

Ashtonbee Campus

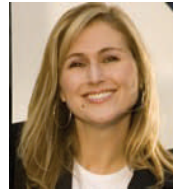
September 24, 2007

ISSUE #8



CENTENNIAL COLLEGE

BT Visits Ashtonbee



Jennifer Valentyne and CITY-TV's Live Eye Crew arrived at the School of Transportation promptly at 5:30 a.m. this past Monday morning. Shortly after 6:00 a.m. she broadcast the first of five segments live on Breakfast Television. The segments featured interviews with students and staff representing our programs in Aviation, Automotive, Truck, Heavy Duty and Power Sports. Not one to shy away from a challenge, Jennifer drove the Volvo truck out of the hanger and backed it back in...TWICE! As demonstrated by her frequent blasting of the powerful horn, everyone could see that she thoroughly enjoyed the experience. Judging by the flow of emails that flooded the office minutes later, the early morning start to the week was well worth it. The city of Toronto got a good glimpse of Centennial's professional staff and industrious students. Our sincere thanks to everyone for contributing to the event. Next show? OPEN HOUSE (**DISCOVER CENTENNIAL**) Saturday, November 17th, 2007 (1 to 3 p.m.).

Staff Profiles



Tony Prochilo, Professor (Motive Power Technician Program). Tony is a graduate of Centennial's automotive apprenticeship program and has been teaching at the SoT for sixteen years. Peruse the Wheels section of the Toronto Star and you are sure to see his advice frequently published in response to readers' questions.

Gloria Miller, Support Services Officer with the Automotive/Motorcycle Program. Gloria is a conscientious professional who has been an office administrator at Centennial for the past four years. An avid gardener and sports enthusiast, Gloria is a proud mother of three "children"(Michael, Tricia and Kimberly).

Al Thompson, Professor (Truck and Coach). Al is graduate of Conestoga College, the University of Toronto and the "School of Hard Knocks". Al and Joanne have one son who recently made them grandparents. That should significantly reduce the time Al devotes to photography and motorsports.

CENTENNIAL COLLEGE—SCHOOL OF TRANSPORTATION

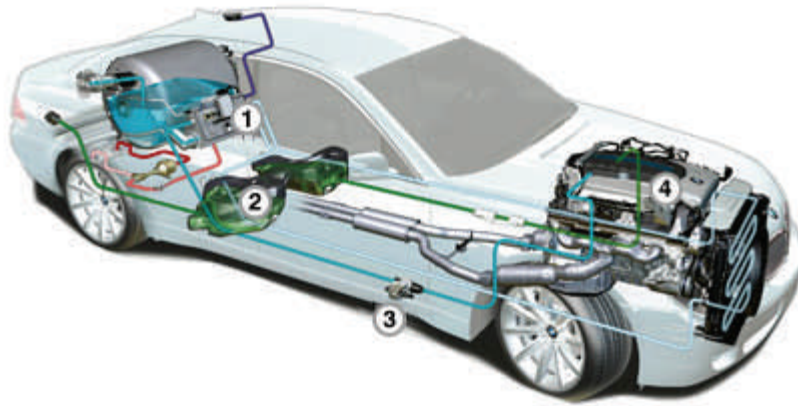
Wheels & Wings...

BMW's Hydrogen 7



Beauty or Beast?

BMW has already received plenty of offers from politicians and executives, scientists and athletes, rock stars and TV personalities, all eager to help “create visibility for hydrogen”. Madonna, David Suzuki, Al Gore and Arnold Schwarzenegger are said to be among a long line of celebrities queuing up to endorse the car, and perhaps further enhance their own green images in the process. They will need deep pockets to pay for the privilege. They will also have to endure a string of inconveniences—ranging from the explosion risk if the car is parked inside a garage, to the lack of luggage space caused by the massive hydrogen tank taking up half the trunk. And because the tank’s range is limited to 200km, driving the car will require careful planning.



1. Fuel tank, holds approx 8kg of liquid hydrogen at -253C 2. Petrol tank, with 74 litre capacity 3. Pressure control valve 4. Internal combustion engine, uses petrol or liquid hydrogen **Source: BMW**



Colin Allen (Truck and Coach

Co-op) graduated from Central High School in Oshawa and entered the School of Transportation through an interview process. He is happy to be at Centennial as his mother is also a Centennial graduate (School of Business). Colin enjoys the Ashtonbee Campus life and is committed to his studies under the leadership of Mr. Bennett, Mr. Dixon, Mr. Thompson and Mr. Cerato.

Colin’s day starts early. He sets his alarm for

4:45 a.m. Within fifteen minutes, he has packed his breakfast snack and lunch and caught the 5:00 a.m. bus to the Go station in Oshawa. He has his breakfast while waiting for the 5:47 train which takes him to the Bellamy Station. From there he hops on a bus to Eglinton and transfers to another bus to Warden. After a brisk walk along Ashtonbee, he enters the school building at 6:55 and prepares for his first class that begins at 7:30 a.m. When not in classes, Colin can be seen pursuing his favourite hobby...shooting hoops.



2007 YAMAHA VX CRUISER

Affectionately known as “**TOYLAND**”, the School of Transportation’s Power Sports Lab is well stocked with dozens of state of the art motorcycles, ATV’s, personal water crafts, snowmobiles and outboard engines. “Yamaha continues to be a strong partner in our program” states Professor Roy King. The Yamaha pictured here is powered by a MR-1 Four-stroke engine...a compact, ultra-lightweight, 110 horsepower, four cylinder, 1053cc, DOHC, 20 valve, liquid-cooled engine for class-leading performance. With Electronic Fuel Injection (EFI), it delivers a smooth, high power output with low fuel consumption and low exhaust emissions.



Centennial College: The Fu-



In the Hangar at Ashtonbee



ture of Education