



**FOOTHILL COLLEGE**



# The HEIGHTS

Fall Quarter Starts Sept. 24, 2012

**Foothill College** has classes for every interest, including university transfer, career training, professional development, basic skills improvement and personal enrichment. Check out our fall schedule at [www.foothill.edu](http://www.foothill.edu).

**Register Now through Sept. 23.**  
**Fall Quarter Classes Start Sept. 24.**

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

**Make Music with Your iPad, iPhone & iPod**  
Harness the Power of the Apple iOS

**Sustainability & Energy Program Debuts**  
New Program Prepares You for Clean Energy Jobs

**Create Audio for Video Games**  
Learn Techniques, Tips & Tricks from Industry Expert

**Investigation & Discovery**  
Bone Up on Forensic Anthropology

**What IT Students & Professionals Need**  
New Computer Science Courses, Programs, Certifications & Degrees

**New Fraud Examination Class**  
Study Modern Forensic Accounting

**Bad Back? Chronic Illness?**  
Modified Fitness Classes for the Formerly Inactive

**High School Juniors & Seniors**  
Start Taking Foothill Classes Now

**Online Course Spotlight**  
Introduction to Online Learning; Principles of Business; Economic Geography; Biopsychology; Gay & Lesbian Literature; Child, Family & Community; and History of Film



## Core Classes Are Available, Plan Ahead & Be Flexible There Is a Place for You at Foothill College

Community colleges are facing strong demand, but there's still a place for you at Foothill College. This fall, Foothill is meeting students' demand by adding more sections of popular classes, many at off-peak hours and online. Fall Quarter is an excellent time to begin your Foothill College experience.

Foothill has high-demand classes in subjects like English, math, speech communication, accounting, business, chemistry, history, physics and the sciences this quarter—many at off-peak hours and online. For core classes like *ENGL 1A* and *1B*, we will open new sections to ensure that students have access when classes fill up. Start an associate degree or specialized certificate program, or begin the general education courses you'll need to transfer to a university.

Fall Quarter is also a good time to get started in career programs such as respiratory therapy, music technology, child development, accounting and many others. The key to achieving your educational goal is to plan ahead, be flexible by taking a course or multiple courses in the afternoon or evening, or online, and research courses and prerequisites. Do this by reading the course catalog and class schedule that are posted online. Also, if you must complete a placement test, schedule it online now. There are no fees for these tests. Next, be certain to complete Foothill's online application—it's free to apply—and register via your [MyPortal.fhda.edu](http://MyPortal.fhda.edu) account and pay your fees.

**Classes Available at Middlefield Campus, Afternoons, Evenings & Online**  
Weekday classes that meet from 8 a.m. to noon at the Main Campus fill up fast, and may be closed. Don't give up. Instead, take English, math, science or other classes in the late afternoon or evening, online, or at the Foothill College Middlefield Campus in Palo Alto.

### Orientation Course Is the First Step to Student Success

The best way to get a head start on success at Foothill is to take the one-unit *CNSL 50: Introduction to College* course. This orientation course will help you create an education plan, which you'll use as a guide for selecting courses throughout your Foothill experience.

You'll also review transfer options to UC, CSU and private universities, and explore Foothill's popular career training programs and university transfer admission guarantees.

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).





## Foothill Debuts Sustainability & Energy Program Preparing Students for Jobs in the Clean Energy Sector

This fall, Foothill College launches its Sustainability & Energy Program featuring an exciting series of courses to prepare you for a career in the rapidly growing clean energy industry. The series will provide you with a complete introduction to clean energy technology, and the implementation of renewable and smart energy technology, including performance engineering. The new program is an ideal option for working professionals as well as transitional career changers.

The 25-unit program begins with the *ENGR 39: Energy, Society & The Environment* and *ENGR 40: Introduction to Clean Energy Technology* classes offered this fall. In Winter and Spring 2013, you can study *ENGR 82: Power Systems & Renewable Energy*; *ENGR 83: Smart Energy Systems*; and *ENGR 102: Building Science*.

Each of the five courses feature hands-on learning assignments, including analysis and operation of buildings in the community and on the Foothill campus. In addition, the classes emphasize collaboration, problem solving, and the unique opportunity to work on group projects, in which you will interface with commercial building owners, project managers and utility professionals. Program instructors have direct experience with renewable energy systems design, energy storage and smart grid projects.

### ENGR 39: Energy, Society & the Environment

A general introduction to modern energy systems and technology, this course will have you examine humanity's efforts to harness and generate energy for industry, work, habitat and recreation. You'll also participate in discussions about global population dynamics, energy consumption and economics, energy poverty and environmental justice. An overview of sustainable energy systems, megacities, high-efficiency buildings, and integrated food, water and transportation services with emphasis on the environmental impact from fossil fuels, the greenhouse effect, pollution, and nuclear accidents will be included. The course features tours and guest speakers from Silicon Valley's clean energy industry.

### ENGR 40: Introduction to Clean Energy Technology

Examine the case for clean energy technology and the critical role of energy efficiency in meeting future 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 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 emerging field of building science and performance engineering. As part of the course, you'll tour power system facilities as well as conduct laboratory experiments and energy audit exercises.

For more information about the Sustainability & Energy Program, call (650) 949-7259 or e-mail [PSME@foothill.edu](mailto:PSME@foothill.edu). For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## Career Education

### Start Your Career as an Engineer

Find out if engineering is a good career fit for you by enrolling in the five-unit *ENGR 10: Introduction to Engineering* course, taught this fall by **Anupam Pathak, Ph.D.**, founder of Lynx Design and Explorabox.

The *ENGR 10* course combines lectures and a series of hands-on exercises to help you learn the techniques and skills needed to successfully pursue an engineering technology career. Check out the wide variety of engineering fields and applications, as you study system integration, mechanical design, electrical design and a brief introduction to programming.

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).



## Investigation & Discovery Forensic Anthropology Now at Foothill

Bone up on forensic anthropology—the intersection of medicine, anthropology and forensic science—this fall in Foothill's new four-unit *ANTH 13: Forensic Anthropology* course and its

corresponding lab class. Forensic archaeologist **Dan Cearley** teaches the lecture and lab, and will introduce you to the opportunities in the growing field of forensic anthropology.

This course is an excellent learning opportunity for students who are pursuing careers in criminal justice, allied health, archaeology and many others, as well as for enthusiasts who enjoy popular crime books, movies and television programs.

Learn how forensic anthropologists work with human remains in the context of a crime scene to identify victims and explain their demise. The one-unit *ANTH 13L* lab gives you hands-on training in crime-scene processing. You'll study osteological techniques to calculate the age, gender and stature of human remains, including how markers for disease, injuries and traumas are represented on our bones.

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).



## Learn from Industry Expert

### Create Audio for Video Games



Did you know that the video game industry is twice as large as the movie and recording arts industries combined? If you're interested in working in this exciting field—that's in large part based in the Bay Area—enroll in Foothill's new *MUS 82F: Pro Tools & Game Audio* course. You can take the course that gives you the opportunity to use the technology and equipment in Foothill's InterDisciplinary Electronic Arts Lab or enroll in the section that meets entirely online.

Learn recording, editing and mastering sound for games and interactive multimedia, and work with dialog, scripts, sound effects, Foley techniques, ambient backgrounds, loops, elastic audio, tempo matching, digital processing and plug-ins. You'll also focus on producing game music, and delivering game audio formats to commercial players and end users.

This class gives you hands-on experience with professional examples of game audio production soundtracks and workflows, including Sony Computer Entertainment and Microsoft Game Studios. It's also part of the Avid Pro Tools Certification training program.

The class is taught by **Eric Kuehni**, who comes to Foothill direct from industry, where he worked with numerous industry giants, including Sony Computer Entertainment, Avid Audio and Novalogic.

For more course information, e-mail [musictechnology@foothill.edu](mailto:musictechnology@foothill.edu) or call (650) 949-7156. For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## New Fraud Examination Class Accounting Courses that Count

If you're looking for accounting courses to prepare for the certified public accountant licensing exam, Foothill offers you a range of classes that will help you to confidently prepare for the test. Foothill's Accounting Program also offers an associate degree, certificate of achievement and several specialty career certificates, including the Enrolled Agent Preparation Certificate of Proficiency. The program now offers courses in auditing, accounting for government and nonprofit organizations, and a new course in fraud examination.



The new *ACTG 59: Fraud Examination* class covers topics associated with modern forensic accounting. Study the various types of occupational fraud, as well as techniques to prevent and detect fraud in organizations. You'll also learn the principals of fraud examination, including who and why individuals commit fraud. For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## Make Music with Your iPad, iPhone & iPod Touch

### New Course in Music Technology

Harness the power of your iPad, iPhone or iPod Touch to create your own music in Foothill's new *MUS 66D: Making Music with the Apple iOS* course.

Study music creation applications and practices on devices that run the Apple iOS operating system. You'll focus on music sequencing, music performance, audio distribution and music theory. Audio sampling, recording and mixing are also emphasized.

A part of Foothill's award-winning Music Technology Program, the four-unit online course is taught by **Ed Goldfarb**, whose music has been featured in films such as *Apocalypse Now Redux*, PBS productions *Nanga Parbat: Naked Mountain* and *Expedition EarthScope*, as well as live performances, including *San Francisco* with conductor Michael Tilson Thomas and *Bob Newhart* featuring the legendary comedian, and *The Broadway Concert: A Romantic Journey*.

For more course information, e-mail [musictechnology@foothill.edu](mailto:musictechnology@foothill.edu) or call (650) 949-7156. For registration instructions, access [www.foothill.edu](http://www.foothill.edu).





## Earn Units & Get Paid a Stipend

### Interested in Becoming a Math or Science Teacher?

From the Oval Office to the classroom, the biggest buzzword in education today is STEM—preparing students to excel in science, technology, engineering and mathematics.

You can be part of the national movement to increase STEM literacy and improve the quality of math and science teaching by participating in Foothill's award-winning teacher training program. This hands-on teaching experience can help you decide if a career as a math or science teacher is right for you. You'll gain experience teaching math or science at the elementary, middle or high school level while you earn college units and a \$500 stipend upon successful completion of the course. This unique learning opportunity is offered by Foothill during Fall and Winter quarters only, and restrictions and prerequisites apply.

To enroll, register for the Foothill's two-unit *PSE 41, 42 or 43* course. For more information, e-mail [NorickAmanda@foothill.edu](mailto:NorickAmanda@foothill.edu). For registration instructions, access [www.foothill.edu](http://www.foothill.edu).



## Foothill College Is in Palo Alto, Too High-Demand Classes Also Offered at Middlefield Campus

The Foothill College Middlefield Campus, located at the Cubberley Community Center in Palo Alto, also serves the educational needs of our community by offering day and evening classes, and several career-training programs.

This fall, the Middlefield Campus offers a variety of courses, including art, anthropology, astronomy, business, child development, communication, economics, English, ESL, Japanese, music, philosophy, psychology and more.

Classes that meet at the Middlefield Campus are noted with "MC" in the location column of the class schedule at [www.foothill.edu](http://www.foothill.edu). To learn more about the classes and career-training programs offered at the Foothill College Middlefield Campus, call (650) 949-6950 or access [www.foothill.edu/middlefield](http://www.foothill.edu/middlefield). For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## Plan a Career, Plan Ahead Health Career Program Application Deadlines

Foothill students enjoy impressive job placement rates when they successfully complete our high-wage, high-demand biology and health care career programs. There is a selective admissions process for most of these programs. Download program application at [www.foothill.edu/bio/programs.php](http://www.foothill.edu/bio/programs.php). To be considered for some programs, you must submit a separate application packet by the deadline listed:

### 2013 Application Deadlines

<b>Dental Assisting</b>	June 17, 2013†
<b>Dental Hygiene</b>	Feb. 14, 2013
<b>Diagnostic Medical Sonography (Ultrasound)</b>	May 1, 2013
<b>Emergency Medical Technician</b>	Enroll anytime*
<b>Environmental Horticulture &amp; Design</b>	Enroll anytime*
<b>Paramedic</b>	May 1, 2013
<b>Pharmacy Technician</b>	May 15, 2013†
<b>Primary Care Associate</b>	Sept. 1, 2013
<b>Radiologic Technology</b>	March 7, 2013
<b>Respiratory Therapy</b>	May 30, 2013
<b>Veterinary Assisting</b>	Summer online only*
<b>Veterinary Technology</b>	June 3, 2013

\*Separate application not required. †Open until filled.

### Free Dental Programs Information Night Sept. 17

Check out Foothill's Dental Hygiene and Dental Assisting programs **Sept. 17 at 5:30 p.m.** Meet instructors, ask questions, tour the on-campus dental clinic and more.

For more information, e-mail [WestKerry@foothill.edu](mailto:WestKerry@foothill.edu) or call (650) 949-7538.

## Take Charge of Your Chronic Illness Fun & Modified Fitness for the Formerly Inactive

No matter what your shape, size, age or fitness level, Foothill offers you a variety of modified fitness classes at both the Main Campus in Los Altos Hills and the Middlefield Campus in Palo Alto. These courses are ideal for people who are ready to take charge of chronic health conditions such as arthritis, asthma, diabetes, high blood pressure or obesity. You'll also benefit from these classes if you're returning to workouts after an injury or surgery.

This fall at the Middlefield Campus, focus on a more fit, flexible you in a general conditioning, resistive exercise or individualized exercise course—all of which emphasize modified movement that incorporates weights, cardio and flexibility techniques developed by faculty experts. Even more modified fitness classes, including aquatics and postural fitness, are available at the Main Campus.

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).



## Foothill Has What IT Students & Professionals Need

### Foothill Debuts Computer Science Department

Foothill has upgraded its Computer Science Department to offer new and revised courses that meet the needs of university transfer students, new IT systems administrators and experienced IT professionals. Computer science courses lead into associate degree programs, as well as career training certificates.

### Foothill Classes Lead to Industry Certification

Classes cover the gamut, from programming, computer architecture and network infrastructure to information and systems security, VMware and storage area networks. You can complete a series of courses that lead to Cisco CCNA and CCNP certification, Cisco security certification, VMware Certified Professional, and EMC Information Storage and Management Certification.

In coming quarters, more new courses will be offered, including operating systems (Windows and Linux), database (Oracle, Microsoft SQL and MySQL), iOS and Android application development, and Web development.



### Excellent Career Choice: Enterprise Networking

Foothill's Enterprise Networking Program will prepare you to design, administer, maintain and troubleshoot networks of all sizes. Through hands-on lab assignments, you'll develop a comprehensive skills set, including specification preparation, network management, network design, equipment and system sales, and software development.

In addition to learning how to design network infrastructure to support specific user and business requirements, you'll learn how to design, implement and maintain appropriate security for network systems.

### A Matter of Degrees

Upon completion of required coursework, you can earn Foothill's Associate in Science Degree in Computer Science or Enterprise Networking. Foothill is also developing an Associate in Science Degree for Transfer (AS-T) in Computer Science to be offered soon. It's expected that students who complete this AS-T degree will be guaranteed admission to the CSU in computer science or a related major. Foothill is also working to align this AS-T degree with UC requirements.

If you're interested in the AS-T degree, be certain to meet with a Foothill counselor. To schedule a consultation, call (650) 949-7423 or access [www.foothill.edu/counseling](http://www.foothill.edu/counseling).

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## Nanotechnology: Learning on the Leading Edge New Instruments & Innovative Lab Exercises

Foothill College has added a new scanning electron microscope to its existing atomic force microscope, and upgraded its nanoscience, nanotechnology and nanocharacterization courses. Now, when you take any of these popular courses, you'll gain hands-on experience using these instruments to analyze solar technology materials, biomaterials and high-performance metals and alloys. Beginning with the *NANO 51* and *NANO 53* classes offered this fall, the courses feature field trips to commercial labs and thin-film technology firms, and selected opportunities for training at the Advanced Studies Laboratory at NASA-Ames.

### NANO 51: Introduction to Nanotechnology

A survey of the new science and exciting applications in the field of nanotechnology, this five-unit course is ideal for students from many different academic majors and from a variety of scientific and technical backgrounds. It's also excellent preparation for students who intend to pursue material or electrical engineering degrees. Study scientific principles and theory at the nanoscale dimension, including current and future nanotechnology applications in engineering and materials, physics, chemistry, biology, medicine, electronics and computing.

### NANO 53: Nanomaterials Characterization

Learn how to solve problems in materials technology through the use of analysis tools and failure analysis. Among other assignments, you will tour a world-class characterization and failure analysis lab to see how semiconductors are analyzed when they don't work; how disasters like gas explosions are investigated; and how materials characterization supports process development, authenticity testing and measuring the effects of pollution on buildings.

For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

## Hot Topic, Cool Science Study Geographic Information Systems

Geospatial technology is one of the top emerging industries, and you can add this expertise to your resume by taking geographic information systems (GIS) classes at Foothill College. Geospatial technology includes GIS, remote sensing and GPS. GIS integrate maps, databases, GPS and remotely sensed data.

Through lectures and hands-on assignments, learn how to use GIS-related software as well as how to apply GIS to your academic discipline or current profession. All GIS classes are taught in a state-of-the-art computer laboratory and give you experience using a variety of leading GIS software products.

This fall, you can enroll in the Tuesday or Wednesday evening section of the four-unit *GEOG 12: Introduction to Geographic Information Systems* course. For registration instructions, access [www.foothill.edu](http://www.foothill.edu).



# www.foothill.edu/fga



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

## 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 accounting, American studies, anthropology, art history, economics, general studies/social science, geography, graphic and interactive design, history, humanities, music, music technology, photography, psychology and sociology;
- Associate in sciences degrees in computer science and enterprise networking;
- Certificates of achievement in accounting, art history, art: studio emphasis, graphic and interactive design, music technology, photography, digital photography, and Pro Tools; and
- Specialty certificates in financial and tax accounting, archeology, bookkeeping and payroll, Cisco Academy CCNA and CCNP, communication studies, cultural and medical anthropology, enrolled agent preparation, popular culture, tax specialist and VMware.

### Bachelor's Degree Completion Programs

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

### Fall Session 2012 Online Classes

Course ID	Course Name	CRN #	Course ID	Course Name	CRN #
ACTG 1A	Financial Accounting I	21475	MUS 12	Introduction to Digital Sound, Video & Animation	21424
ACTG 1B	Financial Accounting II	20010	MUS 50A	The Music Business	20358
ACTG 1C	Managerial Accounting	20013	MUS 51	Music Publishing for Songwriters	21566
ACTG 51A	Intermediate Accounting I	20014	MUS 58A	Songwriter's Workshop I	20360
ACTG 58	Auditing	20856	MUS 58B	Songwriter's Workshop II	21026
ACTG 59	Fraud Examination	21584	MUS 58C	Songwriter's Workshop III	21027
ACTG 60	Accounting for Small Business	20015	MUS 60A	Producing in the Home Studio I	20361
ACTG 64A	Computerized Accounting Programs: QuickBooks	21477	MUS 66A	Introduction to Digital Audio: Pro Tools	20785
ACTG 64B	Computerized Accounting Programs: Excel	20855	MUS 66D	Making Music with the Apple IOS	21591
ACTG 65	Payroll/Business Tax Accounting	20016	MUS 81B	Sound Design for Film & Video	20365
ACTG 66	Cost Accounting	20017	MUS 81C	Mixing & Mastering with Pro Tools	21560
ACTG 67	Tax Accounting	20018	MUS 82A	Pro Tools 101: Introduction to Pro Tools	21674
ACTG 68A	Advanced Tax Accounting II	20020	MUS 82B	Pro Tools 110: Pro Tools Production I	21675
ACTG 75	Accounting for Government & Nonprofits	20861	MUS 82F	Pro Tools & Game Audio	21672
AHS 50	Introduction to Allied Health Programs	21386	PHED 1	Introduction to Physical Education as a Profession	20367
AHS 200	Orientation to Health Care Careers	20022	PHED 2	Sport in Society	20368
ANTH 1	Introduction to Physical Anthropology	20863	PHED 3	Theories & Techniques of Coaching Sports	20849
ANTH 2A	Cultural Anthropology	20042	PHED 4	Concepts Physical Fitness/Wellness	20369
ANTH 4	First Peoples of North America	20044	PHED 8	Theory & Concepts of Exercise Physiology	20371
ANTH 5	Magic, Science & Religion	21542	PHED 9	Basic Nutrition for Sports & Fitness	20372
ANTH 6	Peoples of Africa	21549	PHED 51	Performance-Enhancing Substances in Sport & Exercise	21602
ART 1	Introduction to Art	21389	PHIL 1	Critical Thinking & Writing	21486
ART 2B	History of Western Art: Middle Ages to Renaissance	20683	PHIL 25	Comparative World Religions—West	20619
ART 2E	History of Women in Art	21392	PHOT 4A	Digital Photography I	21587
ART 4A	Drawing I	20047	PHOT 5	Introduction to Photography	20487
ART 4B	Drawing II	20687	PHOT 8	Photography of Multicultural America	20488
ART 5A	Basic Two-Dimensional Design	20686	POLI 1	Introduction to American Government/Politics	20503
ART 6	Collage & Composition	20049	PSYC 1	General Psychology	20935
ART 14C	Painting with the Computer	21415	PSYC 4	Introduction to Biopsychology	20520
ART 14D	Digital Art & Graphics	21455	PSYC 14	Child & Adolescent Development	21592
ART 19A	Painting I	21407	PSYC 25	Introduction to Abnormal Psychology	20523
ART 20A	Color I	20971	PSYC 40	Human Development	20525
ART 20B	Color II	21753	PSYC 49	Human Sexuality	20529
ART 36	History of Graphic Design	21179	PSYC 55	Psychology of Sports	20530
BIOL 8	Basic Nutrition	20062	SOC 1	Introduction to Sociology	20879
BIOL 45	Introduction to Human Nutrition	20082	SOC 8	Popular Culture	20554
BUSI 11	Introduction to Information Systems	21569	SOC 10	Research Methods & Designs	21469
BUSI 22	Principles of Business	20088	SOC 11	Introduction to Social Welfare	20556
BUSI 91L	Introduction to Business Information Processing	21511	SOC 19	Alcohol & Drug Abuse	20557
C S 1A	Object-Oriented Programming Methodologies in Java	21796	SOC 23	Race & Ethnic Relations	21478
C S 1C	Advanced Data Structures & Algorithms in Java	21807	SOC 40	Aspects of Marriage & Family	20559
C S 2A	Object-Oriented Programming Methodologies in C++	21803	SOSC 30	Cross-Cultural Perspectives	20561
C S 2C	Advanced Data Structures & Algorithms in C++	21806	SPED 61	Introduction to Disabilities	20581
CHLD 1	Child Development: Prenatal to Early Childhood	21503	SPED 62	Psychological Aspects of Disability	21880
CHLD 2	Child Development: Middle Childhood to Adolescence	21504	THTR 1	Theatre Arts Appreciation	20893
CHLD 88	Child, Family & Community	21508	THTR 21	Introduction to Technical Theatre	20583
CNSL 50	Introduction to College	21717	VART 1	Introduction to Film Studies	20600
CNSL 53	Effective Study	21730	VART 2A	History of Film 1895–1945	21565
CNSL 90	Introduction to Online Learning	21735	VART 2B	History of Film 1945–Current	20601
COMM 10	Gender, Communication & Culture	20146	VART 3	American Cinema	20602
COMM 12	Intercultural Communication	20148	VART 30	Digital Video Editing I	21714
COMM 55	Career & Leadership Communication in the Global Workplace	21518	VART 51	Web Video	21629
CRLP 70	Self-Assessment	21743	WMM 5	Introduction to Women's Studies	20606
D A 50	Orientation to Dental Assisting	20155			
D A 58	Specialty Practice Procedures	20157			
D H 59	Survey of Dentistry	20608			
D H 200L	Introduction to Dental Hygiene	20170			
DANC 10	Topics in Dance History	20179			
DMS 50B	Sonography & Patient Care	20182			
ECON 1A	Principles of Macroeconomics	20191			
ECON 1B	Principles of Microeconomics	20662			
ECON 25	Introduction to the Global Economy	20200			
ENGL 1A	Composition & Reading	20907			
ENGL 1B	Composition, Critical Reading & Thinking	20924			
ENGL 5	Gay & Lesbian Literature	20231			
ESLL 248	Advanced Grammar Review	20651			
F A 1	Introduction to Popular Culture	20806			
GEOG 1	Physical Geography	20247			
GEOG 2	Human Geography	21540			
GEOG 5	Introduction to Economic Geography	20867			
GID 1	History of Graphic Design	21178			
GID 33	Graphic Design Studio I	21421			
GID 34	Graphic Design Studio II	21420			
GID 41	Digital Art & Graphics	21456			
GID 45	Digital Sound, Video & Animation	21423			
GID 56	Website Design	21422			
GID 70	Graphic Design Drawing	20796			
HIST 4A	History of Western Civilization to 800 A.D.	20252			
HIST 4B	History of Western Civilization 700–1800	20253			
HIST 4C	History of Western Civilization 1789–Present	20255			
HIST 17A	History of U.S. to 1816	21492			
HIST 17B	History of U.S. 1812–1914	20258			
HIST 17C	History of U.S. 1900–Present	20260			
HLTH 21	Contemporary Health Concerns	20265			
HUMN 1B	Humanities & Modern Experience	20970			
LINC 50F	Integrating Technology into a Standards-Based Curriculum	21533			
LINC 58 A	E-Portfolios	21534			
LINC 95B	Technology Ethics & Cyber Law	21535			
MATH 10	Elementary Statistics	20859			
MATH 105	Intermediate Algebra	20309			
MDIA 11	Introduction to Popular Culture	21432			
MUS 1	Introduction to Music	20324			
MUS 2A	Great Composers & Music Masterpieces of Western Civilization	20326			
MUS 2D	World Music: Roots to Contemporary Global Fusion	20717			
MUS 3A	Beginning Music Theory, Literature & Composition	20328			
MUS 7D	The Beatles in the Culture of Pop Music	21435			
MUS 8	Music of Multicultural America	20332			
MUS 9A	Music & Media: Edison to Hendrix	21564			
MUS 9B	Music & Media: Hendrix to Hip-Hop	21673			
MUS 10	Music Fundamentals	20339			
MUS 11A	Jazz & Swing	20664			
MUS 11B	Funk, Fusion & Hip-Hop	20783			



### Invest Six Hours, Get Fast Results Update Your Tech Skills

FastTech classes are an affordable, efficient way to upgrade your computer skills. Each hands-on class focuses on a specific topic or software application. In just a few hours, we'll give you skills that you can use now, in your career and personal life. FastTech offers a range of training for students, teachers and other interested community members.

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. For your convenience, some FastTech course are now available online.

**This fall, you can learn about:**

- Animation using Flash;
- Building websites with Google Sites;
- Desktop publishing, brochures and layouts with Adobe InDesign;
- Digital imaging with Adobe Photoshop;
- ePortfolios; and
- Google Documents.

For registration information, course descriptions, and meeting dates and times, call (650) 949-7680 or access [www.KCI-Signup.org](http://www.KCI-Signup.org).

## Online Course Spotlight

[www.foothill.edu/fga](http://www.foothill.edu/fga)

### Are You Ready to Succeed in Online Classes? Find Out!

As more general education and elective courses are offered online, you may be thinking about participating in this popular style of learning. There are numerous benefits that go along with taking courses online, but the online format is very different from the traditional classroom experience and presents unique requirements and challenges. Before you enroll in a rigorous course, find out if your study style is a good fit for the online environment in the one-unit *CNSL 90: Introduction to Online Learning* online course. Through self-assessment, online interaction, and use of various Internet tools and resources, you'll develop an understanding of the skills needed to be successful when you participate in online instruction.

### Principles of Business

Build your business education on a strong foundation by learning the fundamentals in the four-unit *BUSI 22: Principles of Business* online course. You'll learn the distinct roles and functions of business, including management, marketing, operations, accounting and finance, as well as the objectives and operations of the corporate and small business managerial decision-making process, its relation to consumers and shareholders, and its global orientation. Special emphasis will be placed on the ethical and social responsibilities of corporations, and the emergence of global business and its impact on small businesses.

### Worldwide Impact of Disparities in Wealth & Human Welfare

Use the analytical approaches developed by geographers to examine the spatial context of the uneven distribution of global economic activities, as well as how these variations have been created in the four-unit *GEOG 5: Introduction to Economic Geography* online course. In addition to suggesting viable solutions to the problems arising from disparities in wealth and human welfare, you'll discuss the conflicting debates on globalization, development, and resource access and use. This course is especially relevant to students majoring in geography, economics, planning, business, and regional studies as well as students with an interest in globalization and global problems.

### The Brain-Behavior Connection

Examine the biological and sensory processes associated with learning, perception, motivation, emotion and speech in the four-unit *PSYC 4: Introduction to Biopsychology* online course. You'll evaluate major theories of sleep, memory, language, brain plasticity and brain damage. You will also learn to compose reports in style and format approved by the American Psychological Association.

### Gender Identity & Sexual Orientation in Literature

Study gender identity and sexual orientation in literature in the four-unit *ENGL 5: Gay & Lesbian Literature* online course. You'll read a variety of contemporary texts that address controversial questions, navigate the boundaries of this literary category and examine the relationships between sexual desire, individual identity and written expression.

### Child, Family & Community

The four-unit *CHLD 88: Child, Family & Community* online course is part of the core curriculum for Foothill's Child Development degree and certificate programs. Learn leading theories about children's relationships within the family and the community, as well as how problems within these groups affect youngsters. The course also analyzes how family-related traditions and attitudes differ among cultures.

### Study the Evolution of Motion Pictures

Combine your interests in history, art and entertainment in the four-unit *VART 2A: History of Film 1895–1945* online course. You'll study the development of motion pictures from their beginnings and the evolution of international filmmaking. Early filmmaking techniques and film forms will be emphasized, as well as the evolution of camera, lighting, editing, sound and more. You'll also have the opportunity to critique and evaluate the genre, style and technical accomplishments a variety of films

For online course registration instructions, access [www.foothill.edu/fga](http://www.foothill.edu/fga).

### Got Questions? Ask Foothill.

Get instant answers to your questions about attending Foothill College at [www.foothill.edu/askfoothill](http://www.foothill.edu/askfoothill).

# ASK Foothill



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## Foothill Fits Your Schedule

Quarter	Classes Start	Classes End
Fall 2012	Sept. 24	Dec. 14
Winter 2013	Jan. 7	March 29
Spring 2013	April 8	June 28
Summer 2013	July 1	Varies

## Follow Foothill

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



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# MORE Classes MORE Choices MORE Often

## Register Online Now

It's easy to register for classes at Foothill College. Review course listings and registration instructions online at [www.foothill.edu](http://www.foothill.edu).

## Fall 2012 Registration Now Open

**Continuing Students** (those who were enrolled in Foothill spring classes)

**Online Registration**  
Now through Sept. 23

**New & Former Students**

**Online Registration**  
Now through Sept. 23

## Fall Classes Begin Sept. 24

Register Online • [www.foothill.edu](http://www.foothill.edu)



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### Nondiscrimination Statement

Foothill College does not discriminate against any person in the provision of its educational programs and services, and personnel practices on the basis of race, color, national or ethnic origin, age, gender, religion, sexual orientation, marital status, physical disability or mental disability. Coordination of Title IX of the Education Amendments of 1972 prohibiting sex discrimination; Section 504 of the Rehabilitation Act of 1973; and the Americans with Disabilities Act of 1990 governing accessibility is the responsibility of Student Affairs & Activities Dean Patricia Hyland, (650) 949-7241.

### Program Offerings

Foothill College offers courses toward a specialized certificate, associate degree, skills upgrade, personal development, and to fulfill general education requirements for transfer to a university. A complete listing of Foothill College program offerings is available online at [www.foothill.edu](http://www.foothill.edu). For information on fee-based, not-for-credit classes and workshops, access [communityeducation.fhda.edu/](http://communityeducation.fhda.edu/).

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## High School Juniors & Seniors Start Taking Foothill Classes

As a high school junior or senior, you're eligible to enroll in Foothill classes, and fall is the perfect time to take a college-level course.

Foothill has a website—[www.foothill.edu/hs](http://www.foothill.edu/hs)—with all of the information that high school students (and their parents) need to know to register for classes at Foothill. You can enroll in Foothill classes after your parent and high school principal complete the required permission form.

Read the eligibility instructions and download the form at [www.foothill.edu/hs](http://www.foothill.edu/hs).

For more information, call (650) 949-7423. For registration instructions, access [www.foothill.edu](http://www.foothill.edu).

