Your response to our Fall Newsletter was very encouraging and there is already more news to share from the Canino School of Engineering Technology (CSOET).

—Activities & Events—

Steel Bridge Design Competition – SUNY Canton places first again in regionals (4/14/07) by trouncing schools such as Cornell, RPI, West Point and Clarkson. We again represent our region at nationals, this year on May 25-26 in California.


Looking for a House? CSOET students are completing a three bedroom modular house that is solid, energy efficient, attractive, and a bargain. Call 315-386-7411 for information.

Powersport Club Places Second – In their maiden run at the Lisbon races, the Canino team was the surprise of the day by placing second in the 900 open class snowmobile drag races with an undersized sled.

Daimler-Chrysler Donates 2003 PT Cruiser – Using a training aid developed by Dennis Tupper, CSOET helped the firm improve their nationwide training efforts. SUNY Canton is now receiving rave reviews from the field, and a new vehicle for support of training at Canton.

Community Service – SUNY Canton American Society of Civil Engineers Student Club helped the Ogdenburg Boys and Girls Club by marking out this year’s Expo floor plan in the Golden Dome. Expo, their largest fund raiser, helps them serve more than 1,000 young people with, classes, programs and other services.

—Values—

CSOET graduate qualities are our values too:

1. Ready for Industry – They have the necessary skills and experience, and they acclimate quickly to their professional responsibilities.

2. Effective Team Members – They know how to work with others, communicate well, and they are competitive in the work place.

3. Growth Oriented – They increasingly expect, seek, and garner leadership responsibilities through experience and additional education.

—People—

Faculty – Professors Art Hurlbut (HVAC) and Erwin Selleck (Physics) retire at the end of this semester; they represent a combined service of 74 years to SUNY Canton! They will be missed in their regular duties, but we are grateful that both desire to maintain an involvement with CSOET.

Lab Technicians – Rich McAdam (HVAC) joined in November 2006 and Matt Flynn (MET, Physics and AREA) joined in January 2007 . . . both are CSOET alumni!

—Academic Organization—

CSOET Organizational Structure – Four strength areas to help us better manage and promote program offerings; they are:

Energy & Environment: Alternative Energy (BT), HVAC (AAS & Cert), Engineering Science (AS), Mechanical ET (AAS), & Physics

Building Sciences: Facilities Operations (BBA), AAS programs in Civil ET and Construction (AAS), and Certificates in Building Construction, Electrical Construction, and Heating & Plumbing

Network & Decision Systems: BT prog’s Information Technology and Industrial Technology Management, and AAS/AS programs in CIS and Electrical ET

Transportation Systems: Automotive (AAS) & Motorsports (Cert).

—Academic Programs—

New Academic Programs

Industrial Technology Management (BT): ITM is ideal for two-year graduates seeking leadership in technology. All of the courses will soon be available online

Verizon Next Step (AAS): Provides industry employees with education in electronics and communications

Programs in Development – The following concepts are in various stages of development and approval; we want our stakeholders to be aware of CSOET is thinking forward.

Auto Technology (4-yr BT) – This program will meet a need for master technicians certified by NATEF (National Automotive Technicians Education Foundation) and significantly differentiate us from other programs. Target start: Fall 2008

Powersports (2-yr AAS) – This extends the capabilities of the current Motorsports certificate program and will likely be titled Powersports Technology. Target start: Spring 2008.

Architecture (4-yr BT) – A high demand for architectural programs coincides well with CSOET strengths in civil technology, construction, HVAC and Energy. Target start: Fall 2008.

Electronic Communications (2-yr AAS) - Efforts are in place to revive this program; it fits well with added faculty strengths and a growing but unmet demand exists for communications graduates; both radio frequency and digital communications.

Thank you for your continued support of Engineering Technology at SUNY Canton. We hope that our forward momentum is evident and I look forward to meeting more CSOET Alumni – let us know when you are in town. Regards, Dave Wells