

June, 2002

Heritage College shows off its Technology Programs

The year-end **2002 Technology Showcase at Heritage College** was a great success and offered an exceptional opportunity for students in the Computer Science, NewMedia and Publication Design, and Electronics Technology (Telecommunications and Computers Option) programs to demonstrate their projects to IT professionals, prospective employers, alumni and the local community.



Pictured above are students from the third-year Computer Science team involved in the advanced development and refinement of the Student Information Tracking System (S.I.T.S.). From left to right are Roshan Matloubi of Gatineau, Heritage Computer Science professors Susan Turanyi and Otto Hasibeder, Robert Kabbabeh of Aylmer, Robert Tenn of Ottawa, Jeffrey Rooney of Low, Anastassia Oudatchina of Hull, Mike Fournier of Bouchette and Patrick Maleki of Gatineau.

Weeks earlier, Anastassia Oudatchina had received a scholarship for \$500 as one of the Outaouais regional winners of the 2001-2002 "Hats Off to You!" Contest. This is the second year in a row that Heritage College Computer Science students have been among the winners of this annual competition for young women who have chosen to pursue careers in a non-traditional employment sector.



Pictured above from left to right are first-year Computer Science students Angela Furniss and Jessica Brown, both from Gatineau, proudly demonstrating their Java Banking Systems, “My Bank” and “Slush Funds Inc.”, while Computer Science professor Susan Turanyi tries her luck at the Net Java Tetris-type game produced by second-year student Brad Delasalle of Gatineau.

The Computer Science program at Heritage is accredited by the Canadian Information Processing Society (C.I.P.S.), representing IT professionals across Canada; representatives from C.I.P.S. were available to talk with students and potential students about careers in IT.

Below, first-year **NewMedia and Publication Design** students Angela Brownlee of Luskville, Jamie McGlashan and Pamela Ray, both of Aylmer, are checking out some of the student portfolios on display at the NewMedia booth as they prepare to greet Technology Showcase visitors.





Electronics Technology student Jules Palaisy with his Weather Station.



Philip Yereck with his GUI Scope.



Kevin Rioux with his Mobile Robotic Arm and Camera.

Third-year student projects from the **Electronics Technology (Telecommunications and Computers Option)** program involved both hardware and software development and included the following Windows computer-controlled devices: an Underwater Robotic Assistant by Alain Chartrand of Cantley, a GUI Oscilloscope by Philip Yereck of Otter Lake, a Weather Station by Jules Palaisy of Cantley, and a Mobile Robotic Arm and Camera by Kevin Rioux of Quyon.

Alain Chartrand was also this year's first prize winner in the Multimedia Computer Systems category in a field of more than ten other post-secondary students at the VirezNet competition. This garnered him a \$300 prize and a laptop computer! It's the second year in a row that a Heritage College Electronics student has won in this category at VirezNet. Alain is pictured to the right with his award plaque and winning entry.



Shown to the left is second-year student Hank House of Hull, who was also on hand to demonstrate his microcomputer digital alarm system with linear DC power supply.

Electronics Technology students at Heritage College acquire skills in electronics, telecommunications, computers and software programming.

The Computer Science and NewMedia and Publication Design programs at Heritage College are comprehensive, three-year, career diploma programs offering the possibility of paid co-op training experiences for qualified students between the fourth and fifth semesters of the programs. The Business Administration program at Heritage also offers this co-op option.

West Quebec's only English cégep, Heritage College in Hull offers a wide range of career and pre-university programs leading to diplomas and/or attestations of collegial studies. For more information, visit us on the Internet at www.cegep-heritage.qc.ca .

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(Photos courtesy of Heritage College)

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