Alfred State
 credit options for Wyoming
 County Dairy Institute
 herdsman modules



Veterinary Technology (AAS)

- » Biomedical research technician
- » Clinical technician at veterinary colleges
- » Lab animal technician
- » Large animal technician
- » Pharmaceutical labs and sales
- » Small animal veterinary technician
- » USDA APHIS
- » USDA food inspector
- » Veterinary technician

96% Employer:
 5 Doctor Vet Clinic
 Briar Patch Veterinary Hospital
 Clarion Animal Hospital
 Dansville Veterinary Hospital
 Honeoye Falls Veterinary Hospital
 Hornell Area Humane Society
 Perry Veterinary Clinic
 Pittsford Animal Hospital
 Road & Riddle Equine Hospital
 Stack Veterinary Hospital
 Tryon Equine Hospital
 Veterinary Care of Ithaca
 Veterinary Specialists & Emergency

College/University:
 Alfred State College
 Cornell University
 Houghton College
 Stony Brook University

- » Algebra, geometry, algebra 2/trigonometry, biology and chemistry required
- » Physics recommended
- » Volunteer/ work experience at veterinary hospital very beneficial

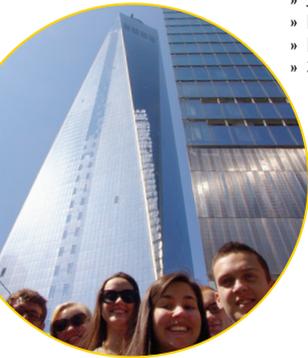


ARCHITECTURE/ARCHITECTURAL TECHNOLOGY

Features & Facilities

- » Focuses on architectural graphics, communication, and design as applied in the architect's office.
- » Computer applications hardware and software are used to develop electronic presentations of project drawings, computer models, and animations.
- » Focuses on medium- and large-scale architectural projects.
- » Project-based learning focused on solving real-world problems.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|--|---|---|--|
|  Architectural Technology (AAS) | <ul style="list-style-type: none"> » Architectural technician » Building codes officer » Construction consultant » Draftsperson » Materials sales » Property manager | 100% Employer: Windsor Electrical | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry required » Physics recommended » Design, drafting, and art beneficial |
|   Architectural Technology (BS) | <ul style="list-style-type: none"> » Architect » Architectural technician » BIM manager » Building codes officer » Construction consultant » Detailer » Job captain » Materials sales » Property manager » 3D modeler/animator | 100% Employer: Adirondack Design Bell & Spina Architects - Planners Clark Patterson Lee Creative Landscapes Gardner Plus Architects, PLLC IBSECAD - BIM Solutions Jason Demarest King and King Architects LaBella Associates Engineering Mitchell Alliance Pacheco Ross Architects STREAM Collaborative Architecture T.A.B. Design Architects Teitsch-Kent-Fay Architects, P.C. Timber Built North Trautman Associates Tri-Design & Creations TRM Architect William F. Collins AIA Architects | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT score required ** » Pre-calculus and physics recommended » Design, drafting, and art beneficial |
|  Architecture (BArch) | <ul style="list-style-type: none"> » Architectural designer » Licensed architect » Project manager | 100% Employer: Clark Patterson Lee CSArch Studio V | College/University: University at Buffalo | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, pre-calculus, portfolio review, and SAT and/or ACT score required*** » Physics recommended » Design, drafting, and art beneficial |



AUTOMOTIVE TRADES

Features & Facilities

- » 82,000+ sq. ft. of repair shops, on-campus parts store, latest engine and body shop equipment.
- » ASE testing site.
- » Master-Certified by the National Automotive Technicians Education Foundation (NATEF).
- » National Alternative Fuels Training Consortium (NAFTC) Training Center.
- » Nationally recognized by the Association of Diesel Specialists (ADS).
- » All labs include Mitchell On-Demand and All-Data information systems.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--------------------------------|--|---|---|
| Autobody Repair (AOS) ✖ | <ul style="list-style-type: none"> » Collision shop technician » Fabrication technician for customized vehicles » Insurance adjuster » Painter » Painting of fleet equipment including trains » Structural repair technician | 100% Employer: B & C Auto Restoration D.C. Collision Ford Dealership Hawk Frame & Axle Mayfield Collision Nu-Look Collision Crosby Creek Rod Gard Serra Chevrolet Buick GMC Nashville West Herr Auto Group | <ul style="list-style-type: none"> » Algebra recommended » Computer skills and basic keyboarding beneficial |

AUTOMOTIVE TRADES (CONT.)

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|--|---|
| Automotive Service Technician (AOS) ✕ | <ul style="list-style-type: none"> » Factory representative » Manager » Service writer » Shop owner » Technician at an independent shop or dealership | 100% Employer: Arkema Chemicals Inc Automotive Plus Central D'Amico Chrysler Dodge Jeep RAM Garber Auto Hartley Buick GMC Trucks Joe Basil Chevrolet Livingston-Wyoming ARC Luv Toyota / Ed Schultz Kia Smiths Collision Towne Ford West Herr Ford West Herr Toyota Scion | College/University: Alfred State College » Algebra recommended » Computer skills and basic keyboarding beneficial |
|  Heavy Equipment, Truck and Diesel Technician (AOS) ✕ | <ul style="list-style-type: none"> » Electronic engine repair technician » Fuel system repair technician » Service and fleet manager » Truck, diesel engine, and heavy equipment technician | 100% Employer: Anderson Equipment C&F Transportation Casella Waste Systems Caskey Garage Cummins Inc. Edel Rock Gravel Pit Fleet Maintenance Hunter Peterbuilt Jim Murphy Chevrolet Buick Marquarts Inc. Milton Cat Peben USA Penn Power Group R.S. Maher Ratsey Construction Riccelli Enterprises Inc. Tom Rawl Contracting Travel Centers of America West Herr Auto Group WJ Morris | College/University: Alfred State College Houghton College » Algebra recommended » Computer skills and basic keyboarding beneficial |
| Motorcycle and Power Sports Technology (AOS) | <ul style="list-style-type: none"> » Motorcycle technician » Marine vehicle technician » Small engine/lawn and garden equipment technician » Service manager » Shop foreman | New program; no data available | » Algebra recommended » Computer skills and basic keyboarding beneficial |



BIOLOGICAL SCIENCE

Features & Facilities

- » Flexible program focusing on biology, chemistry, and mathematics.
- » Prepares graduates to function as technicians in various science laboratories.
- » Transfer into a variety of science-related baccalaureate programs and pre-professional fields at Alfred State and other institutions of higher education.
- » Located in the Physical and Health Sciences Building with four science-ready lecture rooms on the first floor and eight laboratories on the second and third floors.
- » The laboratories are outfitted with state-of-the-art equipment, instrumentation, application software for teaching and learning, as well as for independent study and research.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|--|---|--|
|  Biological Science (AAS) | <ul style="list-style-type: none"> » Environmental monitoring » Pharmaceutical companies » Research institutions » Science laboratories » Transfer into most baccalaureate programs in biology, biochemistry, chemistry, and pre-professional degrees | 100% | College/University: Alfred State College John Jay College of Criminal Justice SUNY Health Science Center » Algebra, geometry, algebra 2/trigonometry, biology, and chemistry required » Communication and computer skills beneficial |

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

BUILDING TRADES

Features & Facilities

- » Building Construction Lab – nearly every power and hand tool for all phases of the carpentry trade.
- » On-campus labs and equipment for instruction linked to off-campus projects that provide opportunities to experience training in a real-world environment.
- » National Refrigerant Handling Certification & the National ARI HVAC Competency Test.
- » Certified by the Associated General Contractors of America.
- » Students build homes that meet requirements to be certified as Energy Star and NAHB Green Standard homes.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|--|--|
|  Air Conditioning & Heating Technology (AOS) ✕ | <ul style="list-style-type: none"> » Building mechanical technician » Disposal plant superintendent » Estimator » HVAC specialist » Maintenance supervisor » Pipe fitter » Plumbing superintendent/foreman » Prefabricator » Private contractor » Salesperson | <p>100% Employer: Auchinachie Plumbing LTD Coming Appliance Corporation Delaware North, Jolly Industries Ferraulo Plumbing & Heating Gerster Trane Isaac Heating and Air Conditioning Klingin Smith Plumbing & Heating Main Plumbing and Heating Mazza Petschke Inc. Rhoades Mechanical Sun Communities UA Local 13 Plumbers and Pipefitters</p> | <p>College/University: Alfred State College</p> <ul style="list-style-type: none"> » Algebra recommended » Science, drafting, and trade-related experience beneficial |
|  Building Trades: Building Construction (AOS) ✕ | <ul style="list-style-type: none"> » Cabinetmaker » Carpenter » Construction superintendent » Contractor » Estimator » Expediter » Installer » Manufactured housing technician » Mason » Private or commercial remodeling » Shop foreman | <p>100% Employer: Adirondack ARC Carpenters and Joiners Union CP Ward Inc. Empire Development Kodiak Construction McPherson Builders Inc Pelton Contracting Rochester Colonial Windows and Doors TJ Resch's Lumber, Hardware, and Feed Union 276</p> | <p>College/University: Alfred State College</p> <ul style="list-style-type: none"> » Algebra recommended » Science, drafting, and trade-related experience beneficial |
| Heavy Equipment Operations (AOS) ✕ | <p>Career opportunities exist with:</p> <ul style="list-style-type: none"> » Building construction firms » Highway and heavy construction companies » Logging companies » Mining/quarry companies » NYS DOT » Town, village, and county highway departments | <p>100% Employer: A McClure Paving A.D. Call & Sons Excavating & Trucking AJK Site Development Empire Building Diagnostics Fraizer Landscaping Inc. Greenauer Blacktop Inc International Union of Operating Engineers Lane's Crane Services Leon Lacy Equipment Monroe Tractor The Dolomite Group Town of Greece DPW</p> | <p>College/University: Alfred State College Fullerton College</p> <ul style="list-style-type: none"> » Algebra recommended; letters of recommendation, essay and resume indicating related work experience and/or knowledge of field required. » Trade-related experience highly beneficial |
| Masonry (AOS) ✕ | <ul style="list-style-type: none"> » Brick or stone salesman » Construction foreman » Construction superintendent » Contractor » Estimator » Expediter » Kiln mason » Maintenance supervisor » Mason » Private/commercial remodeler | <p>100% Employer: Advanced Testing Company Inc Marchuska Brothers Construction Stone Creek Masonry Zurich Masonry</p> | <ul style="list-style-type: none"> » Algebra recommended » Science, drafting, and trade-related experience beneficial |

BUSINESS

Features & Facilities

- » Court and Realtime Reporting lab has computer-aided transcription equipment at every workstation.
- » Financial planning and technology management students receiving job offers as a result of their internship experiences is well above the national average of 50%.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|--|--|---|---|
| Accounting (AAS) | <ul style="list-style-type: none"> » Accounting assistant » Accounts payable/receivable » Bookkeeper » Cost, general, public, or tax accountant » Data entry » Office assistant » Payroll » Transfer to upper-division program | 100% | College/University: Alfred State College College at Brockport University at Albany Wright State University | <ul style="list-style-type: none"> » Algebra required » Geometry and algebra 2/trigonometry recommended » Accounting, computer skills, keyboarding, oral and written communication skills, problem solving, and presentation skills beneficial |
| Business Administration (AS) | Program designed for transfer to most upper-division programs | 100% Employer: Citibank Key Bank | College/University: Alfred State College Canisius College Morrisville State College University at Buffalo | <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended » Computer skills beneficial |
| Business Administration (BBA) | Provides students with the management, administrative, and technical business skills for leadership positions in business and industry, governmental and not-for-profit organizations, as well as transfer to MBA programs | 100% Employer: Arkema Chemicals Inc Dresser-Rand Navient Nike Factory Store Serv U Credit Union | College/University: Alfred State College Alfred University | <ul style="list-style-type: none"> » Algebra, geometry, and SAT and/or ACT scores required* » Algebra 2/trigonometry recommended |
| Business Administration - 3 year (BBA) | | | | |
| Court & Realtime Reporting (AAS) | <ul style="list-style-type: none"> » CART provider » Closed-captioner » Court reporter » Freelance reporter » Medical transcriptionist » Rapid text entry specialist » Realtime reporter | 100% Employer: De Paolo Crosby Reporting Services Leguire Shorthand Reporters Precision Reporters | | <ul style="list-style-type: none"> » Algebra required » Strong grammar and punctuation skills beneficial |
| Court Reporting & Captioning (Cert) ❖ | | | | |
| Financial Planning (BBA) | Prepares students to sit for the professional examination to become a certified financial planner (CFP) [®] or to work in a wide variety of financial institutions including brokerage and investment firms, insurance firms, estate planning, banks, and accounting firms | 100% Employer: Ameriprise Financial The Sutter Johnson Group LLC Waterford Advisors Wealth Management Group LLC | | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required* |



❖ For graduation rates and other important information, visit www.alfredstate.edu/academics/majors.

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score
 ** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.
 *** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

BUSINESS (CONT.)

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|------------------------------------|---|---|---|
| Marketing (AAS) | <p>Employment in consumer and industrial organizations</p> <ul style="list-style-type: none"> » Advertising » Recreation » Sales » Tourism » Transportation industries <p>Transfer to upper-division programs</p> | 100% | <p>College/University: Alfred State College</p> <ul style="list-style-type: none"> » Algebra required » Geometry and algebra 2/trigonometry recommended » Business courses beneficial |
| Sport Management (AS) | <p>Program designed for transfer but positions available to the two-year graduate in sales, store management, fitness and health centers, and as business managers</p> | 86% | <p>College/University: Alfred State College</p> <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended |
| Sport Management (BBA) | <p>Graduates will be ready to contribute in the areas of administration; marketing; sales; fund development; finance; event management and promotion; communication; and facility management, innovation, and development</p> <ul style="list-style-type: none"> » Includes internship and field experience as part of eight-semester plan | <p>100% Employer: Avon Central School District Cooperstown Dreams Park Genesee Community College</p> | <p>College/University: Alfred University</p> <ul style="list-style-type: none"> » Algebra, geometry and SAT and/or ACT scores required* » Algebra 2/trigonometry recommended |
| Technology Management (BBA) | <p>Graduates are eligible for employment in management or supervisory positions within a multitude of technology-based fields as well as transfer to MBA programs</p> <ul style="list-style-type: none"> » Includes internship during final semester | <p>100% Employer: Alfred State College Alfred University Alstom Anthem Inc. CB Trimming Chemung County Humane Society Hampshire House Adult Home IBEW Local 241 Interior Concepts Inc. Intermountain Electric Inc [IEI] Lake George Baking Company Magnolia Bakery NADAP Paul Mitchell: The School Russell Bond & Company Inc Schoen Auto Smithfield Hog Production Division The Distillery U.S. Security Associates Verbatim Reporting and Video Wagner's Farm Market</p> | <p>College/University: Alfred University Clarkson University Louisiana State University SUNY Empire State College SUNY Genesee University at Buffalo</p> <ul style="list-style-type: none"> » Successful completion of associate degree required. |



CODING & REIMBURSEMENT SPECIALIST

Features & Facilities

- » Prepares graduates for certification as a certified coding specialist (CCS) or certified professional coder (CPC).
- » Online-based courses and on-site professional practice experiences at a facility close to your home.
- » Students complete 80 hours of non-paid professional practice experiences in the health information (coding) departments of a health care facility which includes online-based projects.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|---|---|
| Coding & Reimbursement Specialist (Cert) ❖ | Entry-level coding positions in acute and alternate health care facilities, consulting firms, and self-employment | 100% Employer: Samaritan Medical Center | College/University: Alfred State College |
| | | | <ul style="list-style-type: none"> » Biology required » Keyboarding and knowledge of Microsoft Office Professional recommended » Communications and computer skills beneficial |

COMPUTER PROGRAMS

Features & Facilities

- » Training in various networks and high-end workstations.
- » Labs are open 24 hours for computer engineering technology student access.
- » Provides experience in various programming and applications.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|--|--|
| Computer Engineering Technology (AAS) | <ul style="list-style-type: none"> » Computer network administrator/engineer/technician » LAN manager » Microcomputer systems development and testing » Microcomputer systems testing, programming, and user support » Network design, installation, and maintenance engineer | 100% Employer Computer Task Group | College/University: Alfred State College |
| | | | <ul style="list-style-type: none"> » Algebra, geometry, and algebra 2/trigonometry required » Physics recommended |
| Computer Engineering Technology (BS) | <ul style="list-style-type: none"> » Applications engineer » Computer systems and network engineer » Control engineer » Network analyst and systems integration engineer » Process engineer » Telecommunications engineer » Test engineer | 83% Employer: ATM Advanced Transit Manufacturing C & S Engineering JMA Wireless SAAB Defense & Security USA | College/University: Houghton College |
| | | | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** » Physics recommended |
| Computer Information Systems (AAS) | <ul style="list-style-type: none"> » Computer programmer » Computer support technician » Computer systems salesperson » Consultant » End-user support specialist » Enterprise data communications support » LAN manager » Micro-support specialist » Network analyst » Network specialist » Network systems salesperson » Programmer analyst » Systems analyst | 100% Employer Advance2000 Blue Cross Blue Shield CBCInnovis EZ Metrology Margaretville Telephone Company | College/University: Alfred State College |
| | | | <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended » Basic computer skills, exposure to programming and an interest in information technologies beneficial |
| Computer Science (AS) | Nearly all graduates transfer; however, skills are in place for employment upon graduation | 100% | College/University: Alfred State College SUNY Buffalo |
| | | | <ul style="list-style-type: none"> » Algebra, geometry, and algebra 2/trigonometry required » Pre-calculus and physics recommended |

❖ For graduation rates and other important information, visit www.alfredstate.edu/academics/majors.

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

CONSTRUCTION ENGINEERING TECHNOLOGY/CONSTRUCTION MANAGEMENT

Features & Facilities

- » Specialized labs, including: construction management lab for scheduling and estimating; soils, concrete & material testing lab; surveying lab & equipment room.
- » Cloud based project administration software.
- » Bachelor of Science students are eligible to take the first part of the Certified Professional Constructor Certification.
- » Construction management is accredited by the American Council for Construction Education (ACCE).

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|--|--|
| Construction Engineering Technology (AAS) | <ul style="list-style-type: none"> » Engineering aide » Estimator » Inspector » Quality control specialist | 100% Employer: Pennsylvania Department of Transportation | College/University: Alfred State College |
|  Construction Management (BS) | <ul style="list-style-type: none"> » Estimator » Expediter » Field engineer » Project engineer » Project manager » Superintendent | 100% Employer: AL Blades Atlantic Testing Labs Balfour Beatty Construction CP Ward Inc CruxPx John W. Danforth Company LeChase Construction North Star Supply NYS DOT Otis Eastern Services Welliver | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** » Physics recommended » Work experience on construction projects beneficial |
| Construction Supervision (BTech) | <ul style="list-style-type: none"> » Assistant superintendent » Superintendent » Construction sales | New program; no data available | <ul style="list-style-type: none"> » Associate degree in construction-related field required |

CRIMINAL JUSTICE

Features & Facilities

- » Ideal for those interested in careers in law enforcement, correctional rehabilitation, probation, and parole, private security and investigation, insurance investigation, court security, military police, and criminology.
- » The AS degree is a flexible program that prepares students to enter the criminal justice field in entry-level positions or to continue their education with the professional, critical thinking, and communication skills required for success in a baccalaureate degree program at Alfred State or elsewhere.
- » Provides course work in laser technology crime mapping using up-to-date laser mapping equipment.
- » Pending approval from the Division of Criminal Justice Services (DCJS) and the Municipal Police Training Council, students enrolled in the BS program will have the option of taking the NYS certification course titled the Basic Course for Police, operated as a Police Academy, during the summer at Alfred State.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|------------------------------|--|---|--|
| Criminal Justice (AS) | Positions available in a variety of criminal justice organizations: <ul style="list-style-type: none"> » Police (state, local, sheriff) » Corrections (state, county) » Social service investigator » Private security, loss prevention » New York State court officer » Insurance fraud investigators | New program; no data available | <ul style="list-style-type: none"> » Algebra required » Geometry and biology recommended |
| Criminal Justice (BS) | Career opportunities exist in law enforcement at the local, county, state, and federal levels and within: <ul style="list-style-type: none"> » Correctional institutions » Military policing and corrections » Parole and probation departments » Police science organizations » Private security companies | New program; no data available | <ul style="list-style-type: none"> » Algebra and SAT and/or ACT scores required** » Geometry and biology recommended |

CULINARY ARTS

Features & Facilities

- » Full production food labs, including: the student dining hall for quantity food production; restaurant lab with dining room and a la carte kitchen; bakery lab containing all types of baking equipment used in commercial bakeries; library available on campus.
- » Culinary arts students prepare over 700 meals per day.
- » Baking students prepare goods for three major on-campus food outlets.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|---|---|--|--|---|
|  Culinary Arts (AOS) ✕ | Cooking and supervisory positions in: <ul style="list-style-type: none"> » Catering » Clubs » Hotels » Institutions » Resorts » Restaurants » Small business ownership | 100% Employer: BJ's Wholesale Club Corning Museum of Glass Neshoba Camp Orchard Fresh Seneca Allegany and Niagara Casinos Sodexo St Ann's Community Tioga Downs Wegmans | College/University: Alfred State College | <ul style="list-style-type: none"> » In-depth knowledge of basic math skills and communication skills recommended » Strong passion for food and desire to learn |
|  Baking Production & Management (AOS) ✕ | <ul style="list-style-type: none"> » Cruise ships » Hotels » In-store bakeries » Resorts » Restaurants » Retail/ Wholesale » Small business ownership | 100% Employer: Gourmet Goodies Hurley's Supermarket SAMS Club St Elizabeth Motherhouse Sugar Couture SUNY Geneseo Sweet Beginnings Bakery The Fireman Hospitality Group Turning Stone Casino | College/University: Alfred State College | <ul style="list-style-type: none"> » In-depth knowledge of basic math skills and communication skills recommended » Strong passion for food and desire to learn |



ELECTRICAL ENGINEERING TECHNOLOGY

Features & Facilities

- » Facilities include analog and digital electronics lab, electronic fabrication lab, advanced electronics lab, robotics and mechatronics automation lab, machines and controls lab, and semiconductor manufacturing lab & cleanroom.
- » Courses focus on hands-on training in electronic circuits and systems, electronic prototyping, electrical generation and power electronics, and electronic control systems.
- » Alternative energy technologies such as off-grid power systems, solar photovoltaics, and wind turbines have been embedded into this program.
- » A \$1 million microfabrication lab opened in the spring of 2017.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|---|--|
|  Electrical Engineering Technology (AAS) | <ul style="list-style-type: none"> » Electronic or electrical technician (or transfer to BS program) | 100% | College/University: Alfred State College <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry required » Physics recommended |
|   Electrical Engineering Technology (BS) | <ul style="list-style-type: none"> » Electronic or electrical technologist | 100% Employer: Advanced Transit MFG Davis-Standard Fisher-Price General Dynamics Mission Systems Hebeler Process Solutions Huntington Ingalls Industries IBC Engineering P.C. Industrial Indexing Systems NYSEG | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** » Physics recommended |



ELECTRICAL

Features & Facilities

- » Labs are equipped with electrical and electronic equipment.
- » Freshmen students do rough-in and finish work on two live houses.
- » Senior students work with wind turbines, photovoltaics, motor control, PLC's, alarm systems, hazardous location, hydraulics, pneumatics, and process control systems.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|---|---|
|   Electrical Construction & Maintenance Electrician (AOS) ✖ | <ul style="list-style-type: none"> » Contractor » Electrical estimator » Electrical technician » Electrical union » Electrical utilities (lineman & substation electrician) » Fire alarm technician » Industrial electrician » Residential electrician » Wind turbine technician | 100% Employer: Ace Electric Contracting Aurubis Austin Lock Smithing Berghold Sans Electric Cobey Cutco Cutlery Graphic Controls Great Lakes Building Systems Hildreth Horizon Solutions IBEW 840 IBEW Local 325 Leo LiDestri Foods McCabe Enterprises East Mylerson Electric Optimization Tech., Inc. Owens-Illinois O-I R & R Electrical and Alarms Seimens Government Technology US Salt | College/University: Alfred State College <ul style="list-style-type: none"> » Algebra recommended » Communication and writing skills beneficial |



ENGINEERING SCIENCE

Features & Facilities

- » Program features a strong core of courses in engineering, mathematics, physics, chemistry, and English and humanities.
- » Program is designed as a parallel track for the first two years of a baccalaureate engineering program in disciplines including aerospace, biomedical, chemical, civil, computer, electrical, environmental, mechanical, and nuclear.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|---|--|
|  Engineering Science (AS) | Transfer to universities with accredited engineering programs | 100% | College/University: Clarkson University SUNY Geneseo University at Buffalo |
| | | | » Algebra, geometry, algebra 2/trigonometry, pre-calculus, and physics or chemistry required » Both physics and chemistry recommended |

ENVIRONMENTAL TECHNOLOGY

Features & Facilities

- » The environmental technology program is located in the Physical and Health Sciences Building which includes four science-ready lecture rooms with eight laboratories to prepare students for a wide range of environmental challenges. The laboratories are outfitted with state-of-the-art equipment and instrumentation and application software for teaching and learning, as well as for independent study and research.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|--|--|--|
|  Environmental Technology (AAS) | » Brownfield remediation » Environmental monitoring » Incinerator operation » Laboratory pollutant analysis » Soil conservation » Solid Waste disposal » Waste water treatment | 100% Employer: Monroe County Department of Environmental Services Paragon Environmental Construction WNY Crop Management Association | College/University: SUNY College of Environmental Science and Forestry |
| | | | » Algebra, geometry, algebra 2/trigonometry, biology, and chemistry required |



FORENSIC SCIENCE TECHNOLOGY

Features & Facilities

- » Fully accredited by FEPAC (Forensic Science Education Programs Accreditation Commission).
- » Prepares students for forensic scientist positions in crime labs or for employment in any laboratory-based enterprise which employs chemical or biological technologies.
- » Transfer into a variety of science-related graduate/professional level programs.
- » Dedicated laboratories include the complete arsenal of forensic methodologies; hands-on mastery of bioanalytical and instrumental methods is strongly emphasized.
- » Students have internship opportunities at forensic laboratories and/or other testing laboratories.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---|---|---|--|
| Forensic Science Technology (BS) | » Forensic scientist » Laboratory-based enterprise which employs chemical or biological technologies » Health-based professions | 100% Employer: ADM: Milling CTS, Inc. ECMC Hospital Nation Security Agency NYC Medical Examiner's Office NYPD Crime Lab Office of the Chief Medical Examiner Onondaga County Medical Examiner's Office SGS Townsend & Associates Inc | College/University: St. Bonaventure University Syracuse University University at Buffalo |
| | | | » Algebra, geometry, algebra 2/trigonometry, biology, chemistry and SAT and/or ACT scores required** » Physics highly recommended |

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

HEALTH INFORMATION TECHNOLOGY

Features & Facilities

- » Prepares graduates for certification as a Registered Health Information Technician (RHIT).
- » 100% pass rate has been achieved many times in the past by health information technology graduates on the national certification exam.
- » Online-based courses and on-site professional practice experiences (PPE's) are completed at a facility close to your home.
- » Students complete 160 hours of non-paid PPE's in health information management (coding) departments of health care facilities, which includes online-based projects and assignments.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|--|--|
| Health Information Technology (AAS) | Positions in a variety of employment settings, including: <ul style="list-style-type: none"> » Clinics » Consulting firms » Departments of Health » Governmental agencies » Hospitals » Insurance companies » Pharmaceutical companies | 91% Employer: Bon Secours FF Thompson Health Iron Mountain Incorporated Jupiter Medical Center Kaleida Health Olean Medical Group PA Oral Facial & Implant Surgery Phelps Memorial Hospital St. Lukes Stratton VA Medical Center URMC/Strong UR Thompson Health WPC Healthcare | College/University: City College of New York Pennsylvania College of Technology SUNY Polytechnic Institute |



HEALTH SCIENCES

Features & Facilities

- » Prepares students to enter the workforce in a variety of laboratory-based healthcare professions and in biomedical research or to continue their education in graduate school and pre-professional programs.
- » Opportunities for independent study, research, and internship.
- » Four science-ready lecture rooms and eight laboratories outfitted with state-of-the-art equipment and instrumentation.
- » Flexible and wide range of technical electives to focus on career targets.
- » Healthcare Management is a completely online, upper-division program delivered in seven-and-one-half week course modules.
- » Emphasizes managerial skills in healthcare finance/accounting, human resources, law and ethics, information systems, marketing, and quality control.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--------------------------------------|---|---|--|
| Healthcare Management (BTech) | <ul style="list-style-type: none"> » Advancement into administrative and management positions for individuals currently working as laboratory technicians, radiologic technologists, sonographers, nurses, and medical assistants. » Provides opportunity to continue education towards a graduate degree | New program; no data available | <ul style="list-style-type: none"> » Associate degree in health-related field required |
| Health Sciences (BS) | <ul style="list-style-type: none"> » Biological technologist » Laboratory assistant » Pharmaceutical technician » Environmental health & safety officer » Biomedical research » Food scientist | New program; no data available | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, biology, chemistry, and SAT and/or ACT scores required** » Physics recommended |

HUMAN SERVICES

Features & Facilities

- » A broad range of courses offers flexibility to serve individual interests and goals, allowing students to continue their education at a four-year college or enter the job market in human services-related fields.
- » The bachelor's program prepares graduates for mid-level direct care/management positions in human services agencies or for graduate school in human services/management-related fields.
- » Third and fourth year of bachelor's program may be completed online.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|--|---|---|---|
| Human Services (AS) | <p>Applied direct service program training students for employment or for transfer.</p> <p>Employment settings include:</p> <ul style="list-style-type: none"> » Early childhood » Group home worker » Senior citizens worker » Substance abuse worker » Teacher's aide <p>Transfer programs include:</p> <ul style="list-style-type: none"> » Counseling » Human Services Management » Probation » Psychology » Social Work | <p>100% Employer:</p> <p>Doodle Bugs Children's Learning Academy Great Lakes Medical Imaging Steuben ARC</p> | <p>College/University:</p> <p>Alfred State College SUNY Cortland SUNY Empire State College University at Buffalo</p> | <ul style="list-style-type: none"> » Algebra required » Geometry and biology recommended » Computer skills beneficial |
| Human Services Management (BS) | <p>Positions in a variety of human services agencies that include:</p> <ul style="list-style-type: none"> » Case manager » Grants manager » Organizational development manager » Program manager/planner » Residential facility manager <p>Graduate programs include:</p> <ul style="list-style-type: none"> » Health Care Administration » Human Services Administration » Public Administration » Social Work | <p>100% Employer:</p> <p>ACCORD Corporation Allegany ARC Center for Disability Services Children's Home of Poughkeepsie DePaul Community Services Hillside Holiday Retirement Innovative Resources for Independence Northwest Parent & Child Society Pathways STEL Southern Tier Environments for Living Villa of Hope</p> | <p>College/University:</p> <p>Roberts Wesleyan College Walden University</p> | <ul style="list-style-type: none"> » Algebra and SAT and/or ACT scores required** » Geometry and biology recommended » Ability to pass a background check required by many human services agencies prior to internship |
| Human Services Management - 3 year (BS) | | | | |

INDIVIDUAL STUDIES/INTERDISCIPLINARY STUDIES

Features & Facilities

- » Allows students to explore different career options, prepare for transfer, or fulfill a career goal that cannot be met through any other available program.
- » Individual studies graduates may transfer to a four-year school with a maximum amount of transfer credit for all course work taken.
- » Interdisciplinary studies provides a four-year flexible curriculum in which students can personalize their technology-based program of study with selected core and concentrated areas of study.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|---|--|--|--|
| Individual Studies (AS) | <p>Students have continued their education in areas such as:</p> <ul style="list-style-type: none"> » Architectural landscaping » Human ecology » Industrial arts education » Liberal arts » Management science » Marketing » Physical therapy » Psychology | <p>100% Employer:</p> <p>Jones Lang La Salle Polo Road Elementary School Rochester City School District</p> | <p>College/University:</p> <p>Alfred State College College at Brockport Lincoln University Long Island University</p> | <ul style="list-style-type: none"> » Algebra required » Geometry and biology recommended |
| Interdisciplinary Studies (BTech) | <ul style="list-style-type: none"> » Cost estimator » Health & safety engineer » Logistician » Occupational health and safety specialist » Purchasing manager » Sales engineer » Technical writer » Training and development specialist | <p>New program; no data available</p> | | <ul style="list-style-type: none"> » Algebra, second year of advanced math, two units of science, and SAT and/or ACT scores required* |

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

INFORMATION TECHNOLOGY

Features & Facilities

- » Specialized labs include: two networking labs, systems lab, multimedia lab, and three general purpose labs.
- » Emphasizes programming, database administration, design, interoperability, building Web pages, and troubleshooting.
- » Course work includes a semester-long internship initiated by the student.
- » Recently students competed in the Northeast Collegiate Cyber Defense competition.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|---|--|
| Cyber Security (BTech) | <ul style="list-style-type: none"> » Computer network operator » Cyber security engineer » Information assurance & compliance specialist » Network security engineer » Network technician » Perimeters security architect » Security assistant | <p>100% Employer: Alfred State College</p> | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** |
| Information Technology: Applications Software Development (BTech) | <ul style="list-style-type: none"> » Consultant » Database administration » End-user support » IT administrator » Programmer » Systems analyst » Technical sales | <p>100% Employer: Alfred University Clever Method LLC Delta Sonic Car Wash National Fuel Gas Company University of Rochester</p> | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** |
| Information Technology: Network Administration (BTech) | <ul style="list-style-type: none"> » Consultants » End-user support » IT administrators » Network administrator » Network installers » Network technician » Technical sales | <p>100% Employer: Alfred State College Amazon Web Services Cisco-Meraki Corning Inc. Corning Museum of Glass Manning & Napier PayChex Viacom</p> | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** |
| Information Technology: Web Development (BTech) | <ul style="list-style-type: none"> » Consultants » End-user support » Technical sales » Web administrator » Web page developer » Web programmer | <p>100% Employer: D4 Discovery TROVE Predictive Data Science</p> | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** |



INTERIOR DESIGN

Features & Facilities

- » Focuses on design technology and application, space planning, furniture, and finishes selection incorporating electronic presentation and computer modeling.
- » Instruction in ADA and other applicable codes.
- » Entrepreneurship and small business management.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|------------------------------|--|--|---|---|
| Interior Design (AAS) | <ul style="list-style-type: none"> » Corporate space planning » Interior design » Materials sales | 100% Employer: Kessel Construction La-Z-Boy Furniture | College/University: Alfred State College Villa Maria College | <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended » Design, drafting, and art are beneficial |

LIBERAL STUDIES

Features & Facilities

- » Emphasizes reading, writing, critical thinking, and problem solving.
- » Broad selection of courses suitable for students who are undecided about their educational or professional goals or who are interested in pursuing careers in fields such as psychology, history, sociology, political science, math, physics, biology, chemistry, English, journalism, education or law.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|--|--|--|---|
| Liberal Arts & Sciences: Adolescent Education <i>Teacher Education Transfer</i> (AA) | Students transfer to four-year colleges and universities in adolescent education having met all SUNY general education and foreign language requirements and with at least 12 credit hours in one of the following concentrations: <ul style="list-style-type: none"> » Biology » Chemistry » English » History/Social Studies » Mathematics » Physics | 100% | College/University: Alfred State College Roberts Wesleyan College SUNY Geneseo | <ul style="list-style-type: none"> » History/social studies and English concentrations: algebra required » Biology and chemistry concentrations: algebra, geometry, algebra 2/trigonometry, biology, chemistry required » Math and physics concentrations: algebra, geometry, algebra 2/trigonometry, biology, and chemistry or physics required |
| Liberal Arts & Sciences: Humanities (AA) | Students successfully transfer to four-year institutions | 100% | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra required » Geometry and biology recommended |
| Liberal Arts & Sciences: Math & Science (AA) | Students transfer to the school of choice as third-year students | 100% Employer: YMCA | College/University: Alfred University SUNY Cortland SUNY Oswego University at Buffalo University of Pittsburgh | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, biology, and chemistry or physics required » Both chemistry and physics recommended |
| Liberal Arts & Sciences: Social Science (AA) | Students transfer to four-year colleges and universities with a strong general education foundation into fields such as: <ul style="list-style-type: none"> » Education » History » Political science » Psychology » Sociology | 100% Employer: Bath Police Department Town of Henrietta | College/University: Alfred State College Binghamton University SUNY Geneseo University at Buffalo | <ul style="list-style-type: none"> » Algebra required » Geometry and biology recommended » Computer skills beneficial |

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

MACHINE TOOL

Features & Facilities

- » Lab equipped with the most up-to-date equipment and technology available.
- » Second-year students instructed in an actual industrial setting using NC and CNC machine tools and will work in the new Sustainable Advanced Manufacturing Center.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---------|----------------------|---|---|
|---------|----------------------|---|---|

Machine Tool Technology (AOS) ✖

- » CNC machinist
- » CNC programmer
- » Manual machinist
- » Mold maker
- » Tool & die maker

100% Employer:
 Aaron C. Trybendis
 Acro Industries
 Conax Technologies
 Corning Inc.
 Exelco/Newbrook Inc.
 Full Power Performance
 GE Power
 Hardinge Inc.
 Micro Instrument Corp.
 Napoleon Engineering Services
 Owens-Illinois O-I
 Scott Rotary Seals

College/University:
 Alfred State College

- » Algebra recommended



MECHANICAL ENGINEERING TECHNOLOGY

Features & Facilities

- » Specialized labs: computer-aided design lab; materials testing lab; automated manufacturing lab; mechanical design lab; metrology & measurements lab; internal combustion engines, rotating & process equipment lab; machine tool/manufacturing lab; HVAC&R (heating, ventilating, air conditioning & refrigeration) labs; energy systems lab; thermofluid mechanics lab; control systems lab.
- » Alfred State's mechanical engineering technology program has the highest enrollment of any SUNY college and is ranked top 10 in the U.S.
- » Mechanical engineering technology students successfully designed, planned, and manufactured an off-road vehicle that withstood multiple real-world trials at the 2016 Baja SAE® competition in Rochester, NY, a collegiate design competition created by SAE International.
- » A \$1 million microfabrication lab opened in the spring of 2017.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---------|----------------------|---|---|
|---------|----------------------|---|---|

Mechanical Engineering Technology (AAS)

- » CAD drafting
- » Controls technician
- » Equipment design
- » Equipment sales
- » Equipment/materials testing
- » Production development
- » Project management
- » Service technician
- » Systems design
- » Technical representative and application

100% Employer
 High Peaks Ford
 South Fork Installations

College/University:
 Alfred State College
 City College of New York
 Trocaire College
 University of Rochester

- » Algebra, geometry, algebra 2/trigonometry required
- » Physics recommended
- » Drafting beneficial

Mechanical Engineering Technology (BS)

- » Design
- » Industrial sales/service
- » Inspection
- » Management
- » Manufacturing
- » Product development
- » Product testing
- » Prototyping
- » Quality control
- » Research & development
- » Technical representative

100% Employer:
 Airline Hydraulics
 Atlantic Industrial Technologies
 Automated Cells & Equipment
 General Dynamics Mission Systems
 Gunlocke
 GW Lisk
 Ice Energy
 L&O Mechanical Contractors
 LaBella Associates Engineering
 Mitten FluidPower Inc
 Shapeways
 The Fulton Company
 U & S Services

College/University:
 Alfred State College

- » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required**
- » Physics recommended
- » Drafting beneficial

MEDIA DESIGN

Features & Facilities

- » Industry standard computer animation software.
- » 24-hour access to large traditional studio as well as highly sophisticated computer lab.
- » Real-world collaborative studio environments.
- » Cutting-edge software and hardware, screen printing, and large format printing.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|---|---|--|---|
| Digital Media and Animation (AAS) | <ul style="list-style-type: none"> » 3D visualization » Animation » Interactive media » Graphic design | 100% | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended » Art, computer, graphics courses beneficial |
| Digital Media and Animation (BS) | <ul style="list-style-type: none"> » 3D visualization » Animation » Interactive media » Graphic design | 100% Employer: Best Buy Fisher-Price Journeys Paramount & Co. Walt Disney World WISE | | <ul style="list-style-type: none"> » Algebra, geometry, and SAT and/or ACT scores required** » Algebra 2/trigonometry recommended » Art, computer, graphics courses beneficial |
| Graphic and Media Design (AS) | <ul style="list-style-type: none"> » Graphic design » Media design » Marketing » Communication | New program; no data available | | <ul style="list-style-type: none"> » Algebra and geometry required » Algebra 2/trigonometry recommended » Art, computer, graphics courses beneficial |
| Graphic and Media Design (BS) | <ul style="list-style-type: none"> » Graphic design » Media design » Video and audio production » Marketing » Communication » Education | New program; no data available | | <ul style="list-style-type: none"> » Algebra, geometry, and SAT and/or ACT scores required** » Algebra 2/trigonometry recommended » Art, computer, graphics courses beneficial |



* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

MEDICAL IMAGING SCIENCES

Features & Facilities

- » Newly renovated Imaging Science suite which includes lecture classrooms connected to an imaging laboratory; state-of-the-art sonography simulator; energized imaging laboratory.
- » Clinical experiences at various hospitals and clinic sites.
- » Prepares students for the American Registry of Diagnostic Medical Sonography registry exams.
- » Prepares students for ARRT (American Registry of Radiologic Technology) examination and New York State licensure.
- » Fully accredited by JRCERT (Joint Review Committee on Education in Radiologic Technology) for Radiologic Technology.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|--|---|---|--|
| Diagnostic Medical Sonography (AAS) | <ul style="list-style-type: none"> » Hospital sonography department staff technologist » Advanced sonography modalities—cardiac, vascular, musculoskeletal » Sonography education » Sonography department management » Industry » Private physician offices | New program; no data available | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, and biology required » Chemistry and physics recommended |
| Radiologic Technology (AAS) | <ul style="list-style-type: none"> » Hospitals » Imaging centers and clinics » Advanced imaging modalities » Industry | New program; no data available | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, and biology required » Chemistry and physics recommended |



MOTORSPORTS

Features & Facilities

- » Instruction in dirt and asphalt racing, race car fabrication.
- » Fully equipped motorsports facility with up-to-date equipment where students will build and refurbish vehicles for all types of racing.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|---------------------------------------|---|--|--|
| Motorsports Technology (AOS) ✳ | <ul style="list-style-type: none"> » Chassis specialist » Crew foreman » Drive line specialist » Engine builder and high performance motorsport technician » Pit crew member » Tune-up specialist | 100% Employer: Caring Harts Transportation Ford Dealership Larry H. Miller Chrysler Jeep Dodge Lisi's Automotive Lyons Automovite Mastel Ford Lincoln NRT George Snap on Tools West Herr Ford | College/University: Alfred State College |
| | | | <ul style="list-style-type: none"> » Algebra recommended » Basic keyboarding, computer skills, and either BOCES or VOC ED courses beneficial |

NURSING

Features & Facilities

- » Prepares associate degree graduates for licensure as registered nurses.
- » Laboratory experience including high fidelity simulation on campus in a state-of-the-art facility.
- » The Pay It Forward concept is an integral part of the nursing program and is developed throughout the four semesters of the associate degree program.
- » Clinical lab experience in a variety of health care settings.
- » The BS program is primarily an online program giving flexibility to working students.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|---|--|--|---|--|
|  Nursing (AAS) ▲ | Registered nurse opportunities include: <ul style="list-style-type: none"> » Clinics » Community health facilities » Hospitals » Industry » Long-term care facilities » Military » School nurse | 97% Employer: Amot Ogden Medical Center Guthrie Hospital Jones Memorial Hospital Noyes Memorial Hospital Olean General Hospital Unity Hospital | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra, biology, and chemistry required » Skill in written and oral communication and computer literacy is essential for successful completion of the program » 980 combined reading/writing and math SAT score or 19 ACT composite score recommended |
|  Nursing Dual Degree (AAS/BS-N) ▲ | AAS Degree (3 years): Clinics Community health facilities Hospitals Industry Long-term care facilities Military School nurse BSN Degree (4 years): Leadership and management, research, education, and practice opportunities in a variety of settings. | 100% Employer: Amot Ogden Medical Center Guthrie Hospital Jones Memorial Hospital Noyes Memorial Hospital Olean General Hospital Rochester General Hospital Unity Hospital Buffalo General Highland Hospital Strong Memorial Hospital | | <ul style="list-style-type: none"> » Algebra, biology, chemistry, and SAT and/or ACT scores required** » Skill in written and oral communication and computer literacy is essential for successful completion of the program |
|  Nursing (BS) ▲ | Leadership, management, research, education, and practice opportunities in a variety of settings. | 100% Employer: Amot Ogden Medical Center Baptist Health Lexington Buffalo General Highland Hospital Jones Memorial Hospital Rochester General Hospital United Memorial Medical Center Wyoming County Community Health System | College/University: University of Rochester | <ul style="list-style-type: none"> » Graduation from an approved associate degree nursing or certified diploma program |

PRE-ENVIRONMENTAL SCIENCE AND FORESTRY

Features & Facilities

- » Structured course work that allows students to pursue careers in forest biology, chemistry, landscape architecture, wood products engineering, etc.
- » Designed to meet program requirements prescribed by SUNY College of Environmental Science & Forestry at Syracuse.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|--|---|--|---|
|  Pre-Environmental Science & Forestry (AA) | Nearly all graduates transfer to SUNY College of Environmental Science & Forestry at Syracuse with full junior status; articulations in areas such as forest technology, natural resource management, environmental biology, and wildlife science. | 100% | College/University: SUNY College of Environmental Science and Forestry | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry, biology, and chemistry or physics required » Both chemistry and physics recommended |

▲ For student achievement data, please visit our website at www.alfredstate.edu/academics/majors.

* Recommended 980 combined reading/writing and math SAT score or 19 ACT composite score.

** Recommended 1080 combined reading/writing and math SAT score or 21 ACT composite score.

*** Recommended 1170 combined reading/writing and math SAT score or 24 ACT composite score.

SURVEYING ENGINEERING TECHNOLOGY

Features & Facilities

- » Program can lead to LS or PE professional licensure and GISP certification.
- » GPS (Global Positioning Satellite) systems hardware and software plus CAD and adjustment software, transits, computers, levels, and total stations; GIS software.
- » The BS graduates are eligible to take the first part of the NCEES licensing exam for Land Surveying in their senior year based on its ABET accreditation.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE | |
|--|---|---|--|---|
| Surveying Engineering Technology (AAS) | <ul style="list-style-type: none"> » Field technician » GPS surveyor » Land surveyor » Mapping technologist » Project surveyor » Surveying engineering technician | 100% Employer: Snyder National | College/University: Alfred State College | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry required » Physics recommended |
| Surveying and Geomatics Engineering Technology (BS) | <ul style="list-style-type: none"> » Cartographic technician » Field technician » GIS analyst » GPS surveyor » Land surveyor » Project surveyor » Surveying engineering technician | 100% Employer: Aubertine & Carrier Architects GPI Inc Thew Associates PE-LS, PLLC | | <ul style="list-style-type: none"> » Algebra, geometry, algebra 2/trigonometry and SAT and/or ACT scores required** » Physics recommended |



UNDECLARED MAJOR

Features & Facilities

- » Enables students to explore one or more academic areas.
- » Career counseling and planning.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|-------------------------|--|---|---|
| Undeclared Major | Students declare a major within two semesters or up to 24 credit hours | | <ul style="list-style-type: none"> » Algebra required » Biology recommended |

WELDING

Features & Facilities

- » Taught to AWS (American Welders Society) standards.
- » Up-to-date equipment, several Arc, gas, MIG, and TIG stations.
- » CWE/CWI Certified.
- » DOT Certified.
- » Students will work in the new Sustainable Advanced Manufacturing Center.

| PROGRAM | CAREER OPPORTUNITIES | EMPLOYMENT & CONTINUING EDUCATION INFORMATION | REQUIRED/RECOMMENDED COURSES & EXPERIENCE |
|-----------------------------------|--|---|--|
| Welding Technology (AOS) ✖ | <ul style="list-style-type: none"> » Fabricator » Factory assemblyman » Pipe welder » Welder | 100% Employer: Baker Mechanical Systems Inc. Corfu Machine Company Dalrymple General Welding and Fabricating Lancaster Tanks Linita Design & Manufacturing Metal Man Southern Tier Custom Fabricators UA Local 22 Plumbers and Steamfitters | <ul style="list-style-type: none"> » In-depth knowledge of basic math skills is recommended » BOCES welding program, computer skills, metal working, and drafting beneficial |





A beautiful 260-acre campus includes miles of trails to explore the scenic forest. www.virtualmedia360.net/tours/asc

Admission information you need to know.

We accept students on a first-come, first-served basis. We base our admissions decisions on a review of your academic performance taking into account your:

- » High school average
- » Rank in class
- » Performance in required subjects
- » Scores on standardized tests*
- » Personal essay
- » Letters of recommendation
- » Extracurricular activities
- » Work experiences
- » Grades in college course work

* Required for baccalaureate level programs, for some scholarship considerations, and for those students interested in intercollegiate athletics.

Apply at www.SUNY.edu or www.commonapp.org

A high school transcript must be supplied to the Admissions Office. Current high school students who are applying using the SUNY application must also complete the SUNY Supplemental application. Transfer students must also provide official transcripts from all institutions attended.

Students with disabilities should contact the Admissions Office to inquire about special accommodations.

HOME SCHOOLED?

Home-schooled students should contact us for a copy of the policy regarding admission. You can also find this information on our website.

Help and support are right here on campus.

At Alfred State, we offer support services to help you succeed. These include:

- » Services for students with disabilities
- » Educational Opportunity Program (EOP)
- » Alfred State Opportunity Program (ASOP)
- » Tutoring services
- » Counseling services
- » Career development
- » Health and wellness services
- » Campus security

The Campus Safety Advisory Committee and/or the University Police Department will provide, upon request, all campus crime statistics as reported to the United States Department of Education. The United States Department of Education maintains campus crime statistic information at the following Web address:

<https://ope.ed.gov/CampusSafety>.

You may also obtain the full Annual Security Report, which includes all campus crime statistics, through the University Police Department at 607-587-3999 or access it through the college website at:

www.AlfredState.edu > Student Life > University Police > Security and Fire Safety



Not only is an Alfred State education high quality—consistently ranked as a top regional college in the North by *U.S. News and World Report*—but it’s also **an investment with a reasonable price tag.**

Need financial aid? *we can help.*

Alfred State is recognized as one of SUNY’s premier colleges of technology. But we’re also known for financial support that makes your education more affordable. Your aid package may include grants, loans, or wages for a work-study job. We’re committed to help you prepare for your future at a price much lower than any private college.

www.AlfredState.edu > **Financial Aid** > **Tuition**

We’re proud of our commitment to recognize outstanding students by offering numerous scholarships.

www.AlfredState.edu > **Financial Aid** > **Scholarships**

Over 88% of our students share in the \$42.5 million in financial aid available annually.



More than \$4.1 million in merit-based scholarships is available.



2017-18
annual costs



Tuition
Learn more



Out-of-State RESIDENTS

Tuition, fees, meals and housing

| | Tuition | Mandatory Fees | Meal Plan* | Housing** | TOTAL |
|---------------|----------|----------------|------------|-----------|-----------------|
| Associate | \$9,740 | \$1,657 | \$4,750 | \$7,500 | \$23,647 |
| Baccalaureate | \$16,320 | \$1,657 | \$4,750 | \$7,500 | \$30,227 |

“Out-of-state students can save significant dollars by starting in one of 40+ associate degree programs, then entering one of our corresponding programs for a bachelor’s degree to seamlessly continue your education.”

-Deborah J. Goodrich, Associate VP for Enrollment Management



New York State RESIDENTS

Tuition, fees, meals and housing

| Tuition | Mandatory Fees | Meal Plan* | Housing** | TOTAL |
|---------|----------------|------------|-----------|-----------------|
| \$6,670 | \$1,657 | \$4,750 | \$7,500 | \$20,577 |



Don't miss your opportunity to apply for the tuition-free Excelsior Scholarship available to New Yorkers with a household adjusted gross income up to \$110,000 for 2018.

Certain non-residents, including veterans, may be eligible for the NY resident tuition rate; see if you qualify at www.AlfredState.edu > Financial Aid > Resident Tuition Policy.

All costs subject to change. *Based on 14-meal plan; search “meal plans” at www.AlfredState.edu for more information.

**Based on standard double; search “housing costs” at www.AlfredState.edu for residence hall options.

Alfred State

SUNY College of Technology

Admissions Office

10 Upper College Drive
Alfred, New York 14802

NON PROFIT

U.S. Postage Paid
Alfred, NY 14802

Permit No. 8

Open House

Fall 2017

Sunday, Oct. 22
Saturday, Nov. 4

Spring 2018

Sunday, April 29

www.AlfredState.edu > Admissions > Visit Us

Apply today!

www.AlfredState.edu
www.SUNY.edu
www.CommonApp.org

Contact our Admissions Office:

1-800-4-ALFRED

Admissions@AlfredState.edu

[f / AlfredStateAdmissions](https://www.facebook.com/AlfredStateAdmissions)

[t @ASadmissions](https://twitter.com/ASadmissions)