



Sustainability:

- Chartwells, NSAC's food service provider, has gone trayless, substantially reducing its liquid waste
- After a massive re-design of NSAC's Print Centre, the university is now one of only a handful of Forestry Stewardship Council certified printers in Atlantic Canada
- The biomass ash by-product generated from the steam plant has been used as a liming material on the university's agricultural land to raise pH
- The amount of CO₂ NSAC saves by using steam instead of fuel is equivalent to removing approx. 518 cars from the road for one year
- NSAC will soon be providing seasonal and storage crops for consumption at its on-campus dining facility through the development of a two-acre, on-site organic demonstration farm

Campus Size:





- **NSAC Campus:** 61 Ha (includes all buildings on campus and along Pictou and College Road)
- **NSAC Field Area:** 196 Ha (includes dykeland, fields along Salmon River and behind MacMillan Show Centre)
- **AgriTECH Park:** 55 Ha land and fields along Brookside Road)
- **Wild Blueberry Research Centre in Debert:** 22 Ha
- **Onslow Mountain property:** 108 Ha
- **Total:** 442 Ha

National Research Standing

NSAC is No. 1 in research intensity among Atlantic Canada's 16 universities for the fourth year in a row, according to Research Infosource Inc. and its Canada's Top 50 Research Universities List.

Source: www.researchinfosource.com

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**Nova Scotia
Agricultural
College**

NSAC. Embrace Your World.



Quick Facts 2010-2011

NSAC is a specialized university that cultivates learning and research, focusing on improving and sustaining our environment for the health and well-being of society.



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At a Glance

- Only university in Atlantic Canada specializing in agricultural science
- NSAC reached its highest enrollment in its 105 year history with 961 students
- International student enrollment is at an all-time high of 19 per cent of the student body, including international students from nearly 20 countries
- 87 per cent of grads are living in and contributing to the success of Atlantic Canada

Research

- Home to Performance Genomics Inc., a company having a huge impact through genomics-based reproductive longevity research
- Total funding for Research Infrastructure and Operating for 2009-2010 is \$9,929,357
- Construction of the Atlantic Centre for Agricultural Innovation began this fall – the first building on campus to follow the Leadership in Energy and Environmental Design (LEED) Green Building Rating System
- The NSAC TREEhouse is an on-campus project to convert an older style split level dwelling into an energy efficient and eco-friendly office space. It will serve as both a teaching tool and a research resource for innovative building concepts
- NSAC and the Tamil Nadu Agricultural University (TNAU) of India have developed an articulation program that allows TNAU students to obtain a Bachelor of Technology in Environmental Horticulture degree from NSAC as well as a degree in one of several options from TNAU

Academic Highlights

- Partnered with Dronten University of Applied Sciences in the Netherlands to offer a Bachelor of Administration in International Food Business, the first degree of its kind

A Day in the Life

- 38 per cent of NSAC students received a scholarship or bursary for the 2010-2011 year
- NSAC delivers a 12:1 student-to-faculty ratio which means more individual support and more customized teaching and learning
- NSAC's first official alumni ring was launched in the spring of 2010. Custom designed by a local artisan, each ring is handmade and features a textured pattern of barley



Around Campus

- Centennial Amphitheatre was designed by a third year Bachelor of Technology in Environmental Horticulture student
- NSAC's Rock Garden boasts features like real cacti, sandstone planters, limestone beds and a dry stream bed, all of which make the garden as environmentally friendly as possible

Affiliate Organizations

- AgriTECH Park
- Atlantic Bio-Venture Centre (ABVC)
- Organic Agriculture Centre of Canada (OACC)
- Performance Genomics Inc.
- Wild Blueberry Research Centre

By the Numbers

- Total NSAC enrollment 961
- Full time enrollment. 868
- Part time enrollment. 93
- Full time graduate. 75
- Part time graduate. 7
- Domestic students. 773
- International students. 188
- Male. 429
- Female. 532
- Staff (not including students) 280
- Faculty. 73
- NSAC's overall operating expenses. \$30 million



Tuition

Undergraduate Degree

Bachelor of Science (Agriculture), Bachelor of Technology, Engineering
\$5,500

Graduate Degree

\$7,254 per year for full time thesis student

Technical

From \$4,290 to \$5,450 per year depending on program and courses selected.

Note: Nova Scotia students receive a \$1,283 NS Student Bursary. Students from other Canadian provinces receive a \$261 NS Student Bursary.

Note: International students pay an addition differential fee.