#### FOOTHILL COLLEGE





# F A L L SCHEDULE I N S I D E

# Hot Technology Classes VoIP, AJAX Prep & Video Gaming Development

### **Orientation Sessions**For New Students & Parents

#### Paid Internships for Every Major

Mentoring from Silicon Valley's Best & Brightest

#### **FastTech Classes**

Master Software Applications in an Afternoon or a Saturday

#### Africa & Mexico

**Travel Destination Specialist Series** 

# **Community Turns Out to Support Foothill Innovation**

Summer Benefit Gala Raises More than \$125,000

Save Time, Register Online! www.foothill.edu

Register Now through Sept. 24

Fall Classes Start Sept. 25



#### So You Think You're Not a Math Person...

#### FOOTHILL'S MATH MY WAY IS YOUR SOLUTION

Equations make you queasy and percentages may as well be Greek. Numerators, denominators, decimals, fractions, and sums: It's enough to make you panic or scream. Or give up.

Maybe your math skills are rusty. Maybe math anxiety is all too real for you. Maybe you just need some extra attention from a caring teacher. If this describes you, Foothill's Math My Way is ideal for you.

Designed to help you develop math confidence as you grasp basic math concepts, Math My Way is made up of two classes: *MATH 230* and *MATH 231*. These courses meet **Mondays through Fridays from 10 a.m. to noon** during Fall Quarter. To participate, register for both classes.

#### Here's what you can expect from Math My Way:

- Personalized assistance designed to help you master your math skills;
- A hands-on series of self-paced math learning modules;
- $\bullet \quad \hbox{Patient, caring instruction from expert Foothill math and counseling faculty;} \\$
- One-to-one attention from your math teacher;
- Working with a small group of students who have similar math skill levels;
- Computer and paper drills, and computer games;
- Pass/no pass grading; and
- Based on our research, you should have an excellent chance of passing the next level of math instruction, such as algebra at Foothill and any other college or university.

To learn more about Math My Way, access www.foothill.edu/psme or call (650) 949-7259. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### MORE Classes

#### **MORE Choices**

#### **MORE** Often

#### **REGISTER NOW**

It's easy to register for classes at Foothill College. For your convenience, new and former students can register online or by phone.

To register for classes, review the enclosed *Fall 2006 Schedule of Classes* or access the schedule online at **www.foothill.edu.** 

For the most accurate and updated listings, visit www.foothill.edu. For registration instructions, consult the *Schedule of Classes*, access www.foothill.edu or call (650) 949-7325.

#### **FALL 2006 REGISTRATION DATES**

Continuing Students (those who were enrolled in Foothill spring or summer classes)
Online & Phone Registration

July 31–Sept. 24

New & Former Students
Online & Phone Registratio

Online & Phone Registration Aug. 4–Sept. 24

All Students

Late In-Person Registration Sept. 18–Sept. 22

CLASSES START SEPT. 25

SAVE TIME, REGISTER ONLINE • WWW.FOOTHILL.EDU

#### FOOTHILL COLLEGE



# HEIGHTS

Classes Start Sept. 25-An Overview of Fall Quarter 2006

#### Innovative Leadership

#### PATZ NAMED INTERIM FOOTHILL COLLEGE PRESIDENT

Foothill-De Anza Community College District Chancellor Martha J. Kanter, Ed.D., recently announced that Foothill College Vice President for Technology & Instruction, Career & Work Force Education Penny Patz, Ed.D., has been chosen to serve as interim president of Foothill College.

"We are delighted to have someone of Penny's caliber, experience and institutional knowledge fill the role of interim president during this important time of growth and innovation at Foothill and the district," Kanter says. "Her dedication to the education of community college students has been clear throughout her career, and I know she will be outstanding in her new role."



Penny Patz, Ed.D.

Patz is filling the vacancy that resulted from the retirement in June of longtime Foothill College President Bernadine Chuck Fong, Ph.D. A nationwide search for the permanent president of Foothill College begins this fall.

"Foothill enjoys an excellent reputation because of the myriad innovative programs and services we offer our students and community," Patz says. "As interim president, I will advocate for continuing our entrepreneurial spirit, our reputation for transfer preparation and basic skills, and initiatives such as learning communities, deep learning, the new math curriculum and beyond, including those related to career preparation." She cited some of her goals as promoting the college's established culture and core values, maintaining open communication and honoring participatory governance processes.

"I am honored and humbled by this appointment," Patz says. "Foothill College serves thousands of students, enabling them to seek career opportunities, transfer to four-year universities, and engage in lifelong learning opportunities. We are continually looking for new program opportunities for our students. It will be one of my responsibilities to retain our entrepreneurial spirit and seek new, innovative learning opportunities for our students."

Patz served as a vice president since 1994, overseeing major projects, including the installation of fiber optics and wiring throughout the Foothill campus and the current implementation of wireless accessibility. She led the design project for multimedia classrooms and served in 1996 as coauthor of Foothill-De Anza's strategic technology plan. She played a key role in the development and evolution of online education at Foothill, which is nationally known as a leader in the field of distance learning. Patz was named recipient of the Administrator of the Year Award by the Foothill Classified Senate for the 1999–2000 academic year and received the Exemplary Achievement Award in 2003. In 2000, she served as acting president of the college during Fong's sabbatical.

Prior to her vice presidency, Patz served for three years as Foothill's dean of administrative services and two years as dean of summer, weekend and evening programs. Prior to working at Foothill, she served in various positions at Bakersfield College, including as a faculty member and department chair in the business division.

She holds a doctorate in educational administration from the University of LaVerne in LaVerne, Calif., a master's degree in business education from Utah State University and a bachelor's degree in business education from Ball State University in Muncie, Ind.

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#### **CAMPUS CONSTRUCTION UPDATE**

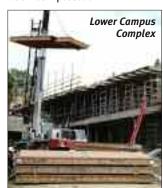
Bond measure dollars continue to transform Foothill College,

as classroom renovations progress and key infrastructure projects are completed such as the new central plant for heating and air conditioning. The most dramatic and



obvious examples of campus improvements are the construction of the new campus center and lower campus complex, both scheduled to be completed by Fall 2007. Construction continues to affect parking lots and campus walkways, so plan to arrive early to locate parking and rooms.

Completed projects include renovations to Buildings 1600, 1700, 1800, 2500, 2600, 2700, 2800, 3000, 3100, 3200, 3300, 4000, 4100, 4200, 4300, 5200 and 6000. The new Building 6700 and Central Plant have also been completed. Renovations have also been completed to parking lots 1, 1H, 2, 2A, 3, 5 and 7. Pedestrian crossings, some landscaping and renovation of the stadium, and practice field have also been completed.



Building 1900 - Renovation includes expansion of a telecommunications room, restroom upgrades, and installation of a new roof. Construction will continue through Fall Quarter.

Sciences II Project — Building 6100 is nearly completed, and consists of the total

renovation of the building to create a new, state-of-the-art photo lab and instructional space. Also opening for Fall Quarter is Building 5300. The space will feature upgrades to the areas that house Foothill's Dental Hygiene, Dental Assisting, Respiratory Therapy and Radiologic Technology programs.

**Campus Center**—The two-building Campus Center is taking shape. The space will house student government, health services, security, bookstore operations, student meeting rooms, and a great hall dining area for community events as well as campus activities. The center is expected to open by

Lower Campus Complex — Construction of the Lower Campus Complex continues on schedule. This \$45-million project includes construction of a three-story Student Services Building; a 200-seat theater; a single-story classroom building with three new lecture halls; a threestory Life Sciences Building; and associated single-story buildings to support the Environmental Horticulture and Veterinary Technology programs. The total square footage of all buildings is approximately 100,000 square feet. Completion of the project is expected in Fall 2007.



#### Design & Build a Robot

#### **ENGINEERING WITH ROBOTICS**

Learn to design and build a robot by enrolling in the four-unit ENGR 20: Introduction to Engineering with Robotics course. A UCtransferable class, the course examines the techniques and skills needed for careers in engineering technology. This is an excellent gateway for students interested in engineering-related internships.

This class is designed to introduce you to a variety of engineering fields, scientific principles, mathematical concepts and communication skills. The course features classroom interaction, lab experiments and guest speakers from industry and university engineering programs. You'll study concepts of engineering problem solving and communications through hands-on lab experiences, including atomic-force microscopy.

The lab exercise will include Carnegie Mellon's Telepresence Robotics Kit (TeRK) which features servos, visual camera and brainstem controller. Working with the TeRK will help you apply concepts such as system integration, mechanical design, electrical design and some programming.



A sample TeRK you'll build in Foothill's ENGR 20 class.

For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### **New Frontiers**

#### FOOTHILL HAS NANOTECHNOLOGY CLASSES

Explore the new science and exciting applications in the emerging field of nanotechnology by enrolling in the five-unit NANO 51: Introduction to Nanotechnology course this fall.

Designed for students from a variety of backgrounds, the class features tours of the Stanford Nanofabrication Facility and Stanford Nanocharacterization Laboratory. In addition to participating in in-class discussions, you'll get hands-on experience operating an atomic-force microscope.

The class will focus on scientific principles and theory at the nanoscale dimension, including current and future nanotechnology applications in engineering and materials, physics, chemistry, biology, electronics and computing, and medicine. Topics will include molecular nanosystems, nanofabrication, MEMS devices, carbon nanotubes, thin films and silicon solar cells. Taught online and in person, the class meets Tuesday evenings at Foothill.

For information about Foothill's new Nanotechnology Program, access www.foothill.edu/psme. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### Hot Topics & Specialty Certificates in Enterprise Networking

#### **STUDY VOIP TECHNOLOGIES**

Learn the latest techniques to improve planning, management and analysis of your company's networks by completing the series of Enterprise Networking specialty certificates or the associate degree now offered at Foothill College.

Voice Over IP (VoIP) technology is at the top of the agenda this fall for Foothill's Enterprise Networking Program. *CNET 54Q: Introduction to Voice Over IP (VoIP) Technologies* is the first class in Foothill's exciting new VoIP Program. Look for more VoIP courses in Winter Quarter 2007. Rounding out our security certificate, the *CNET 56B: Intrusion Detection, Awareness, Analysis & Prevention* course focuses on firewalls and intrusion detection systems in enterprise networks.

Upon completion of Foothill's enterprise networking courses, you'll have the solid skill sets to perform and assist in the creation, administration and maintenance of a variety of large- and small-scale networks. You'll also learn

how to assist in equipment installation and replacement.

In addition to the 90-unit associate degree, you can earn several enterprise networking specialty certificates, including Cisco CCNA (22 units); Cisco CCNP (20 units); Microsoft MCSA (16 units); MCSE (12 units); MCDST (15 units); Network Security (23 units); and Wireless Networking (17 units).

Foothill Enterprise Networking Program classes are tailored to assist students with little current technical background as well as those who are currently working in the field of computer and data communications, and require additional knowledge for more specialized vocations. Foothill also offers specialized courses to help you train for Security +, CISSP, CWNA and CWNP certification exams.

For more program information, access www.foothill.edu/ctis/.
For registration instructions, access www.foothill.edu or call (650) 949-7325.



Foothill's Career Center and Computers, Technology & Information Systems Division have developed a new online job board to link Foothill students with potential employers. Students can access www.foothill.edu/career/jobs to review on- and off-campus jobs and internships that are related to academic majors and career backgrounds. The online resource also provides an easy method for employers to post available positions for Foothill students. For more information, e-mail Foothill Career Center Coordinator Karen Oeh at oehkaren@foothill.edu or call (650) 949-7229.



#### Read All About It

#### PRODUCE THE STUDENT NEWSPAPER

Hone your writing skills, work on deadlines and see your name in print by enrolling in Foothill's two-unit *ENGL 114: Producing the Sentinel Newspaper* course this fall.

You'll develop tight writing techniques, meet interesting Foothill people, uncover a story's angle and take photos to package with your articles as you collaborate with other students to produce the college's newspaper. You can also work on specialized beats such as campus news, sports, theater, dance and music reviews, and opinions on controversial topics.

You'll learn how to find stories, write balanced articles, interview sources and design newspaper pages. You'll also analyze realistic journalism practices and discuss ethical and legal issues that affect the newspaper business.

For registration information, access www.foothill.edu or call (650) 949-7325.

### Make Your Small Business Work Better



Whether you own a small business or are considering starting one, learn the practical strategies you need to grow a small business, develop a niche in the global market and maximize current market trends by enrolling in Foothill's three-unit BUSI 95: Small Business Management course. To accommodate the hectic schedule of area entrepreneurs, the class meets Saturday mornings this fall. For information, access www.foothill.edu or call (650) 949-7325.

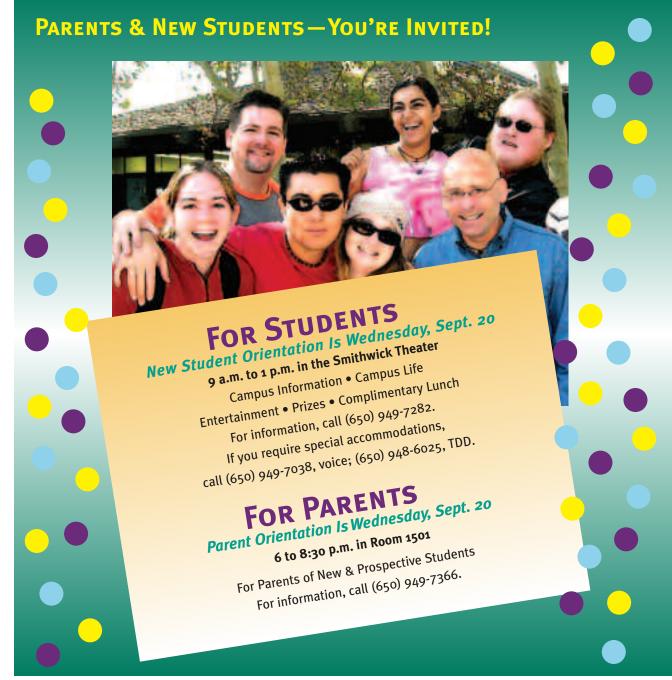
#### Comedy, Sales & Satire

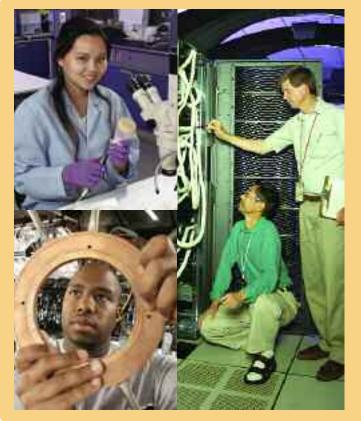
#### **LEARN THE ART OF CARTOONING**

Add a unique creative art to your portfolio by enrolling in the four-unit *GID 72: Cartooning* course this fall. Whether you're interested in creating comedy, developing eye-catching marketing artwork, or commenting with satire, you'll learn the fundamentals of drawing cartoons for mass communication. The course emphasizes humor and design skills, and includes an exploration of cartooning-related careers. For registration instructions, access www.foothill.edu or call (650) 949-7325.



 ${\bf Illustration\ by\ Foothill\ Graphic\ Design\ Instructor\ Stan\ Ettinger.}$ 





Foothill-De Anza Community College District

# INTERNSHIP PROGRAM

explore • experience • excel

#### **EXCITING INTERNSHIPS FOR FOOTHILL COLLEGE STUDENTS**

Learn more so you can earn more by participating in Foothill's popular Internship Program. In addition to earning an annual \$12,000 learning stipend, you can earn up to 18 college units while you work at a top-ranked Silicon Valley corporation, public agency or the world-famous NASA Ames Research Center. This innovative program gives you a competitive edge in your field, makes your resume and university-transfer application stand out, and may help you increase your earning power by up to 30 percent.

From accounting to art, research to robotics, graphic design to engineering, Foothill offers you a paid internship that unites your work in the classroom with your internship in the workplace. Whether you already have a college degree or are currently working on one, internship assignments are available for all college majors. Not all internship assignments require U.S. citizenship. If you have a visa, there are also numerous internship opportunities for you.

You'll be required to work up to 20 hours per week during the academic year, and 40 hours per week during the summer. To participate in the program you must be currently enrolled at Foothill or De Anza colleges; have earned a grade point average of 2.5 at the community college; and commit to completing a 12-month internship assignment.

For more information, access internships.fhda.edu or call (650) 604-5560.

#### Foothill Evening College

# COMPLETE A CERTIFICATE OR DEGREE PROGRAM AT NIGHT

Foothill offers a comprehensive selection of courses in the evening. Our evening program is designed to meet the educational needs of Silicon Valley's working population as well as other special populations for whom evening and weekend classes better serve their needs.

You can enroll in evening courses for personal and professional development, and earn a certificate or associate degree—all at night. Certificates which can be earned during the evening include accounting, Cisco CCNA Academy, geographic information systems, Oracle database administration, tax accounting, UNIX system operations and administration, Web publishing and many more. Or choose from the 20 associate degree programs that you can complete by taking evening courses. These include accounting, bioinformatics, chemistry, computer science, computer software development, economics, history, mathematics, office administration, physics, psychology and many others.

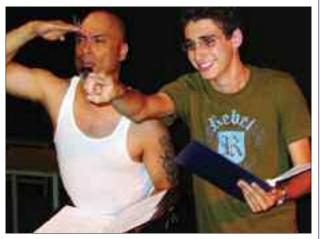
Counselors, tutoring, and career planning assistance are available Monday through Thursday evenings until 6:30 p.m.

To review evening classes listed in the class schedule, access www.foothill.edu/eve/. For registration instructions, access www.foothill.edu or call (650) 949-7325.

# EXPRESS YOURSELF THROUGH OTHERS

Learn about the nuances of human interaction, how to have empathy for others, and the psychological triggers that lead people to make choices by enrolling in Foothill's three-unit *DRAM 20A: Principles of Acting* class this fall. In addition to developing confidence in your ability to effectively communicate, you'll learn about self-expression and the critical interaction skills that occur in professional situations. This active and fun course is ideal if you intend to pursue a career in law, education, counseling or clergy. The class is taught by several Foothill faculty all of whom are professional actors from Bay Area theater companies.

For information, access www.foothill.edu or call (650) 949-7325.



From left Arlie Ray Blackshear and Justin Heller rehearse a scene.

#### Get Set for AJAX

#### **ONLINE CLASS PREPARES YOU FOR**

# WHAT'S NEXT ON THE WEB

Enroll in
Foothill's
Javascript and
XML classes this
fall, and you'll
develop the solid
skills to excel in
Foothill's new
AJAX courses



that will debut in January. Fall courses to take include COIN 70A: Introduction to Programming Using Javascript and COIN 78: Introduction to XML.

For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### Foothill Celebrates Diversity

# STUDY ESL & IMPROVE YOUR ABILITY TO COMMUNICATE EFFECTIVELY IN ENGLISH

Foothill College has an outstanding English as a Second Language (ESL) Program with courses at six levels, including an advanced composition course, which satisfies the CSU general education requirement. In addition to our highly regarded academic composition classes, Foothill also offers academic reading, grammar, and listening/speaking classes for students whose first language is other than English.

Foothill's ESL faculty have master's degrees in teaching English as a second language and are dedicated to helping you succeed in class. Our goal is to help you advance to the next level of instruction and achieve your educational goals.

At Foothill, we're proud of the rich diversity our students bring to our classes. When you enroll in our ESL classes, you'll meet students from around the world who, like you, are interested in improving their abilities to communicate effectively in English. In fact, 25 percent of Foothill students who are studying ESL hold international student visas, and another 40 percent are U.S. residents. Also, while 20 percent of Foothill students have already completed a college degree, many never completed secondary education in their home countries.

To start studying ESL in Foothill's diverse environment, you must first complete a placement test to determine which classes are most appropriate for you. There is no charge for placement tests. For more information about scheduling a placement test and registering for classes, access www.foothill.edu/placement/.

#### Join Our Community of Scholars

#### **FOOTHILL HONORS INSTITUTE**

Foothill College Honors Institute courses are presented as focused, topic-based seminars that deepen your intellectual exposure. Faculty and students collaborate to explore stimulating intellectual questions and issues as a community of scholars. By creating this learning community, the Honors Institute transforms your college studies into a richer academic experience.

Honors Institute students also transfer from Foothill to elite colleges and universities. In the past five years, Foothill Honors Institute students have transferred to Carnegie Mellon, Columbia, Cornell, Georgetown, Stanford, USC and Santa Clara

University as well as UC
Berkeley, UC Davis, UCLA, UC
San Diego, and many others. You
may also be eligible to take
advantage of the distinctive
relationship that the Foothill
Honors Institute maintains with
the UCLA Transfer Alliance
Program, which offers you
scholarships and almostguaranteed admission to UCLA's
letters and science programs.



As an Honors Institute student, you'll receive priority registration, special recognition at graduation, scholarships, social events, transfer allies—and you'll greatly increase your opportunity of being accepted to a highly selective university.

To be eligible for the program, you must demonstrate academic excellence by maintaining a 3.3 grade point average in college, 3.5 grade point average in high school or score 2100 on the SAT; demonstrate writing proficiency by completing the Foothill placement test; and submit a personal statement and letter of recommendation.

Learn more about the Foothill Honors Institute by downloading the information packet at www.foothill.edu/hon.

## IS TEACHING THE RIGHT PROFESSION FOR YOU?

If you're contemplating a career as a teacher, learn more about education as a profession by enrolling in the four-unit EDUC 50: Principles of Education course



this fall. The course is designed to give you the information and materials you'll need to make an informed decision about a career as an educator. You'll focus on what teachers really do, on the realities of the classroom, and on the instructional demands teachers face. The class also includes observation and teaching assistance in a K-14 classroom. For registration instructions, access www.foothill.edu or call (650) 949-7325.



#### FastTech Offers the Convenience You Want

#### SHORT, INTENSIVE SOFTWARE TRAINING CLASSES

Use a weekday afternoon or Saturday morning to learn the newest software applications by registering for Foothill's FastTech classes that meet at the Krause Center for Innovation at Foothill College.

You'll develop the skills you need to put new software applications into use right away, even the next business day. FastTech courses are the convenient, affordable way to build up your technology skill sets, refine your resume and keep competitive in your job.

Also called Learning in NewMedia Classrooms (LINC), FastTech classes give you hands-on experience and outstanding instruction. The following list is a sample of the many FastTech courses offered during Fall Quarter.

Class Name	<b>Class Meets</b>		Units
LINC 271S: Introduction to Excel	Saturday	Oct. 7, 10 a.m4 p.m.	.5 unit
LINC 256: iPhoto	Saturdays	Oct. 7 & 14, 10 a.m4 p.m.	1 unit
LINC 238S: Beginning Flash	Saturday	Oct. 14, 10 a.m.–4 p.m.	.5 unit
LINC 238T.01: Intermediate Flash	Saturday	Oct. 21, 10 a.m.–4 p.m.	.5 unit
LINC 256S: iWeb	Saturday	Oct. 21, 10 a.m.–4 p.m.	.5 unit
LINC 206: Blogging, RSS Aggregators & Podcasting	Saturdays	Oct. 21 & 28, 10 a.m4 p.m.	1 unit
LINC 238T.02: Advanced Flash	Saturday	Nov. 4, 10 a.m4 p.m.	.5 unit
LINC 241S: iMovie	Saturday	Nov. 18, 10 a.m4 p.m.	.5 unit
LINC 292S: Podcasting	Saturday	Nov. 18, 10 a.m4 p.m.	.5 unit
LINC 265S: Introduction to Bioinformatics	Saturday	Nov. 18, 10 a.m1 p.m.	o unit
LINC 287: Flash Cartoons	Saturdays	Dec. 2 & 9, 10 a.m4 p.m.	1 unit
LINC 209: Beginning Dreamweaver	Saturday	Dec. 2, 10 a.m4 p.m.	.5 unit
LINC 209T: Intermediate Dreamweaver	Saturday	Dec. 9, 10 a.m4 p.m.	.5 unit

As a Foothill student, you can also use the KCl's technology classrooms, digital art gallery, and the college's largest open-access PC and Mac computer labs. Foothill students can use the labs Monday through Friday, 6:30 a.m. to 9 p.m.; and Saturday, 9 a.m. to 5 p.m. California residents pay just \$17 per unit of instruction. To register for FastTech classes, access www.foothill.edu/kci or call (650) 949-7680.

#### **New Program**

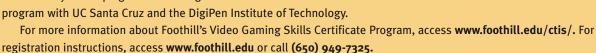
#### **VIDEO GAMING DEVELOPMENT**

One of the hottest Internet technology fields—video gaming development—has come to Foothill College. This fall, Foothill debuts its new 26-unit **Video Gaming Skills Certificate Program.** By next September, the program will include a complete associate degree.

Designed to prepare you for entry into a rigorous gaming development program at a four-year university, the required courses for the Foothill program include:

- CIS 55A: Introduction to Games;
- CIS 15A: Computer Science I: C++;
- CIS 15B: Computer Science II: C++;
- CIS 55B: Introduction to Game Design;
- CAST 70D: Three-Dimensional Modeling & Animation; and
- CAST 92A: Introduction to Adobe Photoshop.

Upon completion of the Foothill program, you'll have a comprehensive background for the gaming industry as well as a solid foundation in C++ programming. In addition, college officials are currently developing articulation agreements for the Foothill program with UC Santa Cruz and the DigiPen Institute of Technolog





**Don Dorsey** 

#### FOOTHILL DEAN RECEIVES DIVERSITY & EQUITY AWARD

Foothill College Dean of Student Affairs & Activities **Don Dorsey** was recently named the recipient of the 2006 John W. Rice Diversity & Equity Award by the California Community Colleges Board of Governors. Dorsey was honored for his many contributions toward advancing faculty, staff diversity and student equity in the California Community Colleges, and for his leadership and innovation in creating the Foothill College cultural heritage month series.

"Don Dorsey has been a leader in promoting diversity and student equity issues for more than three decades," says Foothill College Vice President of Student Services & Instruction Rose Myers. "It is through his efforts and creativity that so many Foothill students have been supported to achieve success, open their minds up to new ideas and perspectives, and build self-esteem and leadership skills for the future."

(continued on page 5)

#### **Hot Careers**

## FOOTHILL DEBUTS NEW INFORMATICS DEGREE & CERTIFICATE PROGRAMS

This fall, Foothill debuts its comprehensive Informatics associate degree (90 units), career certificate (43 units) and skills certificate (25 units). Informatics is a burgeoning profession that compiles, mines and uses data and information analysis in virtually every industry, including business, science and social science. One of the hottest growing careers in the

U.S., professionals with informatics experience are competitive candidates for a variety of jobs, including, security, forensics, biology, chemistry, medical technology, database



systems, financial analysis, journalism, psychology, and social informatics. And, as informatics becomes indispensable to more industries, emerging fields in informatics will continue to match new developments in information technology.

Foothill's Informatics Program offers a cross-discipline approach that incorporates a core set of database skills and data analysis tools. As a capstone for either the degree or career certificate program, you will complete a special project or internship that encompasses data and information analysis skills in an area that interests you. Your final project will also be an impressive entry on your professional resume.

For more Informatics Program information, access www.foothill.edu/ctis/. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### **New Media Magic**

# CREATE YOUR OWN 'BLOG, RSS & PODCAST

Create your own 'blogs and podcasts by enrolling in the new one-unit *COIN 212: 'Blogging, Syndication & Podcasting* course. You'll author a Web log, and use sound-editing software to record your own podcast and upload it to the Web. You'll also examine the power of syndication when used to gather and disseminate knowledge and information.

For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### **Hot Topic**

#### **GIS ADDS VALUE TO YOUR RESUME**

Google Earth, global warming and the latest in-car navigation systems are just a few of the hot topics that maximize the wealth of information that can be mined using geographic information systems (GIS). At Foothill, you can enroll in our popular GIS courses and earn a certificate to make your resume stand out.

GIS courses combine short lectures with handson computer exercises. This fall, Foothill's GIS Program features more topics to meet the changing needs of the Silicon Valley economy and local



employers. To begin the program, register for the four-unit *GEOG 12: Introduction to GIS* course.

Foothill's new GIS Certificate Program offers two tracks: the certificate of achievement (20 units), which is designed for students who want to use GIS as a tool to display and manage spatial data; and the certificate for geographic information systems analyst (35 units), which is designed in response to employer requests for employment candidates with a greater computer science and database management background.

Now in its sixth year, Foothill's popular GIS Program has provided comprehensive training for students who have gone on to work for many city and county government agencies, including Palo Alto and San Jose municipalities, Santa Clara and San Mateo counties, private industry as well as to transfer to graduate schools.

For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### CHILD DEVELOPMENT JOB OPPORTUNITIES CONTINUE TO GROW

If you're considering a career as a child development professional, Foothill offers you a series of comprehensive courses designed to give you a solid foundation of child development theory and practical application. These courses are also ideal for parents.

This fall, Foothill offers the new two-unit *CHLD 73: Creative Music & Dance for Children* course. With careful planning, you can complete your first child development certificate program by December. Foothill provides a variety of specialized child development certificates as well as an associate degree in child development. Many students enrolled in Foothill's Child Development Program are eligible for financial assistance.

For more information, access www.foothill.edu/bss/. For registration instructions, access www.foothill.edu or call (650) 949-7325.



#### **DENTAL HYGIENE: A PROFESSION IN DEMAND**

Dental hygiene is an important profession in the dental health-care field. Foothill College can help you train for a rewarding

career as a dental hygienist. In your role as a dental hygienist, you are the preventive oral health-care specialist and you use knowledge and clinical skills to prevent, detect and treat diseases.

The Foothill College Dental Hygiene Program offers you a program that is consistently ranked among the top 5 percent in the U.S.; remodeled state-of-the-art clinic, lab and classroom facilities; expert faculty who will prepare you for national and state licensing exams as well as dental hygiene practice; and excellent educational value with classes just \$17 per unit. Students who complete the rigorous Foothill program enjoy 100-percent pass rates on national board exams as well as 100-percent employment rates.



U.S. labor statistics project that dental hygiene is one of the fastest growing professions. As the population continues to grow, the demand for access to preventive health care services will increase and the career opportunities for dental hygienists will expand.

Trained professionals can expect a career helping people, flexible work schedules, excellent income, career stability, and work in a variety of settings, such as a private office, public institution, research or education.

For more program information, access www.foothill.edu/bio/programs/dentalh/. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### **Spend Spring in Paris**

#### **PLAN NOW TO STUDY ABROAD**

Spend Spring Quarter 2007 in Paris, a city renowned for its wealth of historical, artistic and cultural riches. Immerse yourself in a language and culture that span the Middle Ages through the 21<sup>st</sup> century as

you earn college credit. Foothill and De Anza college faculty will lead the eight-week campus abroad program **April 24 through June 17, 2007.** 

In addition to classroom presentations, you'll experience French life and culture by visiting Paris, its monuments, churches and galleries. In addition to enjoying Monet's gardens at Giverny, Chartres Cathedral and Luxembourg Gardens, you'll experience a three-day excursion to Mont Saint Michel and the Normandy Beaches.

For more information, including costs, trip dates and application procedures, call (650) 949-7614 or e-mail TurmelleArt@foothill.edu.



#### TRAVEL DESTINATION SPECIALIST SERIES: MEXICO & AFRICA

Learn about the treasures of Mexico and Africa by enrolling in one-unit destination specialist courses this fall. As part of the popular Foothill Travel Careers Program, the classes are designed for travel industry professionals and travel enthusiasts.

- TC 81M: Destination Specialist—Mexico class meets
  Saturdays, Nov. 18, Dec. 2 and 9, from 9 a.m. to 1 p.m.; and
- TC 83A: Destination Specialist—Africa class meets

  Mondays, Sept. 25 through Nov. 20, from 6 to 10 p.m.

You'll review the geographical, historical, political and cultural features of each country, and respective major tourism areas. The class emphasizes professional sales strategies and techniques, suggested itineraries and useful industry resources.

Upon successful completion of the course, you will be eligible to take an exam administered by the Travel Institute and earn a destination specialist diploma that is recognized throughout the travel industry.



For more information, access www.foothill.edu/bss/tc/. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### Saturday Seminars

#### INTENSIVE TRAINING FOR TRAVEL PROFESSIONALS & ENTHUSIASTS

In addition to offering an associate degree, the Foothill College Travel Careers Program offers an exciting series of Saturday seminars for travel professionals and enthusiasts.

This fall, seminars include *TC 79A*: Effective Travel Sales Techniques I on Oct. 28; and *TC 79E*: Effective Travel Sales Techniques II on Nov. 4. Both seminars meet from 9 a.m. to 3 p.m.

For more information access, www.foothill.edu/bss/tc/. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### Improving Instruction

# FOOTHILL RETOOLS COMMUNICATION STUDIES PROGRAM

Foothill has retooled its popular Communication Studies Program—formerly called Speech Communication—to better describe the entirety of curriculum that is available to Foothill students.

"For many students, seeing the word 'speech' sends them into a panic as most people have a greater fear of public speaking than dying. Clearly, our *COMM 1A: Public Speaking* course is one of the classes we offer, but those who can't face speaking by themselves can enroll in our *COMM 4: Group Discussion* course, which fulfills the same requirement," says Fine Arts & Communications Division Dean **Duncan Graham, M.A.** 

In addition to offering an award-winning Intercollegiate Speech & Debate Team, the Communication Studies Department offers COMM 2: Interpersonal Communication; COMM 6: The Rhetoric of Political Speech; COMM 10: Gender Communication; and COMM 12: Intercultural Communication courses.

For registration instructions, access www.foothill.edu or call (650) 949-7325.

# GOVERNOR APPOINTS FOOTHILL COLLEGE STUDENT TO STATE'S BOARD OF GOVERNORS

California **Gov. Arnold Schwarzenegger** recently appointed Foothill College student **Bridget Howe** to serve as a member of the California Community Colleges Board of Governors.

For the past year, Howe has served as the elected Foothill College student trustee to the Foothill-De Anza Community College District Board of Trustees. In addition to her studies at Foothill, she participates in the Foothill-De Anza Internship Program as a biogeochemistry research intern at the NASA Ames Research Center in Mountain View. She intends to pursue a career in nursing.

The board of governors,



**Bridget Howe** 

which formally interacts with state and federal officials, sets policy and provides guidance for the 72 districts and 109 colleges that constitute the California Community Colleges system. The largest system of higher education in the nation, the California Community Colleges provided educational, vocational and transfer programs to more than 2.5 million students during the 2004-2005 academic year.

# FOOTHILL DEAN RECEIVES DIVERSITY & EQUITY AWARD

(continued from page 4)

During his 34-year tenure at Foothill, Dorsey started many programs to promote a broader understanding of cultural perspectives, diversity and student equity. Among his many achievements is the founding of the Foothill College cultural heritage celebrations, which feature educational and cultural programs. Beginning in January with Jewish Heritage Month, the series also includes Black History Month in February; Women's History Month in March; Asian Pacific Islander Heritage Month in April; Latino Heritage Month in May; and Gay, Lesbian, Bisexual & Transgender Heritage Month in June. This year, more than 13,000 people participated in one or more of the celebration activities that included guest lectures, forums and performances. He also recently founded the Brother-to-Brother Club, a mentoring and leadership group for African American and Latino males. He also started an annual program that brings hundreds of middle- and elementaryschool children to Foothill in January for a performance by Dallas Black Dance Theatre.

#### REWARDING HEALTH CAREERS START HERE

Train now for a better job tomorrow. Complete the prerequisite classes for our popular career programs this fall so you'll be in a good position to apply to one of Foothill's innovative Biological & Health Science Career Programs in the new year. You'll receive outstanding instruction and hands-on training to prepare for a job. Many of our programs have starting salaries of \$50,000 to \$75,000, depending on the field you select.

Foothill students enjoy impressive job-placement rates when they successfully complete our high-wage, high-demand health career programs. And, most of these career programs can be completed in one to two years.

For certain programs, you must submit a separate program application packet by the deadline date listed. To request an application packet or for more information, access www.foothill.edu/bio or call (650) 949-7538.

**Career Program** 

**Dental Hygiene** 

**Paramedic** 

**Primary Care** 

**Pharmacy Technician** 

2006-2007 Program Application Deadline

**Bioinformatics** 

enroll anytime. Biotechnology No application necessary;

> after you complete prerequisites, enroll for

No application necessary;

Fall Quarter.

**Dental Assisting** June 30, 2007 or until filled.

Feb. 15, 2007

May 1, 2007

**Diagnostic Medical Sonography Emergency Medical Technician** No application necessary;

enroll anytime.

**Environmental Horticulture & Design** No application necessary;

enroll anytime.

May 31, 2007 or until filled. April 30, 2007 or until filled.

> Oct. 1, 2007 May 1, 2007

**Radiation Therapy Technology Radiologic Technology** April 19, 2007 **Respiratory Therapy** May 30, 2007

No application necessary; **Veterinary Assisting** 

enroll anytime.

**Veterinary Technology** June 1, 2007





#### **Tops in the Nation**

#### FOOTHILL HEALTH CAREER PROGRAMS SCORE 100-PERCENT PASS RATES ON NATIONAL EXAMS

Students who recently completed rigorous training in Foothill's popular health career programs exceeded the national average on state and national licensure examinations. Graduates of Foothill health care career programs earned remarkable scores on national licensure exams, including 100-percent pass rates for Foothill's Dental Assisting, Dental Hygiene, Diagnostic Medical Sonography, Paramedic, Pharmacy Technician, Radiation Therapy, Radiologic Technology, Respiratory Therapy, and Veterinary Technology programs as well as a 94-percent pass rate for the Radiological Technology Program.

Find out if a health care career is right for you by enrolling in Foothill's three-unit AHS 200: Introduction to Health Care Careers course. You'll review a variety of career opportunities in the health care industry and get the information you need to prepare your application packet for Foothill's health programs. For registration instructions, access www.foothill.edu or call (650) 949-7325.

For more health careers program information, access www.foothill.edu/bio/ or call (650) 949-7538.

#### Spanish, Chinese, French, Korean, Japanese, German & Italian

#### LEARN A NEW LANGUAGE THIS FALL

In addition to expanding your cultural horizons, adding a new language to your skill set can dramatically impact your paycheck, university transfer application and professional portfolio. Foothill offers you a variety of foreign language instruction, including French Spanish, Chinese, German, Korean, Italian and Japanese.

Many people choose Spanish because it is probably the most widely spoken language other than English in California and the United States. Courses in Spanish, or better yet, a degree or certificate in Spanish, can enhance your job opportunities. For students who already have a command of informal social Spanish, studying Spanish in college can bring the confidence to read, write and speak Spanish in professional situations. For those who have learned Spanish at home, Foothill offers SPAN 10A: Spanish for Heritage Speakers.

Foothill is one of the few community colleges in the United States that offers a major in Japanese language. Foothill is also the first college to offer an associate degree in Japanese. The study of Japanese is an excellent choice for students since much business and trade is conducted with Japan by California industries. The electronics industry is especially interested in employing people who know Japanese. It is an excellent major or minor for students who work or plan to work in international business.

With China's explosive economic growth, Chinese has become a very popular language. Businesses are recruiting professionals with a good command of Chinese as they establish ties with China.

This year, Foothill College is reintroducing Korean. South Korea's economy has been steadily growing, and the country is now among the top 10 trading partners of the U.S. This is the primary reason why the study of Korean is increasing in popularity.

French, German and Italian are particularly popular with students who are interested in art and traveling.

For more information, access www.foothill.edu/la. For registration information, access www.foothill.edu or call (650) 949-7325.

#### www.foothill.edu

#### SUMMER BENEFIT GALA RAISES \$125,000 FOR FOOTHILL FUND

At its sixth annual **Summer Music Theater** Benefit Gala, the Foothill College Commission raised more than \$125,000 as patrons enjoyed a VIP performance of Annie Get Your Gun presented by award-winning Foothill Music Theatre (FMT) as well as an elegant alfresco dinner, wine tasting, and live and silent auctions.

Proceeds will benefit the Bernadine Chuck Fong Fund for Innovation, which will provide succeeding Foothill presidents with seed funding for leading-edge initiatives developed by Foothill faculty and staff. After 36 years of exemplary service to Foothill College, Dr. Fong retired July 1.





Above from left Eliane Neukermans, Mike Turbow and Foothill College President Emerita Bernadine Chuck Fong. Below live and silent auctions offer unique, luxury merchandise for gala guests.

To learn more about the Foothill Commission and how you can help support student success programs, contact Foothill-De Anza Foundation Executive Director Marie Fox at foxmarie@fhda.edu or (650) 949-6149.

#### New Course Tracks Maximize Your Foothill Studies

Foothill now offers an organized system of course tracks to streamline your science, math and engineering courses and maximize your study time. If you begin following the course track this fall, you'll be prepared for transfer to a four-year school by Summer 2008.

The new course tracks will enable you to progress to the next level of instruction each quarter and eliminate course conflicts. The tracks are designed to offer sciences, mathematics and engineering courses meetings that do not conflict. In addition, the new course tracks will give you the opportunity to schedule the same lecture and lab meeting time each quarter for biology, physics and chemistry classes. By following the tracks, you'll be able to complete all of your Foothill courses, including general education courses, and transfer in 24 months or less.

For students who are entering Foothill this fall and intend to transfer to a four-year college or university, the course tracks listed below satisfy 80 percent of the Foothill course requirements for biology, engineering, pre-med, math, physics and chemistry.

For more information, access www.foothill.edu/psme or schedule a consultation with a Foothill counselor at (650) 949-7423. For registration instructions, access www.foothill.edu or call (650) 949-7325.

	Year One				Year Two			
	Summer	Fall	Winter	Spring	Summer	Fall	Winter	Spring
Math	49 1A	1A 1B	1B 1C	1C 1D	1D	1D 2A	2A 2B	2B
Chemistry	25	1A	1B	1C	N/A	12A	12B	12C
Biology	N/A	N/A	1A	1B	1C	1C 1A	1B	1C
Physics	N/A	4A	4B	4C 4A	4D 4A	4D 4B	4C	4D
Engineering	N/A	20	N/A	20	N/A	37	35	45
Nanotechnology	N/A	N/A	N/A	N/A	N/A	51	52 55	53 57



# FOOTHILL OFFERS MORE ONLINE CLASSES THAN ANY OTHER BAY AREA COMMUNITY COLLEGE

Delivered via the Web, Foothill's popular online classes give you innovative and convenient instruction. All Foothill online classes offer college credit and most are transferable to four-year universities.

You can now also complete an entire associate degree online. Earn your Foothill degree in anthropology, economics, e-commerce, general studies/social science, geography, history, psychology or Web programming. Foothill also partners with the University of Illinois and Franklin University to offer you online bachelor's degree programs.

For more online class and degree information, access www.foothillglobalaccess.org. For registration instructions, access www.foothill.edu or call (650) 949-7325.

#### Fall Quarter 2006 Online Classes

<b>Fall Qua</b>	rter 2006 Online Classes				
	Course Name	Call #	Course ID	Course Name	Call #
ACTG 1A ACTG 1B	Financial Accounting I	2102	CRLP 73	Effective Resume Writing	0751
ACTG 16 ACTG 1C	Financial Accounting II Managerial Accounting	0023	CRLP 74 CRWR 36B	Effective Interview Techniques Playwriting	0753 0758
ACTG 60	Accounting for Small Business	0030	D A 58	Specialty Practice Procedures	2071
ACTG 65	Payroll & Business Tax Accounting	0033	D H 59	Introduction to Dental Specialties	0782
ACTG 66	Cost Accounting	0034	DH 200L	Introduction to Dental Hygiene	0795
ACTG 67	Tax Accounting	0035	DRAM 1	Theatre Arts Appreciation	0803
ACTG 68A AHS 200	Advanced Tax Accounting I Orientation to Health Care Careers	0036	DRAM 5B	Playwriting	0805
	Introduction to Physical Anthropology	0039 2108	DRAM 6 ECON 1A	Advanced Playwriting Principles of Economics-Macro	0807 0849
ANTH 2A	Cultural Anthology	0191	ECON 1A	Principles of Economics-Micro	0857
ANTH 3	Prehistory: Search for Lost Civilization	0193	ECON 9	Political Economy	0858
	Magic, Science & Religion	2396	ECON 25	Introduction to the Global Economy	0860
ANTH 6	Peoples of Africa	0195	ENGL 1A	Composition & Reading	0890
ART 1 ART 6	Introduction to Art Collage & Composition	0395	ENGL 1B	Composition, Critical Reading & Thinking	0911
ART 14	American Art	0416 0417	ENGL 4 ENGL 8	Journalism Children's Literature	0913 2064
	Integrated Business Communication	0483	ENGR 76	Introduction to Nanotechnology	0956
BIOL 8	Basic Nutrition	2067	FA <sub>1</sub>	Introduction to Popular Culture	2386
BUSI 22	Principles of Business	0550	FREN 25A	Advanced Composition & Reading	1052
BUSI 91L	Introduction to Business		FREN 25B	Advanced Composition & Reading	1053
CAST 52A	Information Processing Introduction to Macromedia Flash	0557 0568	FREN 39	Contemporary Francophone Literature	2082
CAST 52A	Advanced Macromedia Flash	0569	GEOG 1 GEOG 2	Physical Geography Human Geography	1055 2112
	Intermediate Flash: Projects	0570	GID 60	Careers in the Visual Arts	2180
CAST 86A	Introduction to Adobe InDesign	0572	GID 80	Digital Sound, Video & Animation	1076
CAST 90A	Introduction to Adobe Illustrator	0573	GID 84	Motion Graphics	2179
CAST 92A	Introduction to Adobe Photoshop	0576	H P 44H	Fundamentals of Hatha Yoga	2240
CAST 92B CAST 93A	Advanced Adobe Photoshop Powerpoint: Effective Presentations	0577 0578	HP48 HIST4A	Concepts of Physical Fitness & Wellness History of Western Civilization	1257
CAST 104A	Microsoft Word I	0580	HIST 4B	History of Western Civilization	1329 2115
CAST 107D	Microsoft Excel Basics	0581	HIST 4C	History of Western Civilization	1333
CAST 109F	Using Access	0582	HIST 17A	History of the U.S. to 1877	1340
	Computers & Society	0628	HIST 17B	History of the U.S. 1877 to Present	1346
CIS 12A CIS 12C	Fundamentals of Visual Basic.NET	0630	HIST 18	Introduction to Middle Eastern Civilization	1348
CIS 12C CIS 15A	Designing with Visual Basic Computer Science I: C++	2160 0634	MATH 10 MATH 105	Elementary Statistics Intermediate Algebra	2239 2262
CIS 15B	Computer Science II: C++	0635	MUS 1	Introduction to Music	2293
CIS 15C	Computer Science III: C++	0636	MUS 2A	Music Masterpieces	1528
-	Introduction to Programming with C#	0639	MUS 2D	World Music	2454
CIS 19D	Develop Windows-Based Applications with C#		MUS 3A	Beginning Music Theory,	
CIS 27A CIS 27B	Computer Science I: Java Computer Science II: Java	0642 0644	MUS 7D	Literature & Composition Contemporary Music: The Beatles	1532 2298
CIS 27C	Computer Science III: Data Structures	0044	MUS 8	Music of Multicultural America	1536
,	& Algorithms	0645	MUS 10	Fundamentals of Music	1546
	Java for Programmers	0646	MUS 50A	The Music Business	1575
CIS 50A	Using the Computer: PC	0650	MUS 60	Audio Recording Techniques	1577
CIS 52A CIS 52B	Introduction to Data Management Systems Structured Query Language (SQL)	0654 2168	MUS 64A MUS 85A	Jazz & Swing Music & Media: Edison to Hendrix	1578
CIS 52C	Database Design	0655	MUS 86	Introduction to Digital Sound,	1584
CIS 52E	Oracle Database Administration I	0656		Video & Animation	1585
CIS 52J	Programming with PL/SQL	2172	PT 51	Basic Nutrition & Fitness	1702
CIS 52N	MySQL & PHP	0657	PT 55	Concepts of Exercise Physiology & Fitness	1707
CIS 52P	PHP In-Depth MySQL In-Depth	2174	PHIL 8	Ethics	1718
CIS 52Q CIS 52R	Essentials of PostGRE SQL Administration	2175 2176	PHIL 25 PHOT 5	Comparative World Religions: West Introduction to Photographic Expression	1722 2345
CIS 54C	SQL Server Database Design	2177	PHOT 65A	Introduction to Priotographic Expression	2347
	<b>Introduction to Business Information Systems</b>		PHOT65B	Intermediate Digital Imaging	2349
CIS 68A	Introduction to Linux & UNIX	0662	POLI 1	Introduction to American	
CIS 68B	Linux & UNIX Shell Programming	2181	BO11	Government & Politics	2120
CIS 68E CIS 52B2	Programming in PERL Introduction to Oracle SQL	0664 0674	POLI 9 PSYC 1	Political Economy General Psychology	1791 1801
CNSL 50	Introduction to College	2213	PSYC 14	Childhood & Adolescence	1806
CNSL 90	Introduction to Online Learning	0720	PSYC 25	Introduction to Abnormal Psychology	1809
COIN 51	Fundamentals of Internet Technology	0726	PSYC 40	Human Development	1813
COIN 56	E-Business	0734	PSYC 55	Sports Psychology	2191
COIN 61	Publishing on the Web Using HTML/XHTML	0736	SOC 1	Introduction to Sociology	1884
COIN 63 COIN 70A	Advanced Topics in Web Publishing Introduction to Programming Using Javascript	0737	SOC 11 SOC 19	Introduction to Social Welfare Alcohol & Drug Abuse	1888 1889
COIN 70B	Using Javascript	0739	SOC 40	Aspects of Marriage & Family	1894
	Web Publishing Tools: Dreamweaver Basic	2200	SOSC 20	Cross-Cultural Perspectives	2133
COIN 78	Extensible Markup Language (XML)	0741	SPAN 10A	Spanish for Heritage Speakers	2084
COIN 82	Images for the Web		T C 54	Selling Cruises	2228
COMM 3	Fundamentals of Oral Communication Gender, Communication & Culture	1999	VART 1	Introduction to Film Studies	1973
COMM 10	Intercultural Communication	2326 2328	VART 3 VART 86	American Cinema Introduction Digital Sound, Video & Animation	2399 1077
CRLP 70	Self-Assessment	0746	VART 89	Introduction to Maya 3-D System	1977
CRLP 71	Exploring Career Fields	0749	WMN 5	Introduction to Women's Studies	1982



Provocative Class Introduces You to Pop Culture

Learn what Barry Bonds, iPods, Survivor, Eminem and 'blogging have in common as you explore popular culture this fall. Enroll in the four-unit FA 1: Introduction to Popular Culture online class, and you'll examine provocative theories, including is pop culture slick stupidity or is it making us smarter? Is it the will of the people or is it indoctrination and social control? Have mass tastes destroyed high culture? "Popular culture is a reflection of our society and as such offers an unparalleled opportunity to see ourselves," says Foothill Music Instructor Robert Hartwell, M.A., who will teach the course. "The vastness of popular culture is itself a compelling reason to examine it—since we cannot escape it, we ignore it at our peril."

Animation for Web Sites & Digital Designs
Transform your Web sites and digital graphic designs
from static to moving and animated destinations by
enrolling in the four-unit GID 84: Motion Graphics
with Flash online course. Taught by award-winning
Graphic & Interactive Design Instructor Carolyn
Brown, M.A., this class will help you create
animation, motion graphics, and motion typography
to maximize the communication potential of web sites
and digital graphic designs. You'll learn how to use
Adobe Flash to apply the principles of animation,
motion and audio design to your creative work.

Stretch Your Body & Your Mind
Review the fundamentals of Hatha Yoga techniques
and principles by enrolling in the four-unit H P 44H:
Fundamentals of Hatha Yoga online course. This
class is ideal for fitness instructors who are preparing
for certification as well as for yoga devotees who

Careers in the Visual Arts

want to deepen their personal practice.

Explore career possibilities and professional opportunities in the visual arts, graphic design and interactive design by enrolling in the two-unit *GID 6o: Careers in the Visual Arts* online course. Each week you'll be introduced to a different graphic design-related profession and the various roles for artists within that profession. Throughout the course, you'll learn about the opportunities for visual artists to become creators and communicators in contemporary media. You'll also examine the career paths of professional designers and artists for a better understanding of how artists continue to grow in their career and professional endeavors.

Conceptualize with Computer-Aided
Drafting Using AutoCAD

Foothill's CAST 63A: Introduction to Computer-Aided Drafting Using AutoCAD online course brings you the technology applications you've been waiting for, including conceptual design creation, editing, and navigation of solids and surfaces; visualization tools, such as walk-through animations and realistic rendering; documentation that enables you to transform design modules into a set of construction documents; ability to export and import DWF files and publish drawings in Adobe PDF format; and bottom-line benefits to your creative process and productivity. You'll receive a comprehensive, hands-on introduction to AutoCAD 2007, a new sophisticated software application that gives you the flexibility to work in an integrated environment for conceptual and detailed design. The new AutoCAD 2007 software is sophisticated enough for the most complex of projects, and yet approachable for beginners. The platform delivers an intuitive interface for quick and easy shape creation and modification as well as features that enable users from multiple industries to explore design during early project phases, providing faster feedback and more opportunities for design exploration.