

Advanced Technology and Applied Science December, 2008 and January, 2009 Good Stuff

Environmental Studies Morgan Barrows reports:

- The department chair gave a lecture on pesticides, organic foods, and colony collapse disorder to approximately 60 people at the Garden Centers Club of Laguna Woods Village.
- The environmental studies department participated and talked to about 100 potential students at Family Night.
- The ecology students toured the Bolsa Chica Wetlands and saw first hand species interactions, food webs, and adaptations.
- More work has been done in the California Native Garden by student volunteers...come check it out.

Fashion Design and Fashion Merchandising Lindsay Fox reports:

- Students are utilizing Saddleback College's **Fashion Blog** more and more. It keeps them up to date on guest speakers, sample sales and discounts, special events and what is going on in the department. www.saddlebackcollegefashion.blogspot.com
- November 12th - Guest Speaker 24 Seven spoke in BGS room 104 to students about resume building, portfolio development, and gaining necessary skills to work in the fashion industry. 24 Seven is the leading fashion talent recruitment for all areas of fashion, design to production including: accessories and apparel design, action sports, home furnishings, corporate retail and beauty. Students brought portfolios for review. <http://www.24seventalent.com>
- November 19th Lisa Elston and Malia Hill drove up to the California Market center to go to the TALA Fashion Scholarship Awards Luncheon. Next year Saddleback students will be able to be a part of this event and enter their fashion designs to win scholarship money for classes and supplies.
- Fashion Merchandising students presented *A'wear'ness Day* on Thursday, November 20th from 10am to 2pm. Students and outside vendors were able to sell their goods at booths at school. A series of fashion shows were held in the quad near the booths to celebrate vintage inspired fashions of today. Raffle tickets were sold for prizes such as gift baskets and gift certificates. Free food was served to students and vendors. Saddleback College Fashion is on Facebook as a group students can join to network with each other.
- SCORE speaker Rick Eggleton spoke on Dec. 3rd. Rick is an entrepreneur that has successfully started up and sold 19 companies. It was great for fashion students that want to someday start their own apparel companies. SCORE is non-profit resource that entrepreneurs can get free & confidential business advice. They offer workshops and free

advice to those who want to go into business for themselves. WEBSITE: www.score.org

- Saddleback College fashion students welcomed local high school students and their parents to Family Night on Tuesday, November 18th, from 5:30 to 8:00 p.m. in room 212 of the Student Services building. Family Night offered prospective Saddleback College students and their families a chance to learn about the college's campus life, degree and certificate programs, transfer opportunities, and financial aid options to help pay for college. Amanda Hunn, Sarah Gilmore, and Tyler Vallone were some of the students that volunteered to greet high school students and educate them about Saddleback's fashion program
- On November 14th - The 'Fashion in Southern California' class went to visit Oakley Headquarters in Foothill Ranch. Oakley gave a tour of their production and product development showed the class how they test for quality assurance on sunglasses and clothing.
- Student Sarah Gilmore is currently doing her internship in the Quiksilver/Roxy Swimwear division. Below is a picture of her at her internship.



- Student Omar Aziz is working for Jack Rabbit Collection under Owner/Designer Mollie Culligan.
- Instructor JD Nowland has been involved in the making of the costumes of "The Heiress" at South Coast Repertory as part of an externship program. The play is set in 1850 and the team there were hard at work creating long gowns, cutaway coats, vests, top hats and all the other accouterments that wealthy New Yorkers wore a decade before the Civil War.



- FASH 130 - Flat Pattern class is currently learning how to draft collars and button front bodice slopers.



- We handed out 15 AIMS Certificates at the end of the semester! (That was 15 out of 15 who took the test, yeah!)

Interior Design Arlene Thomas reports:

- On November 12, the Design Club invited International Architectural Lighting and Design Consultant, Patrick Quigley, to speak about "Hot Trends in Lighting Design", layered lighting techniques and how Title 24 affects all of us. Patrick spoke to a standing-room-only group of Interior Design students.

- On November 20, Douglas Stead, Executive Vice President of the California Council for Interior Design Certification (CCIDC), spoke to the ID Careers class about the new certification exam, IDEX California that will replace the current CCRE codes exam in California in 2009.
- On December 4, Pat Sullivan of Possibilities Interior Design spoke to the ID Careers class about her design career path. Pat, an alumnus of Saddleback's Interior Design Department, came to advance her design career with an MBA from Pepperdine University when she started our program almost 20 years ago. Before she was finished, Pat served as Design Club President. Always entertaining and informative, Pat will be teaching for us this coming summer.
- On December 11, Joni Owen, Certified Kitchen / Bath Designer and Licensed Contractor, spoke to the ID Careers class. Back by popular demand, Joni will again be teaching our Kitchen Design class this spring.
- On December 19, the Interior Design club ended the semester in a delicious way with a meeting that celebrated the holiday season with a cookie exchange.
- Please check out our Design Club website, www.scidc.org for more information about our program and what our students are doing.

Alinde Herron (Bittner) reports:

- Members of the Interior Design Club, Directed by Alexandra Latkowska, spent many hours preparing display windows featuring various outstanding student projects from ID 123 Interior Design Illustration, ID 116 Products and Materials, and ID 111 Interior Design Studio I classes. Come by and see what our very talented Interior Design students are producing!!
- On November 12, the Interior Design Codes and Specifications class hosted Guest Speak Eric Elegart from the Orange County Fire Department. Eric presented an in-depth look at the various Building and Fire Codes that relate directly to the Interior Design field and the designers role in the Code process.
- A small team of advanced Interior Design students continue to work with and advise President Todd Burnett and his staff on selection of materials, furniture, and finishes for the AGB building renovation. It will be very exciting to see the finished product coming soon.

Communication Arts Charles Myers reports:

- And the winner is....recent Alumnus Marc Abdou won an **Emmy** for his role as an editor on an educational series. We are very proud of his achievements as a student and since moving on.



- Students successfully completed internships at KOCE, Fox Sports and CBS Radio.
- Alumni Jonathan Meyers finished production as Director of the multi-million dollar feature film entitled "Warrior".
- Current student Michelle Jensen has been hired on by her internship company and is now helping to produce a series of Taco Bell commercials.
- Alumni David Hoehn is now making a series of commercials for Tracphone and Wal-Mart.
- Production of our first true HD film "Iris" was completed. Here are a few screenshots that will give you some idea of the quality of our RED digital cinema cameras





- Alumni and current part-time faculty Kenny Ryan had his screenplay "Blood King" rated one of the top 50 currently unproduced screenplays in Hollywood by Variety magazine. This is a big coup for Kenny and he is now all over town meeting with people and negotiating its production.
- Faculty Charles Myers completed his externship with RED digital cinema. To see the required digital report, you can see his, and others, here: <http://www.saddleback.edu/cte/externships.html>

Marine Science Technology Mark Howe reports:

- The college has a site license for ArcGIS (geographic information systems) for the second year and has classes to learn this powerful tool. The new technology is called Geospatial Technology (GST) and incorporates GIS, GPS and RS (remote-sensing).
- GIS technology is being incorporated into many of the Marine Science Technology classes at Saddleback. The MST 219 GIS class this semester will begin by emphasizing the utility of a handheld GPS in tracking positions. There are many applications for this beyond marine life conservation.
- A brand-new class, Electronic Aids to Navigation, has just completed its first offering. Taught by new faculty member David Sheriff, this class used radar and chart plotter equipment during hands-on lab exercises at sea, in the dark.
- Student Bill Waters took photos of the MST 214a class at sea as they practiced their sailing maneuvers.

