Welcome to Morrisville State College

Morrisville State College is not your typical college. A unique mix of academic programs provides a dynamic learning environment that attracts a variety of students, faculty and staff. The result is a culturally and intellectually diverse campus where students and facilitators are engaged in a great range of learning activities both in and out of the traditional classroom. Morrisville State College offers students a place not only to learn, but also to learn how to apply their acquired knowledge in order to succeed after graduation.

The village of Morrisville, home to MSC, is located in Central New York, about 30 miles from both Syracuse and Utica. Morrisville is a small town, however a bus on a major route arrives and departs campus twice each day. The campus is situated on 185 acres of land with more than 50 buildings, several athletic fields and 565 acres of college-managed farm and woodlands. The college is accredited by the Middle States Association of Colleges and Schools.

Academic Programs

Bachelor Degrees
Agricultural Business Development*
Automotive Technology Management*
Automotive Technology**
Business Administration*
Criminal Justice*
Dairy Management*
Entrepreneurship and Small Business Management*
Equine Science*
Horticulture Business Management*
Human Performance and Health Promotion*
Information Technology Management*
Information Technology: Application/Internet Development*
Information Technology: Advertising, Marketing & Publishing*
Information Technology: End-User Support*
Information Technology: Network Administration*
Information Technology: Web Development*
Journalism and Communication for Online Media*
Nursing
Renewable Resources Technology*
Resort and Recreation Services Management Technology Management*
Science, Technology and Society Technology Management*
- Digital Technology*
- Video Journalism

Associate Degrees
Accounting* (N)
Agricultural Business*
Agricultural Engineering*
Agricultural Mechanic*
Agricultural Mechanics (one-year certificate)*
Agricultural Science* (Agriculture Technology, Agronomy, Animal Science, General Transfer concentrations)
Animal Science - Dairy*
Aquaculture and Aquatic Science*
Architectural Studies and Design*
Automotive Technology (General or Ford ASSET option)
Aviation Technology*
Business Administration* (N)
Cabinet/Craftspeople Professional Development (one-year certificate)
Computer Information Science* (N)
Computer Science*
Computer Systems Technology* (N)
Design and Drafting Technology*

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Did you know?

www.morrisville.edu
800.258.0111
Morrisville State College:

- Has its own full-service travel agency, staffed by professionals and supported by students in the college’s hospitality program
- Has developed Norfolk Farms, a small-scale food processing facility which already has approximately 50 clients
- Has an IceFlex, a twin-ribbed facility home to the Mustangs hockey team, several high school hockey teams, club hockey teams and community programs
- Owns a full-service restaurant, the Copper Pantry, on the village of Morrisville. The facility runs in conjunction with the college’s hospitality academic programs, including food service administration, restaurant management and travel and tourism students
- Flasts annual events, dairy cattle and fish sales, with exposure sales consistently topping $2 million
- Operates Spader Floral, an on-campus florist shop where students grow flowers, vegetables and plants for market to the local community
- Has a Norwich Campus in Norwich, N.Y., an 88 million facility reflecting the use of state-of-the-art technology in academics
- Founded the Monticello State College Entrepreneurship Hub (MSCEI), a non-profit organization dedicated to enhancing the educational experience of students and businesses

Living with Technology

Called “a college at the forefront of a technological revolution,” by the New York Times, Morrisville State College is considered one of the most technologically advanced colleges in the nation. IBM ThinkPad computers are integrated into the way students work, learn and live and a wireless campus allows access in the Internet and campus network from any location on campus.

In addition to being the first college in the nation to replace phones in residents halls with individual cellular phones, Morrisville State College also recently implemented the fastest wireless network available today. When they need assistance, an Academic Enrichment Center provides students with free access to technology and free tutoring.

Campus Life

There are a variety of places of interest to visit on campus, including an outdoor arboretum housing a variety of plant species, fitness center, observatory for viewing the stars, a walking trail and wildlife museum. Because of the diversity of the college’s academic programs, many facilities such as the aquaculture center and wood products technology building also provide points of interest.

Morrisville State College’s 16 athletic teams participate in NCAA Division III. Coaching staff members at Morrisville recognize the importance of academic success and support their athletes on and off the field.

There are more than 40 clubs and organizations to choose from at Morrisville State College encompassing many specific interests and career objectives. Involvement in activities outside the classroom enhances the college experience by challenging students to make decisions, solve problems and achieve personal and professional goals.

Alternative Energy

Anaerobic Methane Digester

The college’s anaerobic methane digester, located at its dairy complex, biologically treats dairy manure from 350 milking cows and other ruminants.

The digester produces biogas (about 60% methane) which is burned in a 50 kW engine generator set producing power (330,000 kW per year) and heat for the campus. Recovered heat is used to maintain the digester temperature and heat the equipment, building and adjacent greenhouse.

In addition to using biogas as an energy source, the system produces post-digested manure fertilizer and reduces potential groundwater and odor impact.

10 kW Wind Turbine

In 2003, Morrisville State College installed a 10 kW wind turbine at its dairy complex. At 10.14 per kW, the complex is saving about $100 per month in energy costs. Like the digester, the wind turbine is used as a real-world teaching laboratory for students in agricultural science, agricultural engineering, renewable resources, and renewable energy technology degree programs.

Controlled Environmental Agriculture

Morrisville State College is developing a controlled environmental agriculture (CEA) system featuring hydroponics, aquaculture and marine algae cultures to evaluate the potential of year-round production of locally grown food, including fish, lettuce and strawberries. Aquaculture has the potential to reduce costs and environmental impacts through shared energy requirements and utilization of waste products from one component system by another—such as fish fertilizes plants, and plants “clean” the water.

Micro Hydroelectric Energy System

Morrisville State College has two potential sites for small-scale hydroelectric power generation, or “micro hydros.” The Galbreath Farm stream and the Electric Light Stream provide students with experiences in measuring, wiring and installing complete micro hydroelectric systems for residential and farm use. Micro hydroelectric power generation is considered one of the most useful and under-utilized renewable energy systems available for grid-tied and off-grid home applications.

Environmental Impact Statement

Morrisville State College produces and processes solid waste generated in a 50 kW engine generator set. The project was manufactured with 1338.89 lbs of 25% recycled paper and wind-generated electricity are equivalent to:
- 3 trees preserved for the future
- 8 lbs waterborne waste not created
- 500 gallons water not used
- 500 gallons water not used
- 80 lbs CO2 not emitted
- 80 lbs CO2 not emitted
- 80 lbs CO2 not emitted

Atmospheric emissions, in the form of NOx and CO2, are not generated by the digester.

Facebook fans were thanked for their participation in the following post: "Thank you for your time and patience. Not sure what you're doing this weekend but post-consumer green initiatives are a huge part of our sustainability strategies! For more information on what's happening here at MSU, check out our Facebook page (www.facebook.com/morrisvillecollegestudents) or our sustainability page (www.morrisvillestate.edu/sustainability)."