



# The ElGHTS Spring Quarter Starts April 9, 2012

Foothill College has classes for every interest, including university transfer, career training, professional development, basic skills improvement and personal enrichment. Check out our spring class schedule at www.foothill.edu.

Registration Is March 11-April 8.
Spring Quarter Classes Start April 9.

Register early for best course selection. Classes will fill up fast. Plan ahead, register, pay fees and take *Counseling 50*.

Early Morning & Evening Exercise
Work Out Before or After Your Workday

Leading-Edge Energy Learning
New Emerging Energy Technology Program
& Free Energy Engineering Pilot Classes

**Business Plan Competition**Small Business Owners & Employees
Invited to Compete

Anthropology in Your Neighborhood & Other Lands Integrating Study & Hands-On Experience

Accounting Classes Add Up
Prepare for the CPA Exam; Take New
Accounting for Government & Not-forProfit Course

### Foothill Offering Expanded Summer Session

Two Start Dates; Registration Begins May 13

#### **Online Course Spotlight**

Health Matters; In a Flash: An Introduction to Macromedia Flash; Forever Linked: Economies & Politics; Hands-On Adobe Illustrator; and Introduction to Internet Technologies & Resources







## Day on the Hill Showcases Foothill Programs & Services

If you plan to attend Foothill College this summer or fall, join us for Day on the Hill, a free open house designed to showcase the programs and services that Foothill College offers you. Day on the Hill is **Saturday, May 5, from 9 a.m. to 1 p.m.** Drop in for a short visit or stay for the whole program.

Students and parents from high schools, home schools and adult education centers as well as community members are invited.

In addition to guided campus tours, complimentary lunch and live entertainment, activities include:

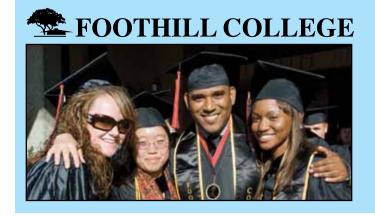
- Free admission application assistance and free placement testing;
- University-transfer and career-training programs information;
- Registration for orientation class that qualifies you for early fall registration;
- Presentations detailing on-campus programs and services, including career exploration, financial aid and scholarships, disabled student services and EOPS.

Register in advance to attend the free conference. To complete the conference registration online, access **www.foothill.edu/dayonthehill/register.php** or download the registration form (PDF) and choose the method of registration that is most convenient:

- e-mail form to outreachprogram@foothill.edu;
- mail form to Foothill College Student Development & Instruction Office,
   12345 El Monte Road, Los Altos Hills, CA 94022-4599; or
- fax form to (650) 949-6979.

Submit requests for special accommodations by **April 23** to Foothill College Disability Access & Compliance Supervisor Margo Dobbins by calling **(650) 949-7038** or e-mailing **DobbinsMargo@foothill.edu**.

For more information, e-mail outreachprogram@foothill.edu or call (650) 949-6965.



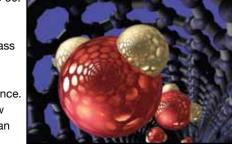
# ThehEights

An Overview of Spring Quarter 2012 • Classes Start April 9

#### Big Ideas about the Very Small Learn about Nanotechnology

This spring, get in on the ground floor of Foothill's nanoscience

series by enrolling in
the five-unit NANO 50:
Introduction to
Nanotechnology
course, the first class
in the college's
nanomaterials
engineering sequence.
You'll learn how



nanotechnology can produce new and

novel materials to help solve energy problems, provide clean water, yield solutions to vexing health problems and more.

Through a series of lab assignments, you'll work hands on with Foothill's atomic force microscope, participate in demonstrations of real and virtual scanning electron microscopes, and take a field trip to the world-class characterization and failure analysis lab at the Stanford Nanofabrication Facility.

Upon completion of the NANO 50 course, you'll be prepared for the next four classes in the series, including NANO 51:

Applications of Nanotechnology, NANO 52: Nanostructures & Nanomaterials, NANO 53: Nanomaterials Characterization and NANO 54: Nanofabrication Tools & Process.

For registration information, access  ${\color{blue}www.foothill.edu}.$ 



# Do You Have the Winning Idea? Compete in the 5<sup>th</sup> Annual Foothill Business Plan Contest

If you own or work for a local business that employs between 3 and 50 people, and you have a plan to grow your business, consider participating in the fifth annual Foothill College Business Plan Competition this spring. To compete, your plan must focus on development of a new business product or service, entry into a new market or changing your existing business model. Information and rules about competition are available on the Foothill College Entrepreneur Center website at www.fhfec.com.

Foothill's Entrepreneur Center provides educational training and resources to students and the local business community. The center also helps existing businesses and startups to build a solid foundation for growth and profitability.

Further your understanding of business concepts, theories and best practices—and improve your chance of winning the business plan competition—by enrolling in the four-unit BUSI 22: Principles of Business or BUSI 95: Entrepreneurship—Small Business Management classes offered this spring.

For more program information, call **(650) 949-7720**. For registration instructions, access **www.foothill.edu**.

#### **Follow Foothill**

Get campus news, updates, reminders and other important information by following Foothill on Twitter and Facebook.



http://twitter.com/Foothillnews

facebook

http://www.facebook.com/foothillcollege

The Heights, April 2012, (Volume 12 Number 1Sp) (USPS 025-326) is published four times a year (January, April, July and October) by Foothill College, 12345 El Monte Road, Los Altos Hills, CA 94022-4599. Periodicals Postage Paid at Los Altos, CA.

POSTMASTER: Send address change to The Heights, Foothill College Marketing & Communications Office, 12345 El Monte Road, Los Altos Hills, CA 94022-4599.

## Early Morning & Evening Exercise Classes

## Work Out Before or After Your Workday

With a variety of Foothill physical education classes to choose from throughout the year, you can work out before or after your workday. You'll find a class that will start or end your day in a way that's fun, healthy and appropriate for your fitness level.

Swim, spin, stretch, flex or register for another fun physical activity class that meets before 8 a.m., after 5 p.m. or on



Saturdays this spring, **April 9 through June 29**. Check out the list of selected morning, evening and Saturday courses below.

Foothill offers a variety of physical fitness courses that match your ability level, interest and busy schedule. You can enroll in a variety of classes at Foothill's Main Campus in Los Altos Hills or Middlefield Campus in Palo Alto. For registration instructions and to review the complete list of classes offered this spring, access www.foothill.edu.

**Physical Education** classes that begin before 8 a.m. Indoor Cycling-Spin meets MW, 6 to 7:15 a.m.; Cardio Intervals: Hills & Sprints meets MW, 6 to 7:15 a.m.; Cardio Pump meets MW, 6 to 7:15 a.m.; **Boot Camp Training** meets MW, 6 to 7:15 a.m. or TTh, 6 to 7:15 a.m.; Survivor Training meets TTh, 6 to 7:15 a.m.;



Fitness for Life (Wellness Center Workout) meets MWF, 6:30 to 7:20 a.m.;

Thighs, Abs & Gluteus meets TTh, 7 to 8:15 a.m.; and Weight Lifting for Health & Fitness meets MWF, 7:30 to 8:20 a.m.

Physical Education classes that begin at/after 5 p.m.

Beginning Mat Pilates meets MW, 5 to 6:15 p.m.;
Intermediate Mat Pilates meets MW, 5 to 6:15 p.m.;
Thighs, Abs & Gluteus meets MW, 5 to 6:15 p.m.;
Cardio Pump meets TTh, 5 to 6:15 p.m.;
Intercollegiate Dance meets F, 5 to 10:50 p.m.;
Repertory Dance Company meets F, 5 to 10:50 p.m.;
Fitness for Life (Wellness Center Workout) meets
MW, 5:30 to 6:45 p.m.; or MW, 6 to 7:15 p.m.;

or TTh from 6 to 7:15 p.m.;
Individual Exercise for the Disabled meets

TTh, 5:30 to 6:45 p.m.; Indoor Cycling–Spin meets MW, 6 to 7:15 p.m.; Beginning Swimming meets TTh, 6 to 7:15 p.m.;

Intermediate
Swimming
meets TTh,
6 to 7:15 p.m.;
Introduction to Golf
meets TTh,
6 to 7:15 p.m.;
Skill Development



for Experienced Golfer meets TTh, 6 to 7:15 p.m.;

(continued on page 2)

## iPhone App Development, Computer Networking Expertise

## Foothill Has Variety of Computer Training Courses

Foothill College offers you a variety of computer information systems and software training courses this spring, including:

- CNET 50: Computer Networking & Electronics series—
  If your goal is to develop a full range of computer networking expertise, Foothill's CNET courses will help you achieve your goal. The CNET Program offers an associate degree in enterprise networking as well as specialty certificate programs in all major areas of the discipline.
- This quarter, Foothill also offers CIS 600: Introduction to iPhone Development, the first course in its mobile application development series. Foothill's membership in the iOS Developer University Program allows you access to the latest software, documentation and enhanced ability to test on mobile devices. If you want to update your programming skills or find a new job in a growing career sector, this course is a must. You'll develop software for the iPhone using the powerful Apple iOS software developer kit. The course meets at the Central County Occupational Center at 760 Hillsdale Avenue in San Jose.

For registration instructions, access www.foothill.edu.

## Introduction to an Industry & Profession Engineering Your Career

If you're considering a profession in engineering, start building your career with Foothill engineering classes this spring. The popular *ENGR 10: Introduction to Engineering* course gives you an overview of this industry and profession. You'll study a variety of engineering fields as well as concepts such as system integration, mechanical design and electrical design, and a brief look at code and debug programming.

Taught by Foothill Engineering Instructor **Sarah Parikh**, who holds a doctorate from the Stanford University Engineering Education Program, Foothill's four-unit *ENGR 10* course presents the concepts of engineering problem solving and collaboration through hands-on lab assignments. Register early as this class fills quickly.

For registration instructions, access  ${\bf www.foothill.edu}.$ 



## Training for High-Wage Careers Foothill Dental Programs Information Night

Check out the career-training options Foothill College offers you in our award-winning Dental Hygiene and Dental Assisting programs by attending a free information night **Wednesday, March 14, at 5:30 p.m. in Room 5302**. With outstanding instruction, expert faculty and a state-of-the-art dental clinic, Foothill can be the start of your new, rewarding career.

When you attend information night, you'll receive an overview of both programs from their directors. You'll get answers to your questions about program requirements, and the program's application and selective admission process. In addition to talking with students who are currently enrolled in these programs, you'll tour the newly remodeled on-campus dental clinic.

Learn more at www.foothill.edu/bio/. For more information, call (650) 949-7538 or e-mail WestKerry@foothill.edu.

## NEW Interests, NEW Careers, NEW Programs

# FLEXYOURSUMMER Two Start Dates & More Classes

#### **Summer Registration Starts May 13**

#### **Foothill Offers Two Six-Week Summer Sessions**

Students have more choices this summer at Foothill College with a new earlier summer session start date of **June 11**, along with the traditional start date of **July 2**. To give students more options to fit their busy schedules, Foothill will offer two start times for its popular six-week summer sessions:

June 11–July 20 Summer Session A
July 2–Aug. 11 Summer Session B

Each session is packed with general education courses for university transfer students, university students returning for summer break who need to pick up a class, and recent high school graduates who want to get an early start. Choose from a variety of traditional and online class options.

**Summer Session Registration** 

Summer registration for continuing students (you were enrolled in courses at Foothill College during Spring Quarter 2012) is **May 13–June 10**. Review your date to register, register for courses and pay fees by accessing your **MyPortal.fhda.edu** account. Your date to register is based on the number of units completed at Foothill College.

New and former students register **May 17–June 10** after submitting the college's online *Application for Admission* and creating a **MyPortal.fhda.edu** account. There is no fee to apply.

Review Foothill's summer class schedule and get important registration instructions at www.foothill.edu.



Foothill College students Tristan Cebulski and Paige Stirling participate in the college's popular summer archaeology field school at Foothills Park in Palo Alto.

## **Anthropology in Your Neighborhood & Other Lands**

## Integrating Study & Hands-On Experience

Get your hands on history–local and international–when you study anthropology at Foothill College.

This spring, you can participate in local field projects by enrolling in the four-unit *ANTH 8: Introduction to Anthropology* course. A variety of local archaeology projects are ongoing, including research at Foothills Park, Hidden Villa, Big Basin State Park, Midpeninsula Regional Open Space District and Wilder Ranch State Park.

Local field projects are offered by the Foothill College Center for Applied Anthropology. One of the center's recent projects includes the major excavation of a Columbia Mammoth found on a farm in Castroville. More than 50 Foothill students have taken part in every aspect of the project and are now analyzing materials in the laboratory.

Foothill's Anthropology Program also offers two programs in Belize and Ecuador. The summer programs run **July 1–28**. Led by Foothill faculty, the programs have taken students to South and Central America for the last six years and have trained more than 200 students in the practice of anthropology in another land. These programs primarily focus on the archaeology of the ancient Maya and Inca; however there is a strong cultural component that emphasizes service learning.

Learn how you can participate in the Belize or Ecuador programs by attending a free orientation session **Wednesdays**, **April 18 and May 16**, **at noon or 6 p.m.** in Room 3103 or access **www.foothill.edu/anthropology/index.php**.

For registration information, access www.foothill.edu.

#### Help Usher in the Era of Clean Energy Technology

### New Emerging Energy Program

This quarter, Foothill offers *ENGR 40: Introduction to Clean Energy Technology*, the first course in the college's Emerging Energy Program. The class will give you an overview of modern energy systems and technology. You'll examine the

case for clean energy and the critical role of energy efficiency in meeting energy and greenhouse gas reduction goals; how modern electrical utility systems work and the role of fossil and other fuels in the global energy system; and energy alternatives, including photovoltaic and solar power, wind and geothermal energy, and fuel cells and energy storage.

The five-unit course will also introduce you to smart energy, including demand response, integrated

demand-side management, energy management, and building system controls as you explore the field of building science and performance engineering. As part of the course, you'll tour power system facilities as well as conduct laboratory demonstrations and exercises for each topic.

For registration instructions, access www.foothill.edu.

## Foothill Wants Your iPads & Androids Donate Your Tablet Computer

If you've got an old tablet computer, Foothill can put it to good use. Using donated tablet computers to connect to Wi-Fi, Foothill will offer classes in 2013 that feature lectures and assignments that are delivered via virtual desktops. These innovative desktops remove the application dependency of specific tablet hardware.

Tablet computers will be used to help Foothill faculty develop new methods of delivering enhanced curriculum, allow more students to take advantage of popular e-textbooks, and add an additional layer of technology competency for both students and instructors.

The college asks for donations of tablet computers that meet these requirements:

- Apple with iOS products—iPad and iPad II; and
- Brands featuring the Android OS—Minimum 10-inch screen, Wi-Fi, Bluetooth and Android Honeycomb (OS); and 10-inch screen, Wi-Fi, Bluetooth and Android Ice Cream Sandwich (OS).

The contents of your tablet computer will be erased by Foothill prior to use. The college is not able to accept Blackberry- and Microsoft OS-based tablets.

To arrange drop off of your tablet computer, e-mail **TersiniLynne@foothill.edu** or call **(650) 949-7236**.

## Three Free Pilot Classes Energy Engineering Program Now at Foothill

This spring, Foothill debuts three courses in its new Energy Engineering Program. Supported by industry input and unique among Bay Area community colleges, these not-for-credit courses will be offered for free as part of the curriculum development process. Designed for technical professionals and engineering students, the pilot classes are made possible through a grant.

You can take one or all of the free pilot energy engineering classes, including:

- Smart Energy Systems—Study smart energy systems, active power management and smart grid technologies. You'll also review how a supergrid integrates utility-scale wind, low-emission base load energy and systemwide network tools:
- Electric Power Systems—Develop a better understanding of the modern power system from electrical generation to transmission and distribution to electrical networks in buildings; and
- Photovoltaic & Solar Cell Design—Learn more about the field of photovoltaic technology, including design, fabrication technology, commercial applications and grid incorporation.

Grant funding is provided by the California Labor & Workforce Development Agency, a partnership of the Foothill-De Anza Community College District with the region's NOVA Workforce Board and SolarTech, an initiative of the Silicon Valley Leadership Group.

To learn more and sign up, call the Foothill College PSME Division Office at **(650) 949-7259**.

## Prepare for the CPA Exam Accounting Classes Add Up

If you're looking for accounting courses to prepare for the certified public accountant licensing exam, Foothill College offers you a range of classes that will help you to confidently prepare for the test while meeting the accounting requirement for the CPA license. Foothill's Accounting Program also offers an associate degree, certificate of achievement and several specialty career certificates.

The curriculum includes core financial, managerial, intermediate, cost and tax accounting courses. The program now also offers new courses in auditing and accounting for government and nonprofit organizations.

Enroll in the online option of the new ACTG 75:

Accounting for Government & Not-for-Profit course this spring.

The five-unit course examines financial reporting; federal, state and local government accounting; budgetary accounting; general and special revenue funds; proprietary funds; trust and agency funds; fixed assets and long-term debt; and nonprofit accounting for entities such as public colleges, universities and health care providers.

For registration instructions, access  ${\bf www.foothill.edu}.$ 

#### **Work Out Before or After Your Workday**

(Continued from page 1)

Kickboxing for Fitness meets MW, 6:30 to 7:45 p.m.; Vinyasa Flow Yoga meets TTh, 6:30 to 7:45 p.m.; Ballroom & Social Dance meets W, 6:30 to 9:20 p.m.; Beginning Jazz Dance meets M, 6:30 to 9:20 p.m.; Choreography meets W, 6:30 to 9:20 p.m.; General Conditioning for the Disabled meets

TTh, 7 to 8:15 p.m.;
Resistive Exercise for the Disabled meets
W, 7 to 8:50 p.m.;

Basketball Fundamentals meets W, 7 to 9:50 p.m.; Futsal–Indoor Soccer meets M, 8 to 10:50 p.m.; and Badminton: Single & Doubles meets Th from 8 to 10:50 p.m.

Physical Education classes that meet Saturdays
Beginning Tennis meets 8 to 10:50 a.m.

or 11 a.m. to 1:50 p.m.;

Intermediate/Advanced Tennis meets 8 to 10:50 a.m. or 11 a.m. to 1:50 p.m.;

Fitness for Life (Wellness Center Workout) meets 8 to 10:50 a.m.;

Beginning Swimming meets 9 to 11:50 a.m.; Intermediate Swimming meets 9 to 11:50 a.m.; Introduction to Golf meets 9 to 11:50 a.m.

or noon to 2:50 p.m.;
Skill Development for Experienced Golfer

meets 9 to 11:50 a.m. **or** noon to 2:50 p.m.; and Nutritional Assessment & Fitness meets noon to 2:50 p.m.

## www.foothill.edu/fga



Scan this code with your smart phone to go to Foothill's online courses

### **Foothill Offers More Online** Classes Than Any Other Bay Area Community College

Earn your associate degree or specialty certificate when you enroll in online classes offered by the Foothill Global Access (FGA) Program. Degrees and certificates available online include:

- · Associate in arts degrees in anthropology, art history, economics, general studies/social science, geography, history, music technology, psychology and sociology;
- Associate in science degrees in computer software development and database management;
- Certificates of achievement in accounting, art history, MCITP server administrator, geography, music technology, object-oriented software using C++, office manager/general office, Oracle database administration and Oracle database developer; and
- Specialty courses and certificates in general sociology and sociology/social welfare, archaeology, cultural anthropology, medical anthropology, e-commerce, electronic business, accounting, enrolled agent preparation

FGA also partners with CSU East Bay, Franklin University and the University of Illinois at Springfield to provide Foothill students with the opportunity to complete select bachelor's degree programs online.

For details about online courses, degrees and certificates, access www.foothill.edu/fga.

Spring Quarter 2012 Online Classes					
Course ID		CRN#	Course ID	Course Name	CRN:
ACTG 1A	Financial Accounting I	40051	COMM 10	Gender, Communication & Culture	40429
ACTG 1B	Financial Accounting II	40054	COMM 12	Intercultural Communication	40431
ACTG 1C	Managerial Accounting	40056	CRLP 70	Self-Assessment	40014
ACTG 51C	Intermediate Accounting III	40057	D H 56	Applied Pharmacology in Dentistry	40040
ACTG 58	Auditing	41559 40058	D H 64 D H 200L	Ethics, Law & Dental Office Practice	40046 40049
ACTG 60 ACTG 64A	Accounting for Small Business Computerized Accounting Practices: Quickbooks	40056	DANC 10	Introduction to Dental Hygiene Topics in Dance History	40049
ACTG 64B	Computerized Accounting Practices: Excel	40060	ECON 1A	Principles of Macroeconomics	40076
ACTG 65	Payroll/Business Tax Accounting	40061	ECON 1B	Principles of Microeconomics	40079
ACTG 66	Cost Accounting	40062	ECON 25	Introduction to the Global Economy	41590
ACTG 67	Tax Accounting	40063	ENGL 1A	Composition & Reading	40635
ACTG 68A	Advanced Tax Accounting I	40066	ENGL 1B	Composition, Critical Reading & Thinking	40775
ACTG 68C	Advanced Tax Accounting III	40067	ENGL 8	Children's Literature	40776
ACTG 75 AHS 200	Accounting for Government & Nonprofit Orientation to Health Care Careers	41560 40246	ESLL 248 F A 1	Advanced Grammar Review Introduction to Popular Culture	40738 40373
ANTH 1	Introduction to Physical Anthropology	40068	GEOG 1	Physical Geography	40080
ANTH 2A	Cultural Anthropology	41238	GEOG 5	Introduction to Economic Geography	41656
ANTH 6	Peoples of Africa	40072	GID 50	Graphic Design Studio I	41296
ART 1	Introduction to Art	40509	GID 51	Graphic Design Studio II	41607
ART 2A	History of Art: Prehistory through Early Christianity	40515	GID 54	Typography	41566
ART 2E ART 4A	A History of Women in Art Drawing I	40514 40523	GID 61 GID 84	Portfolio Motion Graphics	40492 41341
ART 4B	Drawing I	40523	HIST 4A	History of Western Civilization to 800 A.D.	40084
ART 4C	Drawing III	40525	HIST 4B	History of Western Civilization 700–1800	40085
ART 4E	Portrait Drawing	41610	HIST 4C	History of Western Civilization 1789–Present	40086
ART 5A	Basic Two-Dimensional Design	40526	HIST 17A	History of U.S. to 1816	41572
ART 6	Collage & Composition	41636	HIST 17B	History of U.S. from 1812 to 1914	40089
ART 14	American Art	40512	HIST 17C	History of U.S. from 1900 to Present	40091
ART 19A ART 20A	Painting I Color I	41640 40542	HIST 18 HLTH 21	Introduction to Middle Eastern Civilization Health Education	40303 41484
ART 20B	Color II	40545	HUMN 1B	Humanities & Modern Experience	41445
ART 72	Studio Art Portfolio Preparation	40506	MATH 10	Elementary Statistics	40391
B T 59	Integrated Business Communication	40407	MATH 105	Intermediate Algebra	40433
BIOL 8	Basic Nutrition	40032	MUS 1	Introduction to Music	40600
BIOL 45	Introduction to Human Nutrition	40188	MUS 2C	Great Composers & Music Masterpieces of	
BUSI 22	Principles of Business	40073		Western Civilization	40617
BUSI 91L CAST 52A	Introduction to Business Information Processing Introduction to Macromedia Flash	40074 40958	MUS 2D MUS 3A	World Music: Roots to Contemporary Global Fusion	40618 40598
CAST 52A CAST 52B	Advanced Macromedia Flash	40959	MUS 8	Beginning Music Theory, Literature & Composition Music of Multicultural America	40624
CAST 63A	Introduction to Computer-Aided Drafting	40000	MUS 10	Music Fundamentals	40636
	Using AutoCAD	40960	MUS 11B	Funk, Fusion & Hip-Hop	40592
CAST 63B	Advanced Computer-Aided Drafting with AutoCAD	40961	MUS 18	Music Publishing for Songwriters	41668
CAST 90A	Introduction to Adobe Illustrator	41025	MUS 50A	Music Business	40593
CAST 92A	Introduction to Adobe Photoshop	41037	MUS 50B	Entertainment Law & New Media	40594
CAST 92B CAST 104A	Advanced Adobe Photoshop Microsoft Word I	41040 41054	MUS 58C MUS 60A	Songwriter's Workshop III Producing in Home Studio I	41333 40595
CAST 104A CAST 107D	Microsoft Word I Microsoft Excel-Basics	41056	MUS 60B	Producing in Home Studio II	41672
CHLD 55	Child Growth & Development	41583	MUS 66A	Introduction to Digital Audio: Pro Tools	41684
CHLD 88	Child, Family & Community	40301	MUS 81B	Sound Design for Film & Video	40729
CIS 10	Introduction to Business Information Systems	41564	MUS 81C	Mixing & Mastering with Pro Tools	40609
CIS 12A	Fundamentals of Visual Basic.Net Programming	40612	MUS 82D	Pro Tools 210M: Music Production Techniques	41682
CIS 15A CIS 15C	Computer Science I: C++ Computer Science III: Data Structures	41401	MUS 85A MUS 85B	Music & Media: Edison to Hendrix Music & Media: Hendrix to Hip-Hop	41673 40597
015 150	& Algorithms in C++	40654	PHED 1	Introduction to Physical Education as a Profession	40597
CIS 19A	Introduction to Programming with C#	40657	PHED 2	Sport In Society	41232
CIS 19L	Windows Communication Foundation Introduction	40662	PHED 3	Theories & Techniques of Coaching Sports	40884
CIS 19P	Advanced Programming with C#	41375	PHED 4	Concepts of Physical Fitness & Wellness	40866
CIS 27A	Computer Science I: Java	41388	PHED 8	Theory & Concepts of Exercise Physiology	40876
CIS 27B	Computer Science II: Java	40664	PHED 9	Basic Nutrition for Sports & Fitness	41259
CIS 27C	Computer Science III: Data Structures &	40667	PHIL 25 PHOT 5	Comparative World Religions: West Introduction to Photography	40092 40442
CIS 27P	Algorithms in Java Java for Programmers	40667 40670	POLI 1	Political Science: Introduction to American	40442
CIS 50A	Using the Computer–PC Windows	41663	1 OLI 1	Government & Politics	40094
CIS 51C	Workplace Principles & Practices	41563	PSYC 1	General Psychology	40097
CIS 52A	Introduction to Data Management Systems	40801	PSYC 4	Introduction to Biopsychology	40259
CIS 52B	Oracle SQL	40802	PSYC 25	Introduction to Abnormal Psychology	40100
CIS 52N	PHP & MYSQL	40807	PSYC 33	Introduction to Personality Psychology	41580
CIS 52P CIS 52Q	PHP Programming MYSQL: In Depth	40809 40854	PSYC 40 PSYC 49	Human Development Human Sexuality	40101 40103
CIS 54C	MS SQL Server Database Development & Design	40858	PSYC 55	Psychology of Sports	40103
CIS 68A	Introduction to Linux & UNIX	40869	SOC 1	Introduction to Sociology	40105
CIS 68B	Linux & UNIX Shell Programming	40872	SOC 8	Popular Culture	40107
CIS 68E	Programming in Perl	40880	SOC 11	Introduction to Social Welfare	40108
CIS F68C1	Linux & UNIX System Administration	41133	SOC 19	Alcohol & Drug Abuse	40109
CNET 50	Introduction to Computer Networking	40944	SOC 20	Major Social Problems	40110
CNSL 53 COIN 51	Effective Study Internet Technology & Applications: Introduction	40006 40409	SOC 40 SOSC 20	Aspects of Marriage & Family Cross Cultural Perspectives	40111 41241
COIN 51	Electronic Commerce Projects	41565	SPED 66	Disability & Technology Access	41642
COIN 61	Publish on the Web Using HTML/XHTML	40415	SPED 69	Special Education Strategies & Practicum	41094
COIN 63	Advanced Topics in Web Publishing	40434	THTR 1	Theatre Arts Appreciation	40812
COIN 65	Using Cascading Style Sheets	40439	THTR 21	Introduction to Technical Theatre	40816
COIN 67	Ruby On Rails–Web Application Development	40573	VART 1	Introduction to Film Studies	40695
COIN 70A	Introduction to Program Using Javascript	40445	VART 2B	History of Film 1945–Current Current Trends: Film/TV/Internet	40696
COIN 70B COIN 72	Using Javascript Web Marketing	40448 40574	VART 2C VART 3	American Cinema	40697 40698
COIN 74A	Web Publishing Tools: Dreamweaver Basics	40455	VART 30	Digital Video Editing I	40700
COIN 78	Extensible Markup Language (XML)	40457	WMN 5	Introduction to Women's Studies	41671
COIN 83	Social Computing in a Global Context	40572			

# Online Course Spotlight

www.foothill.edu/fga

#### **Health Matters**

Develop a better understanding of the health needs of the individual, family and community in the new three-unit HLTH 21: Health Education online course. The class emphasizes nutritional behavior, mental health, disease prevention, communicable disease, epidemiology of disease and substance abuse. You'll study a variety of thought-provoking topics, including the importance of immunizations; public bias toward aging, diabetes, epilepsy, STDs and other types of disease; and culturally related health behaviors and their associated consequences.

In a Flash: An Introduction to Macromedia Flash Learn to develop streaming Web-based multimedia presentations that incorporate animation, sound, graphics and interactivity in the five-unit CAST 52A: Introduction to Macromedia Flash online course. Through a variety of hands-on assignments, you'll create interactive presentations using Flash, as well as import graphics, audio and non-Flash files into the Flash multimedia-authoring environment. You'll also find out how to implement non-linear interactive navigation in multimedia productions, and test and deliver Flash presentations to the Web and CD-ROM.

#### **Forever Linked: Economies & Politics**

Learn about the link between economics and politics in the broad context of the current global economy and the formulation of current national public policy in the four-unit ECON 9: Political Economy online course. You'll identify and critically analyze some of the leading policy issues such as global finance, trade, terrorism, and non-governmental organizations, and the role of international economic institutions, including the World Bank, International Monetary Fund, Inter-American Development Bank, and trade blocs in social, economic and national development strategies. You'll also critically evaluate the international political economy, including trade, finance and development within the broad context of world politics.

#### **Hands-On Adobe Illustrator**

Get hands-on experience as you learn the basic elements and tools to creative one-page illustrations in the four-unit CAST 90A: Introduction to Adobe Illustrator online course. You'll learn to use this popular software drawing tool to draw freehand, create graphs and patterns, trace and a variety of other techniques.

#### **Introduction to Internet Technologies & Resources**

Study evolving Internet technologies and resources, and discuss how they are used and misused, as you learn to prepare credible, skilled content and design for simple Web uploads in the fiveunit COIN 51: Internet Technology & Applications Introduction online course. You'll also learn to retrieve current useful information using search tools, prepare a simple HTML Web page, and locate Internet resources to find software and answers to

#### Got Questions? Ask Foothill.

Get instant answers to your questions about attending Foothill College at www.foothill.edu/askfoothill.



**Invest Six Hours, Get Fast Results** Update Your Tech Skills FastTech classes are an affordable, efficient way to upgrade your computer skills. Each class, primarily held on Saturdays, is hands on and provides essential skills for your computing needs. In just a few hours, we'll give you skills that you can use now, in your career and personal life.

Offered at the Krause Center for Innovation (KCI) at Foothill College, FastTech classes make learning easy with access to the latest technology tools and software, expert instructors and clear results. FastTech offers a range of training for teachers and other interested community members.

Spring Quarter FastTech classes include:

- Building Websites with Google Sites
- Choosing the Best Multimedia for Projects
- Desktop Publishing, Brochures & Layouts with InDesign
- Digital Imaging with Photoshop
- **Google Documents**

Video Podcasting

For registration information, course descriptions and meeting dates and times, access www.KCI-Signup.org.