



Imperial Valley College

# Applied Sciences

## Newsletter

Fall 2006

### Administration of Justice

#### POLICE OFFICER STANDARDS TRAINING



The POST Program successfully graduated a Reserve Officer Level III class this semester. Students learned weaponless defense, CPR, laws of arrest, vehicle operations, etc. Two classes successfully completed the Arrest and Firearms course.

### Child, Family, and Consumer Sciences

#### DR. BRUCE PERRY PRESENTATION

CFCS and the Attorney General's Office co-sponsored Dr. Perry's presentation on How Violence

Affects the Developing Brain. 700+ people from our community and nearby communities attended. Local law enforcement reps and other field experts conducted a Q&A session.

### Industrial Technology

#### THE HOOVER DAM



A Water Treatment and Wastewater Treatment class went on a fieldtrip to the Hoover Dam in Las Vegas. Mr. Bruce Dracko from the Las Vegas Wastewater Treatment Plant gave a presentation. "The best I've seen so far," said Mr. Manuel M. Sanchez, IVC Water Treatment Instructor. The Hoover Dam is a modern civil engineering wonder.

#### ELECTRICAL PROGRAMS

Gonzalo Huerta made a presentation on the IVC Electrical Program to the Board of Trustees at the December 13<sup>th</sup> meeting. He presented on the Electrical Trades, Electrical Wiring Technology, and Electronics Certificate Programs, and also on the seven electrical Apprenticeship Programs.

#### WELDERS WITHOUT BORDERS



Gonzalo Huerta and Marco Morales attended AWC's Welders Without Borders' career technical symposium. This year's theme was "Build the Dream." It focused on the vision of students and educators and connecting it to career paths that allow us to build the American dream through hard work and innovation.

## Nursing, Health EMS

### NURSE PINNING

The Nursing Pinning ceremony was held on Wednesday, December 6<sup>th</sup> in the IVC Gym. 37 students (31 females and 6 males) graduated with an RN Degree this semester.

## Apprenticeships

### OVERVIEW

IVC currently has seven apprenticeship programs in the electrical field. They are:

- Electrician
- Generation Mechanic
- Meter Technician
- Power Lineman
- Relays Technician
- SCADA/Telecommunications
- Substation Electrician

### JOURNEYMEN

Apprentices successfully completing the Apprenticeship Program are prepared to become journeymen. Two journeyman presentation ceremonies were held this semester. 38 journeyman trade cards were awarded. These are recognized throughout North America and Europe!

## Community Outreach

### COLLEGE/UNIVERSITY DAY AND CAREER FAIR 2006



Over 3000 community members attended, majority being high school students. Students were able to ask questions directly to college and university representatives. They were also able to get job and career information from many employers from business and industry.

Thanks to Joe Espinoza and Beatriz Avila for organizing the event, Pacific Fire for providing the music, Gene Brister from KXO Radio for the \$2500 donation in advertisements, the 21 IVC departments that set up information booths, and everyone else that made this event a success.

## Important Dates

### MARK YOUR CALENDAR

January 18, 2007  
Business Showcase

March 2-11, 2007  
Mid-Winter Fair  
“Let-tuce Entertain Ewe!”



April 26, 2007  
Applied Sciences Expo

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# happy holidays

# from applied sciences