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PIO 2617 The Heights 7.10

Foothill College offers courses toward a specialized certificate, associate degree, skills upgrade, personal development, or to fulfill general education requirements for transfer to a university. The Foothill College community are dedicated to the achievement of learning and to the success of our students. We affirm that our unwavering dedication of the Foothill College community are dedicated to the achievement of learning and to the success of our students. We affirm that our unwavering dedication to this mission is critical to the prosperity of our community, our state, our nation, and the global community to which all people are members.

A well-educated population being essential to sustaining and enhancing a democratic society, Foothill College commits itself to providing access to outstanding educational opportunities for all of our students. Whether through basic skills, career preparation, lifelong learning, or transfer, the members of the Foothill College community are dedicated to the achievement of learning and to the success of our students. We affirm that our unwavering dedication to this mission is critical to the prosperity of our community, our state, our nation, and the global community to which all people are members.

Foothill College Mission Statement

Admission to Foothill College is open to anyone who is a high school graduate or equivalent (GED or CHSPE), or who is at least age 18. High school juniors and seniors may take classes with permission from a parent or guardian and high school principal. Separate applications are required for some programs, such as those in health careers and apprenticeship trades.

Limited English Policy

Prospective students are advised that a lack of English language skills will not be a barrier to admission to, or participation in vocational education programs at Foothill College as long as other, if any, program admission standards are met. This notice is a requirement of the Guidelines for Elimination Discrimination & Denial of Services on the Basis of Race, Color, National Origin, Sex & Handicap (Federal Register; Vol. 44, No. 56). Reglamento sobre Limitaciones en el Idioma Inglés—Se les aconseja a posibles estudiantes que la carencia del idioma Inglés no será una barrera para la admisión, o participación en programas de educación vocacional en Foothill College, siempre y cuando todos los otros, si existieran, criterios de admisión del programa sean cumplidos. Este reglamento es un requisito de la Guía para la Eliminación de la Discriminación y Rechazo de Servicios en Base a la Raza, Color, Nacionalidad de Origin, Sexo e Impedimento (Reglamento Federal; Vol. 44, No. 56).

Non-Discriminatory 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 origin, sex, age, gender identity, 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 Vice President of Instruction & Student Development Department Bye Myers, (650) 949-7218.

Program Offerings

Foothill College offers courses toward a specialized certificate, associate degree, skills upgrade, personal development, or 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.

If you require special accommodations, call (650) 949-7038, TDD. (650) 948-6025.

MORE Classes

Register Now

It’s easy to register online for classes at Foothill College. Review the course listings and registration instructions online at www.foothill.edu.

Fall 2010 Registration Dates

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

Online Registration July 26–Sept. 19

New & Former Students

Online Registration Aug. 2–Sept. 19

Save Time, Register Online • www.foothill.edu

Foothill-De Anza Community College District Board of Trustees

Juan Barrera; Betty Bechtel; Pearl Cheng; Laura Casas Frier; Bruce Swenson; Etienne R. Bowie, Foothill Student Trustee; Thomasina Russaw, De Anza Student Trustee.

Parent & Student Orientation — You’re Invited!

New Student Orientation Is Wednesday, Sept. 15

9 a.m. to 1 p.m. in the Smithwick Theatre

Campus • Entertainment

Information • Pubs

Campus Life • Complimentary Lunch

For information, call (650) 949-7282.

Parent Orientation Is Wednesday, Sept. 15

5:30 to 7:00 p.m. in Fromm Hall

For Parents of New & Prospective Students

For information, call (650) 949-7511.

Foothill Has GIS Certificate Program

Foothill’s GIS Certificate Program offers a wide range of geospatial technology classes, including courses that will introduce you to geographic information systems, remote sensing and global positioning systems. Geospatial technology is one of the top emerging industries in the 21st century, according to the U.S. Department of Labor. Adding the Foothill GIS certificate to your resume can give you an edge in your career search or position you for a promotion in your current job.

At Foothill, you’ll examine how GIS smart maps can display, store and analyze spatial data. You’ll also learn how GIS integrate maps, databases, GPS and remotely sensed data. Foothill’s GIS classes take a practical, hands-on approach to learning. The popular program will do more than teach you how to use software. You’ll learn how to apply GIS to your academic major or career interest, and gain experience in a variety of the leading GIS software products. All classes are taught in a state-of-the-art computer laboratory. For more program information, access www.foothill.edu/fac/Manholt/gis/. For registration instructions, call (650) 949-7325 or access www.foothill.edu.

Periodicals

FOOTHILL COLLEGE
12345 El Monte Road • Los Altos Hills, CA • 94022-4599
www.foothill.edu
Up Grade. Advance.

Who: A complete listing of Foothill College program offerings is available online at www.foothill.edu.


Where: Print publication

When: Fall 2010

Why: To inform Foothill College students, employees, and the public about the college’s mission and programs.
The FHDA Board of Trustees will consider placing a measure on the November ballot at its Aug. 2 meeting. The District Board of Trustees is considering placing a parcel tax measure on the November ballot. The measure being discussed would cost $69 per parcel and provide nearly $7 million in stable funding each year to maintain- demand core high-skilled programs that train students for health care careers such as nursing, technology, engineering and math programs; provide re-training programs to help unemployed residents develop in-demand skills to find jobs; and preserve programs that train students for health care careers such as nursing and paramedics.

For registration instructions, call (650) 949-7325 or access www.foothill.edu. For more conference information and registration instructions, call (650) 949-6462 or access www.foothill.edu/childdevelopment/news.php. Register for the conference at www.ticketweb.com.

Foothill Means Business
Business Classes to Improve Your Marketability
Foothill offers you a comprehensive selection of business courses that are designed to help you build a solid foundation of business knowledge, update your business-related skills and develop the competitive edge you'll need to make your resume stand out.

This fall, Foothill's slate of business classes includes:
- BUSI 101: Business Law (4 units) focuses on the rules that govern contemporary business practices;
- BUSI 222: Principles of Business (4 units) introduces you to basic business skills and concepts;
- BUSI 237: Survey of International Business (4 units) exposes you to the varied managerial issues involved in global commerce;
- BUSI 293: Principles of Marketing (4 units) presents the fundamentals of marketing and gives you the opportunity to learn how to use Google AdWords and analytics;
- BUSI 624: Investment Fundamentals (3 units) gives you an introduction to securities investment characteristics and rights. You'll review portfolio building, stock exchanges and over-the-counter markets. You'll also take a responsible review of investment banking and investment trusts. The course helps take the guesswork out of financial statements, stock choice and selection, investment methods, technical market and stock analysis, financial planning and bond portfolios, and
- BUSI 695: Small Business Management (5 units) is an excellent start point for developing your entrepreneurial skills, including writing an effective business plan.

Additionally, the expert faculty and staff from the Foothill College Entrepreneur Center are available to offer advice and direction for starting a new business to students and community members. For information about the center, call (650) 949-7977. For registration instructions, call (650) 949-7325 or access www.foothill.edu.

Hope or Hypo? Learn about Clean Technology
Course Instructor: Ali Frouz, Ph.D., the co-founder of a Bay Area clean-tech company, will explain the hope and hype of the clean technology revolution that will impact the near- and long-term future of the Silicon Valley, the U.S. and the global community. In this course, you'll learn about energy technologies for the classroom and lab. This course is designed for all audiences, and you don't need a background in science or technology to enroll.

The online course will introduce you to clean technology through a variety of perspectives, including energy security, global warming, sustainability and related viewpoints. You'll learn about current energy infrastructure, renewable energies, efficiency, transportation and associated topics. You'll also have the opportunity to analyze data from the Foothill College "microgrid". For registration instructions, call (650) 949-7325 or access www.foothill.edu.

Introduction to Circuits
Learn about lumped, linear circuits, and natural and forced circuit response in the five-unit ENGR 37: Introduction to Circuits course. You can also register for the optional two-unit ENGR 37L: Circuit Analysis lab course to practice the concepts that you study in class. Lab experiments will include DC and AC circuits involving the utilization of a variety of instruments such as DC/AC meters, regulated power supplies, signal generators, oscilloscopes and frequency counters.

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

Deep State Budget Cuts Force Colleges to Search for Stable Funding
The Foothill-De Anza Community College District has absorbed over $20 million in state budget cuts, leading to reductions in course offerings and elimination of essential faculty and staff positions. The cuts are causing significant challenges for the colleges and local students, not only because of their magnitude but also their timing. The funding reductions come when classes at Foothill and De Anza are in especially high demand due to the recession.

With high unemployment and rising tuition costs at University of California and California State University campuses, more students are relying on community colleges like Foothill and De Anza for affordable access to higher education and job training to compete for scarce jobs in the tough economy.

Students at both Foothill and De Anza are feeling the effects of decreased funding and increased demand for classes. In the past year, many students were not able to take the classes they needed to achieve professional certification or to transfer to four-year universities in a timely manner.

With the state budget crisis expected to continue for several years, college district leaders are seeking proactive steps to secure stable funding that cannot be taken away by the state. The Foothill-De Anza Community College District Board of Trustees is considering placing a parcel tax measure on the November ballot. The measure being discussed would cost $69 per parcel and provide nearly $7 million in stable funding each year to maintain high-demand core academic instructional courses like math, science and writing. The funding would help meet the rising demand for community college classes by offering adequate numbers of classes and labs, keeping college libraries open and stocked with books, and maintaining technology resources for students.

In addition to core academic courses, funding from the measure would protect vocational programs tailored to meet the Silicon Valley's demand for skilled workers. Specifically, the stable local funding would protect science, technology, engineering and math programs; provide re-training programs to help unemployed residents develop in-demand skills to find jobs; and preserve programs that train students for health care careers such as nursing and paramedics.

The FHDA Board of Trustees will consider placing a measure on the November ballot at its Aug. 2 meeting. For updates and more information, visit http://www.fhda.edu/localfunding.
Upcoming 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 Foothill’s health care career training programs. Review and download program application materials at www.foothill.edu/bioprograms.php. To be considered for a program, you must complete and submit a separate application packet by the deadline listed:

- Biotechnology: On hiatus through 2010
- Dental Assisting: June 30, 2011
- Dental Hygiene: Feb. 17, 2011
- Diagnostic Medical Sonography: May 1, 2011
- Emergency Medical Technician: Enroll Anytime
- Environmental Horticulture & Design: Enroll Anytime
- Paramedics: May 31, 2011
- Pharmacy Technician: April 30, 2011
- Primary Care Associate: Oct. 1, 2010
- Radiologic Technology: March 3, 2011
- Respiratory Therapy: May 30, 2011
- Veterinary Assisting: Enroll Anytime
- Veterinary Technology: June 1, 2011

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

 Gain Classroom Experience
Explore Teaching Careers in Math and Science

Foothill College can help you discover if a career teaching math or science is right for you. Participate in an award-winning program where students gain experience teaching math or science at the elementary, middle school or high school level while earning college credit and getting paid. Students enroll in a sequence of three classes, Physical Sciences and Engineering (PSE) 41, 42 and 43, where they are paired with exceptional, experienced mentor teachers at the K-12 level of their choice. Program participants are observed in the classroom setting, teach small groups of students, participate in relevant discussions pertaining to education, and learn how to become a credentialed K-12 teacher in California. The experience is designed to help students consider a career in teaching to gain valuable insight into this outstanding career path.  

Important Course Information and Prerequisites:
- PSE 41 must be taken before PSE 42 or 43.
- Classes meet once a week on the Foothill College campus for 80 minutes.
- The hours spent at the K-12 schools are flexible, but must average two hours per week for nine weeks (18 hours total).
- Students must have passed intermediate algebra and a college-level chemistry, biology or physics course.
- To be selected you must participate in an interview session with the program coordinator.
- Students must be willing to undergo a background check before visiting the K-12 schools. For more information contact Amanda Norick at norickamanda@fhda.edu or (650) 949-7421.

Death, Love, Geopolitics—It’s a Page-Turner!

Contemporary Fiction Course

Death. Love. Geopolitics. These topics and more are featured in the four-unit ENGL 414: Introduction to Contemporary Fiction course that meets Tuesdays and Thursdays from noon to 2:45 p.m. Taught by Brian Lewis, the course is a literary adventure around the world from magic realism to the graphic novel. You’ll take a traditionally literary adventure, traveling the globe to discover universal themes of love and death, while examining how real historical contexts of geopolitics, classified wars, and culture influence meaning. In Africa, you explore Wole Soyinka’s Death and the King’s Horseman, a play in which we witness African and Western cultures collide. The play won the 1986 Nobel Prize for Literature.

Our literary travel to Japan includes reading a selection from yet another Nobel Prize-winning author, Keisaski Ono. A Personal Matter tells the story of a bird whose wife gives birth to a brain-damaged child, revealing mythic reflection on Ono’s personal aftermath of Hiroshima.

Our journey continues in Latin America, as we read the 1982 Nobel Prize-winner for Literature, Chronicle of a Forestal Death. Authored by Gabriel García Márquez, this novella turns murder mystery on its head. We end our literary expedition in America, reading Alan Moore and Dave Gibbons’ graphic novel Watchmen, a self-referential visual novel that will make you wonder: If power corrupts absolutely, then how does superpower corrupt? For registration instructions, call (650) 949-7319 or access www.foothill.edu.

See the Light
Photography as an Art Form

Learn to see light and how it shades, shadows and colors the world around you in the four-unit ENGL 415: Introduction to Photography course this fall. Learning to see and understand light is key to becoming a successful photographer. Whether you shoot digitally or use film, Foothill photography faculty and lab exercises will help you explore photography as an art form through hands-on practice in this course. Working with instructors and assistants, you’ll come to embrace the visual and the technical to improve your photographic work as a whole. You’ll also be inspired to practice photography by developing an appreciation of the varied uses of the photographic image in our culture.

For registration instructions, call (650) 949-7319 or access www.foothill.edu.

Hands-On Experience
Intro to Nanotechnology

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. The class features hands-on experience operating Foothill’s Atomic Force Microscope (AFM) and is excellent preparation for science, technology, engineering, and mathematics. This course is taught online at the Exploratorium and San Jose State University. NANO 51 is intended for a broad multidisciplinary audience with a variety of scientific and technical backgrounds. The course includes hands-on experience operating Foothill’s Atomic Force Microscope (AFM) and is excellent preparation for material or electrical engineering degrees. Students are introduced to 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. This course is taught online through Foothill’s Facebook page at http://facebook.com/Ed0029.

Follow Foothill

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

For registration instructions, call (650) 949-7319 or accesswww.foothill.edu. California residents pay $17 per unit.
Foothill Offers More Online Classes Than Any Other Bay Area Community College

Earn your associate degree or specialty certificate via the Internet when you enroll in online classes offered by the Foothill College 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 art history, MCTV film/video production, geography, object-oriented software using C++, office manager/general office, Oracle database administration and Oracle database developer;
- Certificates of specialization in general sociology and sociology/social welfare;
- Certificates of proficiency in archaeology, cultural anthropology and medical anthropology; and
- Career certificates in e-commerce and electronic business.

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 bachelor's degree programs online. For details about online courses, degrees and certificates, access www.foothill.edu/fga.

Online Course Spotlight

For registration instructions, call (650) 949-7325 or access www.foothill.edu. California residents pay $17 per unit. 

Career in Engineering, Architecture, Interior Design? Then You Need AutoCAD.

If you’re considering a career in mechanical engineering, architecture, interior design or civil engineering, Foothill’s comprehensive Computer-Aided Drafting (CAD) course series gives you fundamental skills that you will need to successfully compete for a career in those professions. You can complete a variety of AutoCAD courses online this fall, including CAST 63A: Introduction to AutoDesk & AutoCAD and CAST 63B: Advanced AutoCAD using AutoDesk Software.

Say It in Song

If you’d like to write songs or already have created a collection of original tunes and want to learn how to move your compositions to the next level, enroll in the fall’s MUS 61A: Songwriter’s Workshop online courses. Designed for beginning and experienced songwriters, the class focuses on the lyrics and music formats produced by your student peers. Melody and lyric writing, poetic devices, song structure and components and related topics will be discussed. You do not need to know how to read or write music notation, or know music theory. You need only a love for songwriting and a desire to learn about it.

Getting Your Songs Published

If you’ve written songs and are ready to learn how the music publishing business works, enroll in the fall’s MUS 18A: Music Notation, Songwriting and Singapore. Authors of all ability levels will develop the skills to write professional quality music. Relating and marketing your songs, preparing demo tapes, applying for ASCAP, BMI and Sony/ATV performing rights, and negotiating contracts with music publishers will be discussed.

Careers in the Visual Arts

Additionally, you will examine the career paths for the different roles for artists within these professions. Carolyn Brown, an accomplished playwright whose works have been produced in New York, Los Angeles, Santa Cruz and Singapore, is an accomplished playwright whose works have been produced in New York, Los Angeles, Santa Cruz and Singapore. She has a publishing agreement with Samuel French. Jim Bruno, a prolific songwriter who has written songs recorded by vocalists Shawn Colvin, Chuck Prophet, Mary Lou Lord and others. He currently has a publishing agreement with Universal Music.

Beginning & Advanced Playwriting

Express yourself by writing in THTR 5A: Playwriting and THTR 6: Advanced Playwriting online courses. Authors of all ability levels will develop the skills to write professional quality music. Relating and marketing your songs, preparing demo tapes, applying for ASCAP, BMI and Sony/ATV performing rights, and negotiating contracts with music publishers will be discussed.

Bite into the Dental Hygiene Profession

Get an introduction to the dental hygiene profession by enrolling in the fall’s DH 200L: Bite into the Dental Hygiene Profession online course. You’ll learn dental terminology, history of the profession, and study clinical and lab techniques related to the dental hygiene clinical practice. Licensing requirements will also be discussed.

Careers in the Visual Arts

Explore career possibilities and professional opportunities in the visual arts, graphic design and interactive design industries by enrolling in the fall’s MUS 61A: Songwriter’s Workshop online course. You will learn drawing, painting, photography, music composition and more in these classes.

For more information, please visit www.foothill.edu/fga.