



Sustainability on Campus

goBeyond Teach in 2012 Changing the World from the Classroom



There are thousands of inspiring stories emerging from classrooms as instructors and students alike are applying their teaching, knowledge, and research to create world-changing solutions for environmental and social problems around the globe. *How can your classroom change the world?* Join the conversation.

The Teach-In is a dialogue that is grounded in ideas, but directed toward action. We're asking faculty to integrate sustainability into course material, whether in the form of a discussion, assignment or class project, to challenge their students in the question: How can your classroom change the world?

The goBeyond Campus Climate Network engages students, faculty, staff and community partners at post-secondary institutions. The goBeyond goal is to move schools beyond climate-neutral - taking responsibility for our social and ecological impacts while taking the opportunity to create climate change solutions for our communities!

The goBeyond Campus Climate Network is composed of over 20 colleges and universities across the province, and is collaboratively supported by the UBC Sustainability Office, Common Energy, and the Sierra Youth Coalition.

goBeyond is made possible by generous contributions from BC Hydro, the Pacific Institute for Climate Solutions, the BC Government and Service Employees Union, and the Capital Regional District.

Sign up today by emailing
info@campusclimatenetwork.org



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Issue # 3

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Got an idea?

If you have an idea or suggestion that would make Capilano University more sustainable email:

sustainability@capilano.ca

Did you know?

In 2012 the District of North Vancouver will be voting to raise commercial water and sewer rates by 8% and 15.8% respectively. What does this mean for Capilano University?

'Get Ur Fleece On'



The energy management team is happy to provide a fleece blanket to our employees in hopes each will consider the amount of energy that can be saved by dressing warmly during winter months and/or using a small blanket while at their desk. All we ask is that you please keep and use the fleece blanket at your work space on campus and use it often. BC Hydro and FortisBC have partnered with Capilano University to provide fleece blankets for employees at Capilano University. If you or anyone in your department would like a fleece blanket, please contact us.

Colin Dalziel: cdalziel@capilano.ca
Laura Williams: lwillia2@capilano.ca



Introducing CAPtain Sustainability



This fun and colorful character created by a Capilano University student will become another icon for sustainability topics at Capilano, especially when it comes to energy efficiency and conservation. CAPtain Sustainability will help us all by reminding us to act responsibly whether it be dressing appropriately for the season or reminding us to turn off equipment at the end of each day.



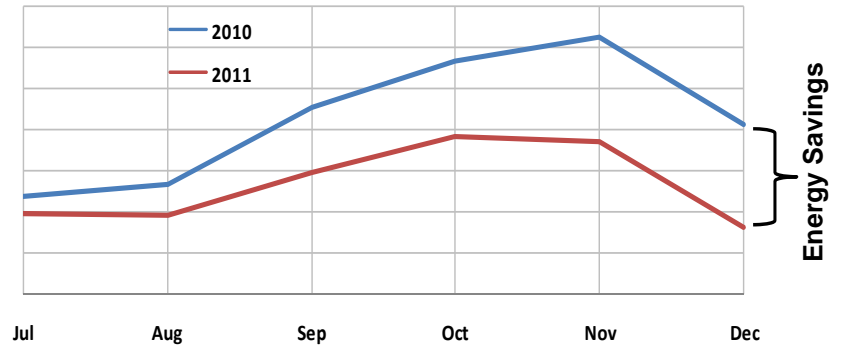
Library leading the way

The library building is 83,500 sq.ft in size and is the third largest building at Capilano University, after Fir and Birch. Comparing energy consumption year over year the library has reduced consumption by 10%. How?

Many of the occupants working in the Library participated in an energy saving challenge in November and their actions to reduce consumption have played a large roll in the overall reduction. In addition, a lighting upgrade was completed in the fall to improve the lighting conditions and reduce energy use in the building.

The electricity savings from the building are significant and will help the university reduce it's utility costs and green house gas emissions.

Library Electricity Use



Electrical energy consumption comparison from 2010 and 2011. Estimated cost savings are \$10,000 per year.

Fleet Smart Training Aims to Reduce CO2 Emissions

On July 22, 2011, the first ever graduates of the Natural Resources Canada Fleet Smart Driver Training completed the course. Since then, 8 individuals at Capilano University have completed their driver training.

The goal is to achieve 100% Smart Driver training for all Fleet Drivers at Capilano University including facilities staff, security, shipping and receiving, and film studies. At least one person from each department has completed the course. Achieving this goal will help to reduce the University GHG emissions, which is publicly reported on our Carbon Neutral Action Report to the BC government.



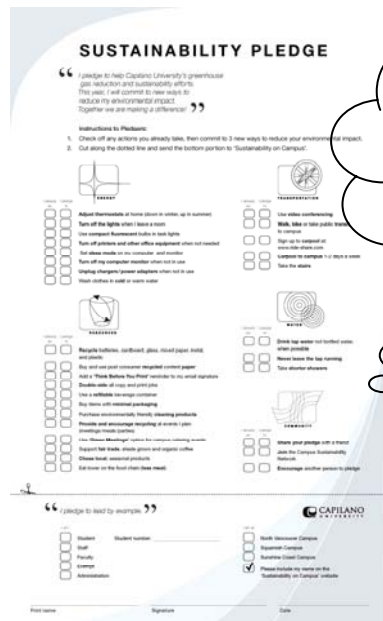
Caption: Jordan Yu walking the mail instead of driving on the daily mail route

Sustainability Into Curriculum

Congratulations to Dr. Rajiv Jhangiani, Roy Jantzen, Dr. Aurelea Mahood, and Jorge Ocegquera for successfully embedding sustainability and conservation into their existing programs and course materials. A cheque for \$2,000 each went to Rajiv, Roy, and Aurelea while Jorge won a \$100 for creativity and imagination. The instructors took part in the inaugural BC Hydro challenge contest to help create a culture of energy literacy in B.C. by building capacity within all disciplines of education. The contest was held in conjunction with the Sustainability in Education Across the Province conference hosted at Cap last May.



Caption: Simon Vickers (BC Hydro), Ron Mastromonaco (BC Hydro), Jorge Ocegquera (CU), Dr. Kris Bulcroft (CU), Dr. Aurelea Mahood (CU), Roy Jantzen (CU), Laura Williams (CU), Colin Dalziel (CU). Missing Dr. Rajiv Jhangiani (CU)



Have you pledged your commitment to sustainability?
Go to: capilano.ca/sustainability to show your support

This semester, don't forget to take some time to walk around the campus and explore the green spaces we are so lucky to have



Interested in sustainability? Get involved by emailing sustainability@capilano.ca or contact the environmental coordinator at the student union environment@csu.bc.ca or contact Capilano University goBeyond Coordinator tiare@campusclimatenetwork.org

