

# Spring 2010 PACE Classes

## Chabot PACE: Evening/Saturday Degree & Transfer Program

Classes meet **Jan 19-May 28, 2010** unless otherwise specified

REGISTER via CLASS-Web at [www.chabotcollege.edu](http://www.chabotcollege.edu) or in-person at A&R (Bldg. 100).

**\*Classes marked with a \* (in CRN column) are recommended for students new to college.**

*Most full-time working adults can manage 1-3 classes per semester. \**

*A 3 unit class requires 3 hours of class time plus about 6 hours of study time per week (differs from class to class). \**

*Take a class load that is realistic for you and your life!*

See **PACE Education Plan or PACE Curriculum** at

[www.chabotcollege.edu/PACE](http://www.chabotcollege.edu/PACE) for overview of PACE Program

Register early: PACE courses are restricted to PACE students for a limited time, and then opened to all students.

If you are a PACE Student but get a "Major Restriction" message when you try to register for PACE classes, contact Ginger at [griplinger@chabotcollege.edu](mailto:griplinger@chabotcollege.edu) or 510-723-6699 or Julie at [jmachado@chabotcollege.edu](mailto:jmachado@chabotcollege.edu) or 510-723-6619

## Art & Humanities

Take Art History, English 45, and one version of Humanities 65 if you plan to get your AA Degree and Transfer to CSU.

CRN	Course	Day/Time	Unit	Rm & Instr
31874 *	<b>Art History 1-EP1 Intro to Art</b> Architecture, sculpture, painting, photography and design in relation to human inventiveness in providing for material and aesthetic needs; orientation to contemporary and historic art forms and principles. (Formerly Art 1, may not receive credit if Art 1 has been completed). <i>CSU &amp; UC transferable. Meets 1/3 of CSU Art/Humanities requirement.</i>	Every Saturday 8:30am-12noon <b>LATE START: FEB 6-MAY 22</b>	3	Rm 314 Burgess, Drew
30680	<b>English 45-EP1 Studies in Fiction</b> Form, development, and cultural insights of the novel and short story; exploration of particular themes or periods as reflected in works of fiction. Strongly recommended: eligibility for English 1A. <i>CSU &amp; UC transferable. Meets one-third of CSU Art/Humanities requirement Note: This class fulfills a Humanities, not English, requirement. For English classes, see separate section.</i>	Thurs eves 6:30-9:50pm <b>LATE START: FEB 4-MAY 27</b>	3	Rm 2223 Wilson, Darvin
31617	<b>Humanities 65-AEP The American Style</b> Humanities of the United States. Major works of literature, painting, sculpture, architecture, films, music, philosophy, science, religion and political and social institutions. Particular attention to values and meanings that reflect the American cultural experience specifically the crisscrossing dynamics of race, ethnicity, gender, religion and class in American society. <i>CSU &amp; UC transferable. Meets one-third of the CSU Art/Humanities requirement, and the Chabot Am. Cultures requirement.</i>	Thurs eves 6:30-9:50pm <b>LATE START: FEB 4-MAY 20</b>	3	Rm 804 Ken- singer, Keary
31618	<b>Humanities 65-EAP The American Style</b> Humanities of the United States. Major works of literature, painting, sculpture, architecture, films, music, philosophy, science, religion and political and social institutions. Particular attention to values and meanings that reflect the American cultural experience specifically the crisscrossing dynamics of race, ethnicity, gender, religion and class in American society. <i>CSU &amp; UC transferable. Meets one-third of the CSU Art/Humanities requirement, and the Chabot Am. Cultures requirement.</i>	Every Sat 8:30am-12noon <b>LATE START: FEB 6-MAY 22</b>	3	Rm 805 Ken- singer, Keary

## Communication Studies

Take one Communication class in order to transfer to CSU. Take Communication 1 (not Comm 30) if you plan to transfer to UC.

CRN	Course	Day/Time	Unit	Rm & Instr
32816	<b>Communication 1-0P1 Fundamentals of Speech Communication</b> Fundamentals of speech communication; emphasis on developing, stating, organizing, and researching ideas, and presenting them to an audience; includes developing the faculties of critical listening and problem-solving. Strongly recommended: eligibility for English 1A. <i>CSU &amp; UC transferable. Meets CSU Speech requirement.</i>	Wed eves 7-9:50pm <b>JAN 19-MAY 28</b>	3	Rm 320 Clark, Janis
32891	<b>Communication 30 -EP1 Elements of Communication</b> Emphasis on individual abilities and needs in achieving effective verbal communication in daily life, business situations, and community activities. <i>CSU transferable, meets CSU Speech requirement.</i>	Tues eves 6:30-9:30pm <b>LATE START: JAN 26-MAY25</b>	3	Rm 1721 Clark, Janis

# English

**CHOOSE ACCORDING TO YOUR ENGLISH ELIGIBILITY.** Eligibility requires either completing the prerequisite class or demonstrating appropriate skill level through the Chabot assessment process. See [www.chabotcollege.edu/Counseling/assessment](http://www.chabotcollege.edu/Counseling/assessment) for assessment info. You must pass the Chabot English Assessment or English 102 (or 101A+101B) in order to be eligible for English 1A. ♦ Take English 1A (with a "C" or better) plus either English 4 or 7 (with a "C" or better) for an AA Degree and to transfer to CSU.

CRN	Course	Day/Time	unit	Rm & Instr
30585 *	<b>English 102-0P1 Reading, Reasoning &amp; Writing--Accelerated Course</b> . Emphasis in the development of thinking, reading, organizing, and writing skills, particularly those required for successful execution of college level papers in all subject areas. Designed for those requiring minimal preparation for entering English 1A. <i>CR/NC. Not AA degree applicable.</i>	Tues & Thurs 7-9:15pm JAN 19-MAY 28	4	Rm 3922  Hoffman, Ellie
30584 *	<b>English 102-0P2 Reading, Reasoning &amp; Writing – Accelerated Course</b> Emphasis in the development of thinking, reading, organizing, and writing skills, particularly those required for successful execution of college level papers in all subject areas. Designed for those requiring minimal preparation for entering English 1A. <i>CR/NC. Not AA degree applicable.</i>	Wed 6:30-9:50pm AND Every- Other-Saturday 9-11:50am ♦ <b>Required Sat meetings:</b> 1/ 23, 2/6, 2/20, 3/6, 3/20, 4/3. 4/17, 5/1, 5/15 JAN 19-MAY 28	4	Rm 802  Mat- thews
30385	<b>English 1A-0P1 Critical Reading &amp; Composition</b> Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, college-level prose. Examination of ideas in relation to individuals' world view and contexts from which these ideas arise. Some research required. <i>Prerequisite:</i> Eng.102, 101B, or Chabot English Assessment. <i>CSU &amp; UC transferable.</i>	Tues eves 7-9:50pm JAN 19-MAY 28	3	Rm 802 Woods
30384	<b>English 1A-0NP Critical Reading &amp; Composition</b> See course description above. <i>Prerequisite:</i> Eng.102, 101B, or Chabot English Assessment. <i>CSU &amp; UC transferable.</i>	<b>Online Hybrid Course ♦ JAN 19-MAY 28</b> <i>Online class with two Required On-Campus meetings: Monday 6:00-7:50 pm, Jan 25 and May 17. ♦ For important additional information go to:</i> <a href="http://www.chabotcollege.edu/online">www.chabotcollege.edu/online</a>	3	Rm 1615 Ulibarri- Sponsel, Lisa
32455	<b>English 4-0NP Critical Thinking &amp; Writing about Literature</b> Develops critical thinking, reading, and writing skills as they apply to the analysis of fiction (short stories and novel), poetry and drama. <i>Prerequisite:</i> English 1A (completed with a grade of "C" or higher). <i>CSU &amp; UC transferable, meets CSU Critical Thinking Req'mnt.</i>	<b>Online Hybrid Course ♦ Online class with five required on-campus meetings on Monday 7:00-8:50 pm: Jan 25; Feb 22; Mar 29; Apr 26; May 24; Room 1721. ♦</b> Go to <a href="http://www.chabotcollege.edu/online">www.chabotcollege.edu/online</a> for important additional info ♦ <b>JAN 19-MAY 28</b>	3	Rm 1721  Hoffman, Ellie
30827	<b>English 7-0P1 Critical Thinking &amp; Writing Across Disciplines</b> Develops critical thinking, reading, and writing skills as they apply to the analysis of primary and secondary nonfiction books, articles, and essays from a range of academic and cultural contexts. Theme based. Emphasis on the techniques and principles of effective written argument in research-based writing across disciplines. <i>Prerequisite:</i> <b>English 1A</b> with a grade of "C" or higher. <i>CSU &amp; UC transferable, meets CSU Critical Thinking Requirement</i>	Mon eves 6:30-9:20pm JAN 19-MAY 28	3	Rm 807  Wilson, Darvin

# Health

Take one Health class for an AA Degree and to transfer to CSU.

30590 *	<b>Health 1-0P1 Intro to Health</b> Physiological, psychological, and social perspectives of health. Emphasis on knowledge, attitudes and behaviors that will contribute to a healthy individual. <i>CSU &amp; UC transferable.</i>	Tues 7-9:50pm JAN 19-MAY 28	3	Rm 314 Orviss, Donna
31616 *	<b>Health 4-0PN Women &amp; Health</b> Health issues that affect women in contemporary American society. Exploration of current health concerns, legislation, medical practices, attitudes and behaviors that promote health and wellness. <i>CSU &amp; UC transferable.</i>	<b>Online Hybrid Course</b> <i>Four required on-campus meetings:</i> <i>Wed 6:30-9:55 pm on</i> <i>Jan 20; Mar 3; Apr 14; May 19.</i> For important additional info, go to <a href="http://www.chabotcollege.edu/online">http://www.chabotcollege.edu/online</a> <b>JAN 19-MAY 28</b>	3	Rm 313B  Orviss, Donna

# History

Take both History 7 and 8 if you plan to get your AA Degree and transfer to CSU. (Online History 12, California History, can be substituted for History 8 and is usually offered by PACE in the Summer.)

31614	<b>History 7-APN US History Pre-Reconstruction</b> A survey of U.S.history from its pre-colonial, indigenous origins through the end of Reconstruction. Emphasis on 1) distinctively American patterns of political economic, social, intellectual and geographic developments, 2) the interaction amongst and the experiences of diverse racial, ethnic and socioeconomic groups in American history, and 3) the evolution of American institutions and ideals including the U.S. Constitution, representative democratic government, the framework of California state and local government, and the relationships between state/local government and the federal government. <i>CSU &amp; UC transferable. Fulfills Chabot Am Cultures requirement</i>	<b>Online Course</b> with no required on-campus meetings. For important info, go to <a href="http://www.chabotcollege.edu/online">www.chabotcollege.edu/online</a> <b>JAN 19-MAY 28</b>	3	Online Ortiz, Lupe
31615	<b>History 8 APN US History Post-Reconstruction</b> A survey of U.S. history from 1877 to the present with a special emphasis on the interaction amongst and the experiences of diverse racial/ethnic (African Americans, European Americans, Native Americans, Chicano/Latino Americans, Asian Americans, and Middle Easter Americans), gender and socioeconomic groups in American History. Includes analysis of 1) the U.S. Constitution as a living document in the context of historical change, and 2) significant issues related to California state and local governments. <i>CSU &amp; UC transferable. Meets Chabot American Cultures req'ment.</i>	<b>Online Course</b> with no required on-campus meetings. For important info, go to <a href="http://www.chabot-college.edu/online">www.chabot-college.edu/online</a> <b>JAN 19-MAY 28</b>	3	Online Moniz, Rick

# Math

**CHOOSE ACCORDING TO YOUR MATH ELIGIBILITY.** Eligibility requires either completing the prerequisite class or demonstrating appropriate skill level through the Math assessment process. See [www.chabotcollege.edu/Counseling/assessment](http://www.chabotcollege.edu/Counseling/assessment) for assessment info. ♦ **Students in any Chabot math class may get help in the Math Lab (Room 3906).** ♦ Math 65 (with a "C" or better) meets AA Degree requirement in Math until Fall '09, when Math 55 (with a "C or better) is required. Continuing Chabot students maintaining continuous enrollment (minimum one class per year at Chabot) retain catalog rights for Math 65. New students starting in Fall '09 (or who have taken a break of a year or more) need to meet the new Math 55 requirement for the AA Degree. ♦ Math 40 (with a "C" or better) meets CSU General Education Breadth transfer requirement in Math.

31622 *	<b>Math 105-0P1 Basic Math</b> Fundamental concepts in arithmetic, including fractions, ratios, proportions, percents; order of operations, measurement, geometric formulas. Introduction to algebraic concepts, including signed numbers, properties of real numbers, algebraic expressions, linear equations, and graphs. <i>Not AA degree applicable.</i>	Mon eves 7-9:50pm <b>JAN 19-MAY 28</b>	3	Rm 2213 Gavryshov a, Nataliya
31621	<b>Math 65-0P1 Elementary Algebra</b> Elementary concepts, including signed numbers, integral exponents, polynomials and rational expressions; linear, quadratic and rational equations; linear inequalities; introduction to graphs and set theory; systems of equations. <b>Prerequisite:</b> Math 105 or Chabot Assessment. <i>AA Degree-applicable, not transferable. Meets AA/AS math requirement.</i>	T & Th eves 7-9:15pm <b>JAN 19-MAY 28</b>	5	Rm 1731 Rouse, Calvin
31620	<b>Math 55-0P1 Intermediate Algebra</b> Concepts involving complex numbers, quadratic equations, parabolas and circles, functions and their graphs, systems of equations, rational exponents, radical equations, absolute value equations and inequalities, exponential and logarithmic functions and equations. <b>Prerequisite:</b> Math 65 or Assessment. <i>AA Degree-applicable, not transferable.</i>	Mon & Wed 7-9:15pm <b>JAN 19-MAY 28</b>	5	Mon Rm 1712, Wed Rm 1721 Rouse, Calvin
31619	<b>Math 40-0P1 Concepts of Math</b> Investigation of the nature of mathematics as a human endeavor and an examination of important concepts of math. <b>Prerequisite:</b> Math 55 or Chabot Math Assessment. <i>CSU &amp; UC transferable. Meets CSU Math req'ment</i>	Tues eves 6:30-9:20pm <b>JAN 19-MAY 28</b>	3	Rm 1826 Burbridge, Thomas

# Science

Take one Science for your AA Degree. If you plan to transfer to CSU, take Anthropology 1 + Geography 1 + one Lab. Note: college Lab courses usually require a time commitment similar to a 3 unit class. Anthro 1Lab is not a PACE course but is listed here for convenience.

30648	<b>Anthropology 1-0P1 Physical Anthropology</b> Humans as a biological species through an examination of the fossil evidence for human evolution, behavior of nonhuman primates, and human evolutionary biology and genetics. Emphasis on uniquely human biological and behavioral characteristics, as well as those shared with other animals. Current anthropological issues such as the biological meaning of race, genetic diseases, and the influence of evolution on human behavior. <i>CSU &amp; UC transferable. Meets CSU Life Science requirement.</i>	Thurs eves 6:30- 9:20pm <b>JAN 19- MAY 28</b>	3	Rm 1826 Gio- vanola, Mireille
30778	<b>Anthropology 1L-071 Physical Anthropology Lab</b> Laboratory exercises developed as an adjunct to Anthro 1 including the identification of fossils through examination of fossil casts, the study of human artifacts, observation of primate behavior and structure, and problem solving in case studies of human genetics. Prerequisite: Anthro 1 (may be taken concurrently).3 hours lab. <i>CSU &amp; UC transferable. Meets CSU Lab requirement.</i>	Wed eve 7-9:50pm <b>JAN 19- MAY 28</b>	1	Rm 503 Gio- vanola, Mireille

**CONTINUED ON NEXT PAGE**

30681	<b>Geography 1-0P1 Intro to Physical Geography</b> Earth's natural environments, with emphasis on spatial characteristics, change over time, interactions between environmental components, and human environment interactions. Physical processes, techniques, and tools by which Earth's climates, soils, vegetation, water resources, and land forms are linked into integrated global patterns. Affect of natural environments on human activities and how humans modify environments. <i>CSU &amp; UC transferable. Meets CSU Physical Science requirement.</i>	Mon eves 6-8:50pm <b>JAN 19- MAY 28</b>	3	Rm 507  DeVerdi, Matthew
30682	<b>Geography 1L-0P1 Intro to Physical Geography Lab</b> Application of the concepts, techniques, tools, and materials of physical geography. Practical exercises, experiments, observations, data analyses, and computer applications/simulations which augment understanding of geographic processes, interrelationships, spatial patterns and distributions. Use of maps, remotely-sense imagery, and geographic information systems. Includes locational reference systems, time-space relationships, weather, climate, soils, vegetation, and landforms. <b>Co-requisite: Geography 1.</b> <i>CSU &amp; UC transferable. Meets CSU Lab requirement.</i>	Mon eve 9-9:50pm AND Every- other- Saturday 8-11:50am <b>Required Sat meetings: 1/23, 2/6, 2/20, 3/6, 3/20, 4/3, 4/17, 5/1,5/15 JAN 19-MAY 28</b>	1	Rm 507  DeVerdi, Matthew

## Social Science

Chabot PACE offers two AA degree majors: for a Liberal Arts Major (Emphasis in Social and Behavioral Sciences) take a minimum of 18 units in Social Science and History. ♦ For a Behavioral Science Major take all PACE Social Science classes plus PACE's Anthro 1. ♦ For Transfer to CSU or UC take minimum 9 units Social Science classes (including History) ♦ For CSUEB PACE's Human Development Major take minimum 8 units in: anthropology, psychology, sociology, human biology, child development, economics, and/or ethnic studies.

CRN	Course	Day/Time	Unit	Rm & Instr
30599 *	<b>Psychology 33-EP1 Personal &amp; Social Adjustment</b> Personality and behavior theory, personality assessment, and techniques of increasing personal effectiveness; basic human nature and the development of human potentialities through genetic inheritance, maturation and learning in a physical and socio-cultural environment; dynamics of individual and group behavior, motivation, stress, adjustive and maladjustive behavior and group and individual interaction. <i>CSU &amp; UC transferable.</i>	Wed eves 6:30-9:50pm <b>LATE START: FEB 3-MAY 26</b>	3	Rm 317  Grimm, Ray
30383	<b>Psychology 1-EPN General Psychology</b> Basic psychological concepts underlying human and animal behavior in such areas as learning, motivation, perception, personality and social behavior. Strongly recommended: Eligibility for English 1A. <i>CSU &amp; UC transferable.</i>	<b>Online Hybrid Course -- Required</b> <b>On-Campus meetings: Sat 8-9:50am</b> 1/23, 2/6, 2/20, 3/6, 3/20, 4/3, 4/17, 5/1, 5/15 For important info, go to <a href="http://www.chabotcollege.edu/online">www.chabotcollege.edu/online</a> <b>JAN 23-MAY 8</b>	3	Rm 302  Egusa, Jerry
31222 *	<b>Sociology 4-0PN Marriage &amp; Family Relations</b> Sociological perspective of the family including mate selection, marital roles, marital adjustment, sexual adjustment, reproduction, child rearing, marital dissolution, and problems associated with the family in modern industrial society. Emphasis on methodology of family investigation. <i>CSU &amp; UC transferable.</i>	<b>Online Course</b> with no required on-campus meetings. For important additional info, <a href="http://www.chabotcollege.edu/online">www.chabotcollege.edu/online</a> <b>JAN 19-MAY 28</b>	3	Online  Tong, Susan
31221	<b>Sociology 1-APN Principles of Sociology</b> Designed to illuminate the way students see their social world. Uses a sociological perspective: scientific study of human interaction and society, with emphasis on impact of groups on social behavior. Includes the systematic examination of culture, socialization, social organization, social class, race gender, deviance, social change and empirical methodology. These content areas are woven throughout the fabric of the course, particularly as they affect the lives of at least three of the following groups: African Americans, Latino Americans, Asian Americans, Native Americans, and/or women. <i>CSU &amp; UC transferable. Meets Chabot American Cultures requirement.</i>	<b>Online Course</b> with no required on- campus meetings. For important additional information, go to <a href="http://www.chabot-college.edu/online">www.chabot- college.edu/online</a> <b>JAN 19-MAY 28</b>	3	Online  Grant, Elizabeth
32038	<b>Sociology 3-AN1 American Cultural &amp; Racial Minorities</b> Analysis of racial and ethnic relations in the United States. Includes race, ethnicity, prejudice, discrimination and stereotyping, as well as theories and patterns of intergroup relations. Focus on contemporary American minorities; African Americans, Chicano/Latinos, Asian Americans, and Native Americans. Strongly recommended: Sociology 1 or Anthropology 3 or Psychology 1 or 50. <i>CSU &amp; UC transferable. Meets Chabot American Cultures requirement.</i>	<b>Online Course</b> with no required on- campus meetings. For important additional info, go to <a href="http://www.chabot-college.edu/online">www.chabot- college.edu/online</a> <b>JAN 19-MAY 28</b>	3	Online  Tong, Susan

- **Minimum 1 unit PHED 1, 2, 3, 4, 5, 6, 7, 12, 13, 13R, 14, 30-48, 50 is required for AA Degree.** PE is not offered through PACE, so see class schedule via [www.chabotcollege.edu](http://www.chabotcollege.edu) for course info. *Exemption is allowed for illness or physical disability by requesting a waiver in the Counseling Division, with a physician's statement. Students who hold an AA/AS degree or higher are also exempt.*
- An AA Degree requires a minimum of 60 units plus completion of all requirements for the degree desired, and a minimum of 12 units at Chabot.
- Transfer to the CSUEB PACE Human Development Major requires minimum 8 semester units in any of the following: anthropology, psychology, sociology, human biology, child development, economics, ethnic studies ♦ Transfer to CSUEB PACE in Liberal Studies requires all PACE classes or their equivalents. Other majors will require additional or different classes.
- This handout is written to help students understand requirements, but if there are any discrepancies between this handout and the Chabot Catalog, the Catalog applies.