

General Education Requirements 2006-2007

Effective Fall 2006 through Summer 2007.

General Education Requirements

De Anza College offers two associate degrees, the Associate in Arts (A.A.) and the Associate in Science (A.S.). In order to obtain either degree, you must complete between 31-42 General Education (GE) units and additional unit requirements in your major. The number of units required for a major will vary from program to program. To qualify for the associate degree, you must complete a total of 90 units including General Education, major, and, if needed, elective courses of your choice.

The General Education subject areas listed within the left column below reflect De Anza College's associate degree requirements. However, to support your transfer to the University of California and/or California State University, you should also complete the requirements listed under the Intersegmental General Education Transfer Curriculum (IGETC) or CSUGE Breadth. See pages 48 and 49 for approved course lists.

Transfer students in high unit majors may be advised to focus on the requirements for the major and completing minimum admissions

requirements instead of concentrating on completing IGETC or CSUGE Breadth requirements.

Once you complete the IGETC or CSUGE Breadth, the requirements for your major, and any transferable electives necessary to bring your total units to 90, plus earn the required GPA for that school, you may qualify for both De Anza's associate degree and for transfer to a university. (See the following pages for a listing of courses that meet De Anza's GE, IGETC and CSUGE Breadth requirements.) The associate degree is not required for transfer.

Students who want to transfer may elect to complete the specific General Education-breadth requirements of the transfer institution they select.

The University of California, Berkeley College of Letters and Science Breadth requirements are listed separately on pages 45 and 46.

Please see the following Web site for more information:
www.deanza.edu/transfer/

General Education/Breadth Requirements Summary

De Anza College A.A./A.S. Degree General Education Requirements (for students who want an A.A./A.S. Degree)

| | Units |
|---|-------------|
| Area A: Language and Rationality | 9-14 |
| 1. English Composition | |
| 2. Oral Communication | |
| 3. Critical Thinking <i>(if completing the AS degree this sub-area is satisfied)</i> | |
| Area B: Natural Sciences | 4-6 |
| One course from the Physical or Biological Sciences | |
| Area C: Arts and Humanities | 8-9 |
| Two courses: one from Arts and one from Humanities (One ICS course in Area C or D) | |
| Area D: Social & Behavioral Sciences | 8 |
| Two courses: one from Behavioral Sciences and one from History & Society. (One ICS course in Area C or D) | |
| Area E: Physical Education, Development and Performance | 2-5 |
| 2 units minimum. At least one unit must be completed from PE or PEA Activities. | |

Graduation requirements also include:

- proficiency in reading and written expression which is met by Area A1 above. Course must be completed with a grade of "C" or better.
- proficiency in mathematics which may be met by completing MATH 104 (Applied Technologies majors only), or MATH 114 (or 105) or equivalent or higher with a grade of "C" or better (or) achieving a score of 3 or higher on one AP mathematics exam (or) satisfactory score on the De Anza College Intermediate Algebra Placement Test.

Total Units: 31-42

California State University (CSU) GE Breadth—All Campuses General Education/Breadth Requirements

| | Units |
|---|----------------|
| A. Communication in the English Language and Critical Thinking | 12-15 |
| 1. Oral Communication | |
| 2. Written Communication | |
| 3. Critical Thinking | |
| B. Physical Universe and Its Life Forms | 12-15 |
| 1. Physical Science | |
| 2. Life Science | |
| 3. Laboratory Activity | |
| 4. Mathematics/Quantitative Reasoning | |
| C. Arts, Literature, Philosophy and Foreign Languages | 12-15 |
| EVRT 1B or ESL 6** required | |
| 1. Arts (Arts, Dance, Music, Theatre) | |
| 2. Humanities | |
| D. Social, Political and Economic Institutions and Behavior, Historical Background | Min. 16 |
| (HIST 17A or 17B or 17C) and POLI 1 | |
| Select two courses from the following: | |
| D1 Anthropology and Archaeology | |
| D2 Economics | |
| D3 Ethnic Studies | |
| D4 Gender Studies | |
| D5 Geography | |
| D6 History | |
| D7 Interdisciplinary Social or Behavioral Science | |
| D8 Political Science, Government, and Legal Institutions | |
| D9 Psychology | |
| D0 Sociology and Criminology | |
| E. Lifelong Understanding and Self-Development | 4-5 |

Minimum Units: 58

CSU allows for Area certification as well as full certification, which includes Area A through E. You must request certification by completing the official certification form available in Admissions and Counseling.

UC/CSU—All Campuses* Intersegmental General Education Transfer Curriculum (IGETC)

| | Units |
|--|--------------|
| 1. English Communication | 10-14 |
| a. English Composition | |
| b. Critical Thinking – English Composition | |
| c. Oral Communication (CSU only) Language other than English (UC only) | |
| 2. Mathematical Concepts & Quantitative Reasoning | 4-5 |
| 3. Arts & Humanities | 12-15 |
| At least three courses including one from Arts and one from Humanities. | |
| 4. Social & Behavioral Sciences | 12-15 |
| At least three courses from at least two disciplines. (Courses used to meet the American History and Institutions requirement may not be used to fulfill IGETC.) | |
| 5. Physical & Biological Sciences | 9-12 |
| At least two courses, one Physical Science and one Biological Science; one must include a laboratory. | |

IGETC certification for CSU/UC requires full certification, which includes Area 1 through 5. (See page 49 for details). You must request certification by completing the official certification form available in Admissions and Counseling.

* See a counselor/academic adviser about UC professional schools and colleges that do not accept IGETC.

General Requirements for the Associate Degree (A.A./A.S.)

1. Completion of a minimum of 90 quarter units of college credit, including:
 - ▶ A minimum of 24 quarter units must be earned at De Anza College.
 - ▶ A maximum of 22 quarter units from another institution may be applied toward the MAJOR.
2. Completion of all General Education requirements (31-42 quarter units) for the A.A./A.S. degree with a minimum 2.0 ("C") grade point average.
3. Completion of all Major requirements with a minimum 2.0 ("C") grade point average.
4. Completion of all De Anza courses must be with a minimum 2.0 ("C") grade point average, and all De Anza course combined with courses transferred from other colleges or universities must be with minimum 2.0 ("C") grade point average.
5. Demonstrate proficiency in reading, written expression and mathematics.

Reading and Written Expression:

- ▶ Completion of EWRT 1A or ESL 5 or equivalent with a grade of "C" or better (or)
- ▶ Achieve a score of 3 or higher on either AP Language and Composition or AP Composition and Literature exams

Mathematics:

- ▶ Completion of MATH 104 (Applied Technologies majors only), or MATH 114 (or 105) or equivalent or higher with a grade of "C" or better (or)
- ▶ Achieve a score of 3 or higher on one AP mathematics exam (or)
- ▶ Satisfactory score on the De Anza College Intermediate Algebra Placement Test

General Education Requirements

(Effective Fall 2006–Summer 2007)

AREA A: LANGUAGE AND RATIONALITY

1. **English Composition:** select one course
EWRT 1A Composition and Reading
ESL 5 Advanced Composition and Reading
2. **Oral Communication:** select one course
SPCH 1 Public Speaking
SPCH 10 Fundamentals of Oral Communication
3. **Critical Thinking:** for the A.A. degree select one of the following courses:
(If completing the A.S. degree, this sub-area is satisfied)

9-14 units

| | | | |
|---------|--|--------------|--|
| EWRT 2 | Critical Reading, Writing and Thinking | PHIL 7 | Deductive Logic |
| MATH 10 | Elementary Statistics and Probability | EDUC/MATH 46 | Mathematics for Elementary Education |
| MATH 44 | Introduction to Contemporary Mathematics | SPCH 8 | Argumentation and Critical Inquiry in Oral Communication |
| PHIL 3 | Critical Thinking and Writing | SPCH 9 | Argumentation: Analysis of Oral and Written Communication |
| PHIL 4 | Critical Thinking | SPCH 15 | Problem Solving and Critical Reasoning of Oral and Written Communication |
| PHIL 5 | Inductive Logic | | |

AREA B: NATURAL SCIENCES (Select one course in the Biological or Physical Sciences.)

4-6 units

Note: Completion of the nursing major clears the Natural Science requirement.

Underlined courses have a laboratory component.

| BIOLOGICAL SCIENCES | | | |
|----------------------------|---|---------------------|--|
| ANTH 1 | Physical Anthropology (4) | <u>BIOL 10</u> | Introductory Biology (5) |
| <u>BIOL 5</u> | Biology of Birds (5) | <u>BIOL 11</u> | Human Biology (5) |
| <u>BIOL 6A</u> | Form and Function in the Biological World (6) | <u>BIOL 13</u> | Marine Biology (5) |
| | | <u>BIOL 15</u> | California Ecology (5) |
| BIOL 8 | Biology of Women (4) | BIOL 55 | Microbes and Society (4) |
| | | ESCI 1 | Environmental Science (4) |
| | | ESCI 1 & <u>1L</u> | Environmental Science with Lab (4) (1) |
| | | <u>ESCI 19</u> | Environmental Biology (5) |
| | | <u>ESCI 20</u> | Introduction to Biodiversity (5) |
| | | <u>ESCI 30</u> | Conservation Biology (5) |
| | | @ES 2 | Humans, the Environment and Sustainability (4) |
| PHYSICAL SCIENCES | | | |
| ASTR 4 | Solar System Astronomy (5) | <u>GEOL 10</u> | Introductory Geology (5) |
| ASTR 10 | Stellar Astronomy (5) | MET 10 | Weather Processes (4) |
| <u>CHEM 10</u> | Introductory Chemistry (5) | MET 10 & <u>10L</u> | Weather Processes with Lab (4) (1) |
| GEO 1 | Physical Geography (4) | <u>PHYS 2A</u> | General Introductory Physics (5) |
| | | <u>PHYS 4A</u> | Physics for Scientists and Engineers (Mechanics) (6) |
| | | PHYS 10 | Concepts of Physics (5) |

@ Courses listed in two areas can be counted in only one.

AREA C: ARTS AND HUMANITIES (Select one course from the Arts category and one from the Humanities category. One Intercultural Studies course must be taken in AREA C or D.)

8-9 units

ARTS

ARTS 1A Introduction to Visual Arts (4)
 ARTS 1B Arch. Past and Present (4)
 ARTS 2A,2B,2C,2D History of Art (4 ea)
 *ARTS 2F History of Art (Multicultural Arts in the U.S.) (4)(same as ICS 5)
 ARTS 2G Arts of Asia (4) (same as INTL 10)
 ARTS 2H History of Art (Native Arts of Mesoamerica and South America) (4) (same as INTL 21)
 ARTS 2J History of Art (Indigenous Arts of the World) (4) (same as INTL 22)
 ARTS 2K History of Art (Visual Arts of Islam) (4) (same as INTL 23)
 ARTS 2L History of Art (Visual Arts of Africa) (4) (same as INTL 24)
 @ARTS 3TC Women, Society, and the Visual Arts (4) (same as WMST 3C)
 ARTS 3TD American Art: Public and Private (4)
 ARTS 3TE The Artist in Contemporary Society (4)
 DANC 38A Appreciation of Dance (4)
 ELIT 1 Introduction to Film (4) (same as F/TV 1)

*ELIT 6 Cinema and the African American (4) (same as F/TV 48 and ICS 14)
 @ES 3 Imagery of the Environment (4)
 F/TV 1 Introduction to Film (4) (same as ELIT 1)
 F/TV 2A History of Cinema (1895-1950) (4)
 F/TV 2B History of Cinema (1950-Present) (4)
 *F/TV 48 Cinema and the African American (4) (same as ICS 14 and ELIT 6)
 F/TV 75G History of Animation (4)
 HUM1 1 Creative Mind (4)
 HUM1 15 Discussion on Multicultural Arts (4)
 HUM1 18 History as Mystery: Critical Analysis of Western World View (4)
 ICS 5 History of Art (Multicultural Arts in the U.S.) (4) (same as ARTS 2F)
 ICS 14 Cinema and the African American (4) (same as F/TV 48 and ELIT 6)
 ICS 33 The Chicano and the Arts (4)
 ICS 45 Survey of American Indian Arts (4)
 INTL 10 Arts of Asia (4) (same as ARTS 2G)
 INTL 21 History of Art (Native Arts of Mesoamerica and South America) (4) (same as ARTS 2H)

INTL 22 History of Arts (Indigenous Arts of the World) (4) (same as ARTS 2J)
 INTL 23 History of Arts (Visual Arts of Islam) (4) (same as ARTS 2K)
 INTL 24 History of Arts (Visual Arts of Africa) (4) (same as ARTS 2L)
 MUSI 1 Introduction to Music (4)
 MUSI 7A Introduction to Jazz Styles (4)
 MUSI 7B Introduction to World Music in America (4)
 PHTG 7 Exploring Visual Expression (4)
 PHTG 20 History of Early Photo from Its Beginning to 1925
 PHTG 21 Contemporary Trends in 20th Century Photography (4)
 SPCH 30 Oral Interpretation of Literature (4)(same as THEA 26)
 THEA 1 Appreciation of Theatre (4)
 THEA 26 Oral Interpretation of Literature (4) (same as SPCH 30)
 @WMST 3C Women, Society, and the Visual Arts (4) (same as ARTS 3TC)

HUMANITIES

EDUC 58 Children's Literature (4) (same as ELIT 58)
 ELIT 9 Introduction to Literature (4)
 ELIT 10 Introduction to Fiction (4)
 ELIT 11 Introduction to Poetry (4)
 ELIT 12 Introduction to Dramatic Literature (4)
 ELIT 15A,15B Literary and Historical Study of Old/New Testament (4) (same as HIST 15A,15B)
 ELIT 17 Introduction to Shakespeare (4)
 ELIT 20 Major Authors (4)
 ELIT 21 Women in Literature (4) (same as WMST 21)
 ELIT 22 Mythology & Folklore (4)
 ELIT 23 Literature and Masculinities (4) (same as WMST 23)
 *ELIT 24 Asian American Literature (4) (same as ICS 24)
 ELIT 25 Introduction to Linguistics (4) (same as LING 1)
 ELIT 26 Popular Literature (4)
 ELIT 39 Contemporary Literature (4)
 ELIT 44 International Fiction (4)
 ELIT 46A,46B,46C Major British Writers (4 ea)
 ELIT 48A,48B,48C Major American Writers (4 ea)
 ELIT 58 Children's Literature (4) (same as EDUC 58)
 ESL 6 Critical Reading and Advanced Writing (5)
 EWRT 1B Reading, Writing and Research (5)
 EWRT 1C Literature and Composition (5)
 EWRT 30 Introduction to Creative Writing (4)
 @ES 2 Humans, the Environment and Sustainability (4)

Foreign Language
 CANT 1, 2, 3 (5 ea)
 FREN 1, 2, 3, 4, 5, 6 (5 ea); 10 (15)
 GERM 1, 2, 3, 4, 5, 6 (5 ea)
 HNDI 1, 2, 3 (5 ea)
 ITAL 1, 2, 3, 4 (5 ea)
 JAPN 1, 2, 3, 4, 5, 6 (5 ea)
 KORE 1, 2, 3, 4, 5, 6 (5 ea)
 MAND 1, 2, 3, 4, 5, 6 (5 ea)
 PERS 1, 2, 3, 4, 5, 6 (5 ea)
 SPAN 1, 2, 3, 4, 5, 6 (5 ea)
 URDU 1, 2, 3, 4, 5, 6 (5 ea)
 VIET 1, 2, 3, 4, 5, 6 (5 ea)
 HIST 4A,4B,4C,4D History of West. Civ (4)
 HIST 15A,15B Literary and Historical Study of Old/New Testament (4) (same as ELIT 15A,15B)
 HUM1 1 Creative Mind (4)
 HUM1 2 Introduction to Aesthetics (4)
 HUM1 6 Popular Culture (4)
 HUM1 7 The Arts and the Human Spirit (4)
 HUM1 9 Introduction to Religion (4)
 HUM1 10 Global Religious Perspectives: Judaism, Christianity and Islam (4)
 HUM1 14A Introduction to Eastern Philosophy (India) (4) (same as PHIL 14A)
 HUM1 14B Introduction to Eastern Philosophy (China) (4) (same as PHIL 14B)
 HUM1 14C Introduction to Eastern Philosophy (Japan) (4) (same as PHIL 12C)
 HUM1 16 Arts, Ideas and Values (4)
 HUM1 20 The Greek Achievement (4)
 ICS 11 Roots of African Am Exp. (4)
 ICS 12 Introduction to African Am. Literature (4)
 ICS 24 Asian American Literature (4) (same as ELIT 24)
 ICS 35 Chicano/a Literature (4)

ICS 44 American Indian Religion and Philosophical Thought (4)
 ICS 46 American Indian Literature (4)
 INTL 11 Vietnamese Literature (4)
 LING 1 Introduction to Linguistics (4) (same as ELIT 25)
 PHIL 1 Introduction to Philosophy (Knowledge and Reality) (4)
 PHIL 2 Introduction to Philosophy (Morals and Politics) (4)
 PHIL 8 Ethics (4)
 PHIL 9 Philosophy of Science (4)
 PHIL 14A Introduction to Eastern Philosophy (India) (4) (same as HUM1 14A)
 PHIL 14B Introduction to Eastern Philosophy (China) (4) (same as HUM1 14B)
 PHIL 14C Introduction to Eastern Philosophy (Japan) (4) (same as HUM1 14C)
 PHIL 20A History of Western Philosophy from Thales to Aristotle (4)
 PHIL 20B History of Western Philosophy from Renaissance through Kant (4)
 PHIL 20C History of Western Philosophy in the 19th and 20th Century (4)
 PHIL 24 Philosophy of Religion (4)
 PHIL 30 Introduction Existential Phenomenology (4)
 PHIL 49 Philosophy of Women (4) (same as WMST 49)
 SIGN 1 Elementary American Sign Language (First Quarter) (5)
 SIGN 2 Elementary American Sign Language (Second Quarter) (5)
 SIGN 3 Elementary American Sign Language (Third Quarter) (5)
 WMST 21 Women in Literature (4) (same as ELIT 21)
 WMST 23 Literature and Masculinities (4) (same as ELIT 23)
 WMST 49 Philosophy of Women (4) (same as PHIL 49)

* In addition to ICS courses, courses with asterisks meet ICS requirements.
 @ Courses listed in two areas can be counted in only one.

AREA D: SOCIAL AND BEHAVIORAL SCIENCES (Select one course from the Behavioral Sciences category and one from History and Society. One Intercultural Studies course must be taken in AREA C or D.)

BEHAVIORAL SCIENCES

| | | | | | |
|----------|---|----------|--|---------|---|
| ANTH 2 | Cultural Anthropology (4) | ICS 8 | Women of Color in the USA (4) (same as WMST 8) | SOC 1 | Introduction to Sociology (4) |
| ANTH 4 | Prehistory and Development of Civilization (4) | ICS 31 | Chicano Culture (4) | SOC 5 | Sociology of Globalization and Social Change (4) (same as INTL 8) |
| ANTH 6 | Linguistic Anthropology (4) | ICS 41 | American Indians Today (4) | SOC 8 | Sociology of Religion (4) |
| BUS 80 | Effective Organizational Communication (4) (same as SPCH 70) | INTL 8 | Sociology of Globalization and Social Change (4) (same as SOC 5) | SOC 20 | Social Problems (4) |
| CD 10G | Child Development (The Early Years) (4) (same as PSYC 10G) | PSYC 1 | General Psychology (4) | SOC 28 | Sociology of Women and Men (4) (same as WMST 28) |
| CD 10H | Child Development (Middle Child and Adol.) (4) (same as PSYC 10H) | PSYC 6 | Introduction to Humanistic Psychology (4) | SOC 35 | Marriage, Family and Intimate Relationships (4) |
| CD 12 | Child, Family, and Community Interrelationships (4) | PSYC 8 | Introduction to Social Psychology (4) | *SPCH 7 | Intercultural Communications (4) (same as ICS 7) |
| ES 1 | Introduction to Environmental Studies (4) | PSYC 9 | Psychology of Human Relationships and Normal Adjustment (4) | SPCH 16 | Interpersonal Communication (4) |
| @HUMA 10 | Human Sexuality (4) | PSYC 10G | Child Development (The Early Years) (4) (same as CD 10G) | SPCH 70 | Effective Organizational Communication (4) (same as BUS 80) |
| ICS 4 | Ethnic Identity and Social | PSCY 10H | Child Development (Middle Child, and Adol.) (4) (same as CD 10H) | WMST 1 | Introduction to Women's Studies (4) |
| ICS 6 | Multicultural Perspective in Teaching and Learning | PSYC 12 | Psychology of Women (4) (same as WMST 12) | *WMST 8 | Women of Color in the USA (4) (same as ICS 8) |
| ICS 7 | Intercultural Comm. (4) (same as SPCH 7) | PSCY 14 | Developmental Aspects of Psychology (4) | WMST 12 | Psychology of Women (4) (same as PSYC 12) |
| | | | | WMST 28 | Sociology of Women and Men (4) (same as SOC 28) |

HISTORY AND SOCIETY

| | | | | | |
|----------------|---|--------------|--|----------|--|
| *ADMJ 29 | Culture, Subculture and American Law and Justice (4) (same as ICS 29) | HIST 19B | History of Asian Civilization (4) (same as INTL 19B) | ICS 38B | Modern Latin American History (4) (same as HIST 7B) |
| @ARTS 3TC | Women, Society and the Visual Arts (4) (same as WMST 3C) | HIST 19C | History of Asian Civilization: South Asia (4) (same as INTL 19C) | ICS 42 | American Indians in California (4) |
| BUS 21 | Business and Society (5) | *HIST 28 | Social Environmental History (4) (same as ICS 28) | ICS 43 | American Indian History (4) |
| CIS 2 | Computers and Society (4) | @HUMA 10 | Human Sexuality (4) | ICS 55 | Civic Leadership for Community Empowerment (4) |
| ECON 1 | Principles of Macroeconomics | HUMA 50 | Understand and Managing Stress (4) | INTL 5 | Global Issues and Perspectives (4) |
| ECON 2 | Principles of Microeconomics (4) | @HUMI 6 | Popular Culture (4) | INTL 7 | Introduction to Peace Studies (4) |
| @ES 2 | Humans, the Environment and Sustainability (4) | HUMI 17 | Introduction to Electronic Media (4) (same as F/TV 10) | INTL 19A | History of Asian Civilization (4) (same as HIST 19A) |
| @ES 3 | Imagery of the Environment (4) | ICS 3A,3B,3C | World History (4 ea) (same as HIST 3A,3B,3C) | INTL 19B | History of Asian Civilization (4) (same as HIST 19B) |
| F/TV 10 | Introduction to Electronic Media (4) (same as HUMI 17) | ICS 9 | Studying Race and Ethnicity Theories and Methods (4) | INTL 19C | History of Asian Civilization: South Asia (4) (same as HIST 19C) |
| GEO 4 | Cultural Geography (4) | ICS 10 | Introduction to African American Studies (4) | INTL 30 | Introduction to Islamic Studies (4) |
| GEO 10 | World Regional Geography (4) | ICS 16A | History of America to 1800 (4) (same as HIST 16A) | JOUR 2 | Mass Communication and Its Impact on Society (4) |
| HIST 2 | Introduction to California Studies (4) | ICS 16B | History of Africa from 1800 to the Present (4) (same as HIST 16B) | *PHIL 17 | Critical Consciousness and Social Action (4) (same as ICS 17) |
| *HIST 3A,3B,3C | World History (4 ea) (same as ICS 3A,3B,3C) | ICS 17 | Critical Consciousness and Social Action (4) (same as PHIL 17) | POLI 1 | American Government and Politics (4) |
| *HIST 7A | Colonial Latin American History (4) (same as ICS 38A) | ICS 18A | African American History to 1865 (4) (same as HIST 18A) | POLI 2 | Comparative Politics (4) |
| *HIST 7B | Modern Latin American History (4) (same as ICS 38B) | ICS 18B | African American History since 1865 (4) (same as HIST 18B) | POLI 3 | International Relations (4) |
| HIST 9 | Women in American History (4) (same as WMST 9) | ICS 20 | Asian American Experience in History (4) | POLI 5 | Introduction to Political Thought (4) |
| HIST 10 | History of California (4) | ICS 22 | Contemporary Issues in the Asia American Community (4) | POLI 15 | Grassroots Democracy: Race, Culture and Liberation (4) (same as SOSC 15 and WMST 15) |
| HIST 11 | Technology and the Environment in America (4) | ICS 28 | Social Environmental History (4) (same as HIST 28) | POLI 16 | Grassroots Democracy: Social Movements Since the 1960s (4) (same as SOSC 16 and WMST 16) |
| *HIST 16A | History of America to 1800 (4) (same as ICS 16A) | ICS 29 | Culture, Subculture and American Law and Justice (4) (same as ADMJ 29) | SOSC 15 | Grassroots Democracy: Race, Culture and Liberation (4) (same as POLI 15 and WMST 15) |
| *HIST 16B | History of Africa from 1800 to the Present (4) (same as ICS 16B) | ICS 30 | Introduction to Chicano Studies (4) | SOSC 16 | Grassroots Democracy: Social Movements Since the 1960s (4) (same as POLI 16 and WMST 16) |
| HIST 17A | History of the U.S. to Early National Era (4) | ICS 32 | Chicano History(4) | @WMST 3C | Women, Society, and the Visual Arts (4) (same as ARTS 3TC) |
| HIST 17B | History of the U.S. 1800-1900 (4) | ICS 37 | Ancient People of Mesoamerica(4) | WMST 9 | Women in American History (4) (same as HIST 9) |
| HIST 17C | History of the U.S. from 1900 to the Present (4) | ICS 38A | Colonial Latin American History (4) (same as HIST 7A) | WMST 15 | Grassroots Democracy: Race, Culture and Liberation (4) (same as POLI 15 and SOSC 15) |
| *HIST 18A | African American History to 1865 (4) (same as ICS 18A) | | | WMST 16 | Grassroots Democracy: Social Movements Since the 1960s (same as POLI 16 and SOSC 16) |
| *HIST 18B | African American History since 1865 (4) (same as ICS 18B) | | | | |
| HIST 19A | History of Asian Civilization (4) (same as INTL 19A) | | | | |

* In addition to ICS courses, courses with asterisks meet ICS requirements.
 @ Courses listed in two areas can be counted in only one.

AREA E: PHYSICAL EDUCATION, DEVELOPMENT AND PERFORMANCE

2-5 units

At least one unit must be completed from PE or PEA Activities.

| | |
|-----------|---|
| DANC 22K | Theory and Technique of Ballet I (1) (same as PE 22K) |
| DANC 22L | Theory and Technique of Ballet II (2) (same as PE 22L) |
| DANC 23A | Theory and Technique of Contemporary Dance I (1) (same as PE 23A) |
| DANC 23B | Theory and Technique of Contemporary Dance II (2) (same as PE 23A) |
| DANC 23L | Theory and Technique of Hip-Hop I (Popular American Dance) (1) (same as PE 23L) |
| DANC 24A | Theory and Technique of Social Dance I (1) (same as PE 24A) |
| DANC 24B | Theory and Technique of Social Dance II (1) (same as PE 24B) |
| DANC 24C | Theory and Technique of Social Dance III (1) (same as PE 24C) |
| DANC 37A | Theory and Technique of Jazz Dance I (1) (same as PE 37A) |
| DANC 37B | Theory and Technique of Jazz Dance II (2) (same as PE 37B) |
| DANC 49A | Topics in Theory and Technique of World Dance (1) (same as PE 49A) |
| PE 1A | Softball (.5) |
| PE 1H, HX | Team Sport Basketball (.5, 1) |
| PE 2A, AX | Beginning Karate (.5, 1) |
| PE 2B, BX | Intermediate Karate (.5, 1) |
| PE 2K, KX | Aikido (.5, 1) |
| PE 2L, LX | Intermediate Aikido (.5, 1) |
| PE 2P, PX | Pilates Mat Exercise (.5, 1) |
| PE 2Q, QX | Tai Chi (.5, 1) |
| PE 2R, RX | Intermediate Tai Chi (.5, 1) |
| PE 2Y, YX | Yoga (.5, 1) |
| PE 2Z, ZX | Intermediate Yoga (.5, 1) |
| PE 3G, GX | Self Defense (.5, 1) |
| PE 4, X | Strength Development (.5, 1) |
| PE 6B, BX | Cross Training (.5, 1) |
| PE 6F, FX | Deep Water Running (.5, 1) |
| PE 6G, GX | Aerobics Swimming (.5, 1) |
| PE 6H, HX | Aerobic Power Walking (.5, 1) |
| PE 6K, KX | Cardio Kick (.5, 1) |
| PE 6Q, QX | Low Impact Aerobic Rhythms (.5, 1) |
| PE 6R, RX | Hi-Lo Impact Aerobics (.5, 1) |
| PE 6S, SX | Step Aerobics I (.5, 1) |
| PE 6U, UX | Fit Camp (.5, 1) |

PHYSICAL EDUCATION (PE) ACTIVITIES

| | | | |
|------------|---|------------|--|
| PE 6V, VX | Core Conditioning (.5, 1) | PE 26A, AX | Novice Swimming (.5, 1) |
| PE 8, X | Total Fitness (.5, 1) | PE 26B, BX | Beginning Swimming (.5, 1) |
| PE 9, X, Y | Cardiovascular and Strength Training (.5, 1, 1.5) | PE 26C, CX | Intermediate Swimming (.5, 1) |
| PE 11, X | Stretching (.5, 1) | PE 26D, DX | Advanced Swimming (.5, 1) |
| PE 12, X | Aquatic (.5, 1) | PE 28A | Lifeguard Training (4) |
| PE13A, AX | Beginning Badminton (.5, 1) | PE 32F | Defensive Baseball Techniques (2) |
| PE 13B, BX | Intermediate Badminton (.5, 1) | PE 32G | Offensive Baseball Techniques (2) |
| PE 13C, CX | Advanced Badminton (.5, 1) | PE 32H | Offensive Football Techniques (2) |
| PE 13T, TX | Tournament Badminton (.5, 1) | PE 32I | Defensive Football Techniques (2) |
| PE 14A, AX | Beginning Fencing (.5, 1) | PE 32J | Water Polo Techniques (2) |
| PE 14B, BX | Intermediate Fencing (.5, 1) | PE 32K | Basketball Techniques (2) |
| PE 15, X | Beginning Bowling (.5, 1) | PE 32L | Volleyball Techniques (2) |
| PE 16A, AX | Beginning Golf (.5, 1) | PE 32M | Men's Soccer Techniques (2) |
| PE 16B, BX | Intermediate Golf (.5, 1) | PE 32N | Track and Field Techniques (2) |
| PE 16C, CX | Advanced Golf (.5, 1) | PE 32P | Techniques of Competitive Swimming (2) |
| PE 19A, AX | Beginning Volleyball (.5, 1) | PE 32S | Women's Soccer Techniques (2) |
| PE 19B, BX | Intermediate Volleyball (.5, 1) | PE 32W | Softball Techniques (2) |
| PE 19C, CX | Advanced Volleyball (.5, 1) | PE 33A, AX | Soccer (.5, 1) |
| PE 19T | Tournament Volleyball (.5, 1) | PE 33I, IX | Indoor Soccer (.5, 1) |
| PE 20A, AX | Beginning Archery (.5, 1) | PE 37A | Theory and Technique of Jazz Dance I (1) (same as DANC 37A) |
| PE 20B, BX | Intermediate Archery (.5, 1) | PE 37B | Theory and Technique of Jazz Dance II (2) (same as DANC 37B) |
| PE 21A, AX | Beginning Tennis (.5, 1) | PE 39M | Intercollegiate Soccer - Men (3) |
| PE 21B, BX | Advanced Beginning Tennis (.5, 1) | PE 39W | Intercollegiate Soccer - Women (3) |
| PE 21C, CX | Intermediate Tennis (.5, 1) | PE 40 | Intercollegiate Football (3) |
| PE 21D, DX | Advanced Tennis (.5, 1) | PE 41 | Intercollegiate Water Polo (3) |
| PE 22K | Theory and Technique of Ballet I (1) (same as DANC 22K) | PE 42W | Intercollegiate Volleyball (3) |
| PE 22L | Theory and Technique of Ballet II (2) (same as DANC 22L) | PE 43 | Intercollegiate Cross County (3) |
| PE 23A | Theory and Technique of Contemporary Dance I (1) (same as DANC 23A) | PE 44M | Intercollegiate Men's Basketball (3) |
| PE 23B | Theory and Technique of Contemporary Dance II (2) (same as DANC 23A) | PE 44W | Intercollegiate Women's Basketball (3) |
| PE 23L | Theory and Technique of Hip-Hop I (Popular American Dance) (1) (same as DANC 23L) | PE 45 | Intercollegiate Swimming and Diving (3) |
| PE 24A | Theory and Technique of Social Dance I (1) (same as DANC 24A) | PE 46 | Intercollegiate Track and Field (3) |
| PE 24B | Theory and Technique of Social Dance II (1) (same as DANC 24B) | PE 47M | Intercollegiate Baseball (3) |
| PE 24C | Theory and Technique of Social Dance III (1) (same as DANC 24C) | PE 47W | Intercollegiate Softball (3) |
| | | PE 48M | Intercollegiate Men's Tennis (3) |
| | | PE 48W | Intercollegiate Women's Tennis (3) |
| | | PE 49A | Topics in Theory and Technique of World Dance (1) (same as DANC 49A) |
| | | PE 63A | Beginning Sailing (1) |
| | | PE 63B | Intermediate Sailing (1) |
| | | PE 71 | Lifetime Wellness and Fitness Center Lab (1) |

PHYSICAL EDUCATION (ADAPTED) ACTIVITIES

| | | | |
|----------|--------------------------------------|----------------|---|
| PEA 1, X | Adapted Total Fitness (.5, 1) | PEA 4, X, Y, Z | Adapted Aerobic Fitness (.5, 1, 1.5, 2) |
| PEA 2, X | Adapted Strength Development (.5, 1) | PEA 5, 5X | Adapted Aquatic Fitness (.5, 1) |
| PEA 3, X | Adapted Stretching (.5, 1) | | |

NON-PE ACTIVITY COURSE(S)

| | | | |
|---------|--|--------|--|
| CD 61 | Music and Movement for Children (3) | PE 51 | Health and Fitness (4) (same as HLTH 51) |
| HLTH 51 | Health and Fitness (4) (same as PE 51) | PE 54 | Introduction to Massage (4) |
| NUTR 10 | Contemporary Nutrition (4) | PE 70A | Orientation to the Lifetime Fitness Center (2) |

Essential Skills/Breadth Requirements 2005-2006

Please check the ASSIST Web site (www.ASSIST.org) for 2006-2007 updates to this agreement.

The following summarizes the breadth requirements for the B.A./B.S. Degree in the College of Letters and Science at UC Berkeley, and lists the De Anza College courses that count toward satisfaction of those requirements. **Check the UC Transferable Course Agreement (www.ASSIST.org) for limitations on De Anza courses accepted.**

These requirements are not valid for other colleges of the University of California, Berkeley (e.g., Chemistry, Engineering, Environmental Design, Natural Resources), or for other University of California campuses. See a counselor or academic adviser for further assistance.

I. Requirements to be completed prior to transfer with junior standing

If you have completed 90 or more transferable quarter units, you will be applying for admission as a junior, and you will not be considered for admission unless you have completed the requirements outlined below. For admission, requirements must have been completed by the end of the Spring term prior to Fall transfer.

A. Essential Skills

There are three essential skills requirements: Reading and Composition, Quantitative Reasoning and Foreign Language. All courses used to satisfy these requirements must be taken for a letter grade.

1) Reading and Composition:

- a) To satisfy this requirement at De Anza, complete EWRT 1ABC with letter grades of “C” or better; courses may not be taken on a CR/NC basis;

At De Anza: EWRT 1A + EWRT 1B = Berkeley’s English 1A
EWRT 1B + EWRT 1C = Berkeley’s English 1B

OR:

- b) Achieve an appropriate score on the College Board Advanced Placement (AP) examination as follows: a score of 4 in English Literature and Composition will satisfy the first half of the requirement, a score of 5 will clear the entire requirement; a score of 4 or 5 in English Language and Composition will satisfy only the first half of the requirement. The examination must be taken before you enroll in the College of Letters and Science; OR
c) Achieve a score of 5 or better on the International Baccalaureate Higher Level Examination in English Language A1; OR
d) Obtain a grade of C or better in the GCE “A” Level English Exam.

2) Quantitative Reasoning:

This requirement may be satisfied in one of the following ways:

- a) Score 600 or more in mathematics section of the SAT I: Reasoning Test; OR
b) Score 550 or more in SAT II: Math Subject Exam (Level I/IC or Level II/IIC) if taken before May 1995. If taken May 1995 or later, score 570 or higher in Level I/IC or 520 or higher in Level II/IIC; OR
c) Achieve a minimum score of 28 on the mathematics section of the American College Test; OR
d) Achieve a score of 3, 4, or 5 on the Advanced Placement examination in Calculus AB or BC. Must be taken before enrolling in the College of Letters and Science; OR
e) Score 3, 4, or 5 on the Advanced Placement examination in Computer Science AB. The exam must be taken before enrolling in the College of Letters and Science; OR
f) Score 3, 4, 5 on the AP exam in Statistics. The exam must be taken before enrolling in the college of Letters and Science; OR
g) Score C or better on the GCE “A” Level Math Exam.
h) Complete one of the following courses at De Anza with a letter grade of “C” or better: MATH *1A, 1B, 1C, 1D, 2A, 2B, *10, 11, *12, 22, *23, (49A and 49B), CIS *21JA, *26A, 26B, 27, 28. (A course used to fulfill this requirement must be completed with a “C” or better; it may not be taken for CR/NC grade.)

*Important course and unit limitations - (see UC Transferable courses at: www.ASSIST.org)

3) Foreign Language:

This requirement may be satisfied in one of the following ways:

- a) Complete in a junior or senior high school three years of one foreign language with minimum grades of “C-”; OR
b) Score 550 on the College Board Foreign Language Achievement Test (SAT II Foreign Language Subject Exam), if taken before May 1995; score 590 or better if taken May 1995 or later; OR
c) Score at least 3 on a Foreign Language Advanced Placement examination (examination must be taken before enrollment in College of Letters and Science); OR
d) Achieve a grade of C or better on the GCE “O” Level or “A” Level Foreign Language Exam;
e) Complete De Anza College course 3 or 10 (or equivalent) in one language with minimum grades of “C.” (Note: A course taken in satisfaction of the foreign language requirement may not be taken on a CR/NC basis and may not be used as part of the six courses outside the major.) De Anza courses in Arabic, Cantonese, French, German, Italian, Mandarin, Russian or Spanish apply.

(continued on next page)

B. Preparation for the Major

The instructions on this sheet specify only the breadth requirements of the College of Letters and Science. In addition, most majors require specific prerequisite courses which should be completed during the first two years of college in order to continue in that major during the junior year. Failure to complete these prerequisite courses will often result in denial of admission to the major of your choice, or if admitted, may lengthen the time required to complete the bachelor's degree. The student should consult www.ASSIST.org and the UCB catalog for articulated major course requirements.

II. Additional Breadth Requirements

The following additional requirements must be completed prior to graduation from UC Berkeley. It is to your advantage to complete as many of these courses as possible while at DAC. This will enable you to devote the proper amount of time to your major and other required upper division courses while in the College of Letters and Science at Berkeley.

A. American History and Institutions

This requirement may be met as follows:

- 1) High school grade of "C" or better in one year of U.S. History OR (1/2 year of U.S. Government and 1/2 year of U.S. History); or
- 2) If requirement was not satisfied in high school, by completion of (HIST 17A and 17B) or (HIST 17B and 17C) or POLI 1 at DAC.

B. American Cultures Requirement

This is a requirement for all UC Berkeley students. You may satisfy this requirement by passing one Berkeley American Cultures course or one of the following De Anza courses, with a grade of "C" or "Passed." American Cultures courses may also be used to satisfy other Berkeley requirements. **POLI 15, 16, SOSOC 15, 16, WMST 15, 16**

C. Seven Course Breadth**Guidelines:**

- Requirements have to be met with course work, not Advanced Placement credit.
- Courses may be taken for a Grade ("C-" or better) or Passed/Not Passed (with a "P", if "P" = "C-" or better)
- Courses must carry a minimum of two semester units.
- Courses from one's major department may be used.
- Not more than two courses offered by the same department may be used.
- Courses used for breadth credit may not be used to meet Essential Skills (Reading and Composition, Quantitative Reasoning and Foreign Language) requirements.

The seven courses must be distributed among the following areas of study. **ONE COURSE MUST BE TAKEN IN EACH AREA.**

1) Arts and Literature - Select one course from:

ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2E, 2F, 2G,
3TC, 3TD, 3TE
DANC 38A, 38B
ELIT 7, 10, 11, 12, 15A, 15B, 17, *19, 20, 21,
*22, 39, 46A, 46B, 46C, 48A, 48B, 48C
F/TV 1, 2A, 2B, 41, 42, 43, 45, 48
ICS 5, 12, 14, 31, 33, 35, 45, 46
INTL 10, 11, 12, 20
MUSI 1, 2A, 2B, 2C, 7A
SPCH 30
THEA 1, 26
WMST 21

2) Biological Sciences - Select one course from:

ANTH 1
BIOL 6A, 6B, 6C, *10, 11, 13, 15, 26
ESCI 19
PSYC 24

3) Historical Studies - Select one course from:

HIST 2, 3A, 3B, 3C, 4A, 4B, 4C, 4D, 9,
10, 11, 16A, 16B, 17A, 17B, 17C, 18A, 18B,
19A, 19B, 19C
ICS 3A, 3B, 3C, 11, 16A, 16B, 18A, 18B, 32,
42, 43
INTL 19A, 19B, 19C
WMST 9

4) International Studies -**Select one course from:**

GEO 10
HIST 16A, 16B, 19A, 19B
ICS 16A, 16B
INTL 5, 19A, 19B
POLI 2, 3

5) Philosophy and Values -**Select one course from:**

HUMI 1, 7, 9, 10, 14A, 14B, 14C, 15, 16, 18, 20
ICS 17, 31, 44
INTL 12
PHIL 1, 2, 4, 8, 14A, 14B, 14C, 17, 20A, 20B,
20C, 24, 30

6) Physical Sciences - Select one course from:

ASTR 4, 10, *14
CHEM *1A, *1B, 1C, *10, *12A, *12B, 12C
ENGR 45
GEO 1
GEOL 10, 11
MET 10
PHYS *2A, *2B, *2C, *4A, *4B, *4C, *4D, *10

7) Social and Behavioral Sciences -**Select one course from:**

ADMJ 1, 3, *11
ANTH 1, 2, 4, 6
ECON *1, *2
ELIT 25
ES 1
GEO 10
HIST 4A, 4B, 4C, 4D, 9, 10, 11, 16A, 16B,
17A, 17B, 17C, 18A, 18B, 19A, 19B
HUMA 10
ICS *2, *4, 6, 7, 8, 9, 10, 11, 16A, 16B,
18A, 18B, 20, 22, 30, 31, 32, 41, 42, 43
INTL 12, 19A, 19B
PARA 3, *11
POLI 1, 2, 3, 5, 10, *11, 13
PSYC *1, 3, 4, 5, 6, 8, 9, 12, 14, *15
SOC 1, *15, 20, *25, 28, 35
SPCH 5, 7
WMST 1, 8, 9, 12, 28

Please check www.ASSIST.org
for updates.

III. Transfer Requirements

In general, a student who has (1) completed at least 90 UC transferable units with a 2.4 GPA; (2) satisfied the minimum admission requirements (I.A above); and (3) completed the prerequisite courses for the intended major may be considered for transfer to the College of Letters and Science. However, to be competitive for admission, most majors require a GPA ranging from 2.8 to 4.0. Check with UCB departments for information on competitive GPAs.

No more than 105 quarter units will be applied toward the total bachelor's degree unit requirement, although course content credit will be given for all applicable transferable courses completed.

* Check the UC Transferable Course Agreement for limitations on De Anza courses accepted. (www.assist.org)

**De Anza College 2006-2007
General Education Requirements for A.A./A.S. Degree**

Effective: Fall 2006 through Summer 2007. For Transfer General Education patterns, refer to CSU GE Breadth or IGETC.

**De Anza College
21250 Stevens Creek Blvd.
Cupertino, CA 95014**

Check box when area is completed

| Last Name | First | Middle | Student Identification Number |
|-----------|-------|--------|-------------------------------|
|-----------|-------|--------|-------------------------------|

Graduation requirements for the A.A./A.S. degree include:

- Demonstrated proficiency in reading and written expression see Area A1 below.
 - Demonstrated proficiency in mathematics by completing MATH 104 (Applied Technologies majors only), or MATH 114 (or 105) or equivalent or higher with a grade of "C" or better (or) achieving a score of 3 or higher on one AP mathematics exam (or) satisfactory score on the De Anza College Intermediate Algebra Placement Test.
- Completion of General Education requirements with a minimum GPA of 2.0.

Area A: Language and Rationality 9-14 units

- 1. English Composition - Demonstrate proficiency in reading and written expression by achieving a score of 3 or higher on either AP Language and Composition or Literature and Composition exams (or) completing one of the following courses with a grade of "C" or better:** 5 units
English Writing 1A or English as a Second Language 5
- 2. Oral Communication - Select one course:** 4 units
Speech 1 or Speech 10
- 3. Critical Thinking - For the AA degree select one of the following courses:** 0-5 units
(If completing the AS degree, this sub-area is satisfied):
English Writing 2 Education 46/Math 46 Math 10, 44 Philosophy 3, 4, 5, 7 Speech 8, 9, 15

Area B: Natural Sciences : Select one course in the Biological or Physical Sciences 4-6 units

Note: Completion of the nursing major clears this requirement. Underlined courses have a laboratory component.

- | | | | | | |
|--|--|---|---|---------------------------|--|
| <input type="checkbox"/> Biological Science | Environmental Science 1, Anthropology 1 Biology 5, 6A, 8, 10, 11, 13, 15, 55 | 1/L, 19, 20, 30 Environmental Studies 2@ | Physical Sciences Astronomy 4, 10 Chemistry 10 | Geography 1 Geology 10 | Meteorology 10, 10/10L Physics 2A, 4A, 10 |
|--|--|---|---|---------------------------|--|

Area C: Arts and Humanities: Select one course from the Arts category and one from the Humanities category 8-9 Units

Note: One Intercultural Studies course must be taken in Area C or D.

- 1. Arts**
Arts 1A, 1B, 2A, 2B, 2C, 2D, 2F*, 2G, 2H, 2J, 2K, 2L, 3TC@, 3TD, 3TE
Dance 38A
English Literature 1, 6*
Environmental Studies 3@
Film/TV 1, 2A, 2B, 48*, 75G
Humanities 1, 15, 18
Intercultural Studies 5, 14, 33, 45
International Studies 10, 21, 22, 23, 24
Music 1, 7A, 7B
Photography 7, 20, 21
Speech 30
Theatre Arts 1, 26
Women's Studies 3C@
- 2. Humanities**
Education 58
English Literature 9, 10, 11, 12, 15A, 15B, 17, 20, 21, 22, 23, 24*, 25, 26, 39, 44, 46A, 46B, 46C, 48A, 48B, 48C, 58
English as a Second Language 6
English Writing 1B, 1C, 30
Environmental Studies 2@
Foreign Languages: CANT 1, 2, 3, **FREN** 1, 2, 3, 4, 5, 6, 10, **GERM** 1, 2, 3, 4, 5, 6, **HNDI** 1, 2, 3, **ITAL** 1, 2, 3, 4, **JAPN** 1, 2, 3, 4, 5, 6, **KORE** 1, 2, 3, 4, 5, 6, **MAND** 1, 2, 3, 4, 5, 6, **PERS** 1, 2, 3, 4, 5, 6, **SPAN** 1, 2, 3, 4, 5, 6, **URDU** 1, 2, 3, 4, 5, 6, **VIET** 1, 2, 3, 4, 5, 6
History 4A, 4B, 4C, 4D, 15A, 15B
Humanities 1, 2, 6, 7, 9, 10, 14A, 14B, 14C, 16, 20
Intercultural Studies 11, 12, 24, 35, 44, 46
International Studies 11
Linguistics 1
Philosophy 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, 24, 30, 49
Sign Language 1, 2, 3
Women's Studies 21, 23, 49

Area D: Social and Behavioral Science: Select one course from the Behavioral Sciences category and one from History and Society 8 units

Note: One Intercultural Studies course must be taken in Area C or D.

- 1. Behavioral Science**
Anthropology 2, 4, 6
Business 80
Child Development 10G, 10H, 12
Environmental Studies 1
Human Development 10@
Intercultural Studies 4, 6, 7, 8, 31, 41
International Studies 8
Psychology 1, 6, 8, 9, 10G, 10H, 12, 14
Sociology 1, 5, 8, 20, 28, 35
Speech 7*, 16, 70
Women's Studies 1, 8*, 12, 28
- 2. History and Society**
Administration of Justice 29*
Arts 3TC@
Business 21
Computer Information Systems 2
Economics 1, 2
Environmental Studies 2@, 3@
Film/TV 10
Geography 4, 10
History 2, 3A*, 3B*, 3C*, 7A*, 7B*, 9, 10, 11, 16A*, 16B*, 17A, 17B, 17C, 18A*, 18B*, 19A, 19B, 19C, 28*
Human Development 10@, 50
Humanities 17
Intercultural Studies 3A, 3B, 3C, 9, 10, 16A, 16B, 17, 18A, 18B, 20, 22, 28, 29, 30, 32, 37, 38A, 38B, 42, 43, 55
International Studies 5, 7, 19A, 19B, 19C, 30
Journalism 2
Philosophy 17*
Political Science 1, 2, 3, 5, 15, 16
Social Science 15, 16
Women's Studies 3C@, 9, 15, 16

Area E: Physical Education, Development and Performance 2-5 units

At least one unit must be completed from PE or PEA Activities.

- | | |
|---|--|
| <input type="checkbox"/> Physical Education (PE) Activities DANC 22K/L, 23A/B/L, 24A/B/C, 37A/B, 49A, Physical Education 1A/H/HX, 2A/AX/B/BX/K/KX/L/LX/P/PX/Q/QX/R/RX/Y/YX/Z/ZX, 3G/GX, 4/X, 6B/BX/F/FX/G/GX/H/HX/K/KX/Q/QX/R/RX/S/SX/U/UXX/V/VX, 8/X, 9/X/Y, 11/X, 12/X, 13A/AX/B/BX/C/CX/T/TX, 14A/AX/B/BX, 15/X, 16A/AX/B/BX/C/CX, 19A/AX/B/BX/C/CX/T, 20A/AX/B/BX, 21A/AX/B/BX/C/CX/D/DX, 22K/L, 23A/B/L, 24A/B/C, 26A/AX/B/BX/C/CX/D/DX, 28A, 32F/G/H/I/J/K/L/M/N/P/S/W, 33A/AX/IX, 37A/B, 39M/W, 40, 41, 42W, 43, 44M/W, 45, 46, 47M/W, 48M/W, 49A, 63A/B, 71 | Non-PE Activity Course(s) Child Development 61 Nutrition 10 Physical Education 54, 70A PE/Health 51 |
| <input type="checkbox"/> Physical Education - Adapted (PEA) Activities Physical Education (Adapted) 1, 1X, 2, 2X, 3, 3X, 4, 4X, 4Y, 4Z, 5, 5X | |

One ICS course completed in Area C or D above Total Units (31-42)

* In addition to ICS courses, courses with asterisks meet ICS requirement @ Courses listed in two areas can only be counted in one

| Last Name | First | Middle | Student Identification Number |
|---|---|---|-----------------------------------|
| In accordance with Article 5, Section 4040(E), Certification of California State College General Education Requirements is submitted for the above-named student. | | | |
| De Anza College's requirements for the certification of CSUGE differ from the requirements identified by the California State University and the information published on ASSIST. Students must complete the CSUGE requirements stated in the De Anza College Catalog and Schedule of Classes in order to qualify for CSUGE certification by De Anza College. There is no catalog year or rule of continuing attendance for CSUGE certification. A course is certifiable if, and only if, it was on the CSUGE requirement list at the time the course was taken. Upon enrollment in final requirements, students must submit a request for certification to De Anza's Office of Admissions and Records. Forms are available in Admissions, Counseling and at www.deanza.edu . | | | |
| Area A: Communication in the English Language and Critical Thinking | | | 12-15 units |
| Includes instruction in oral communication, written communication and critical thinking. All courses must be completed with a grade of C or better. | | | |
| 1 – ORAL COMMUNICATION SPCH 1 or SPCH 10 | 2 – WRITTEN COMMUNICATION EWRT 1A or ESL 5 | 3 – CRITICAL THINKING Select one course: EWRT 2 or PHIL 3 or PHIL 4 or PHIL 5 or PHIL 7 or SPCH 8 or SPCH 9 or SPCH 15 | |
| Area B: Physical Universe and Its Life Forms | | | 12-15 units |
| Includes instruction in physical science, life science, and mathematical/quantitative reasoning. (At least one science course must have a lab component.) | | | |
| 1 – PHYSICAL SCIENCE ASTR 4, 10 CHEM 1A, 10 GEO (Geography) 1 GEOL 10 MET 10, 10/10L PHYS 2A, 4A, 10 | 2 – LIFE SCIENCE ANTH 1 BIOL 5, 6A, 10, 11, 13, 15, 55 ESCI 19, 20 | 4 – MATHEMATICS/QUANTITATIVE REASONING A grade of C or better is required. Select from: MATH 1A, 1B, 1C, 1D, 2A, 2B, 10, 11, 12, 22, 23, 44, 46, 49A, 49B, 51; EDUC 46 | |
| Area C: Arts, Literature, Philosophy and Foreign Languages | | | 12-15 units |
| Students must take EWRT 1B (or ESL 6) and at least one course in the Arts and one in the Humanities. One ICS course must be taken in Area C or D. | | | |
| EWRT 1B (5) OR ESL 6 (5) | | | |
| 1 – CREATIVE ARTS (Art, Dance, Music, Theatre) ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2F*, 2G, 2H, 2J, 2K, 2L, 3TC#, 3TD, 3TE/L DANC 38A | ELIT 1#, 6* ES (Environmental Studies) 3# F/TV 1#, 2A, 2B, 48*, 75G HUMI 1, 15 | ICS 5#, 14, 33, 45# INTL 10, 21, 22, 23, 24 MUSI 1, 7A, 7B PHTG 7, 20, 21 | SPCH 30 THEA 1, 26 WMST 3C# |
| 2 – HUMANITIES EDUC 58 ELIT 1#, 9, 10, 11, 12, 15A, 15B, 17, 21, 22, 23, 24*, 25, 26, 39, 44, 46A, 46B, 46C, 48A, 48B, 48C, 58 EWRT 1C, 30 F/TV 1# | Foreign Languages: CANT 1, 2, 3, 4, 5, 6, 10, GERM 1, 2, 3, 4, 5, 6, HNDI 1, 2, 3, ITAL 1, 2, 3, 4, JAPN 1, 2, 3, 4, 5, 6, KORE 1, 2, 3, 4, 5, 6, MAND 1, 2, 3, 4, 5, 6, PERS 1, 2, 3, 4, 5, 6, SPAN 1, 2, 3, 4, 5, 6, URDU 1, 2, 3, 4, 5, 6, VIET 1, 2, 3, 4, 5, 6 HIST 4A, 4B, 4C, 4D, 15A, 15B | HUMI 1, 2, 6, 7, 9, 10, 14A, 14B, 14C, 16#, 18, 20 ICS 11#, 12#, 24, 35#, 44, 46# INTL 11, 30# LING 1 PHIL 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, 24, 30, 49 SIGN 1, 2, 3 WMST 21, 23, 49 | |
| AREA D: Social, Political and Economic Institutions and Behavior, Historical Background | | | Minimum 16 units |
| Two courses from American History and Institutions: (HIST 17A# or 17B# or 17C#) (4) AND POLI 1 (4) required. Select two courses from the following disciplines (D1-D0). One ICS course must be taken in AREA C or D. | | | |
| 1 – ANTHROPOLOGY AND ARCHAEOLOGY ANTH 2#, 4#, 6 ES (Environmental Studies) 1 | 5 – GEOGRAPHY GEO 4, 10 | HUMI 17 ICS 4#, 7, 37# INTL 5, 7, 8, 30#, 50 JOUR 2 POLI 15, 16 PSYC 1#, 10G, 10H SOSC 15, 16 SOC 1#, 5, 28# SPCH 7*, 70 WMST 15, 16, 28# | |
| 2 – ECONOMICS BUS 21 ECON 1, 2 | 6 – HISTORY ARTS 3TC# CIS 2# HIST 2, 3A*, 3B*, 3C*, 7A*, 7B*, 9#, 10, 11, 16A*, 16B*, 17A#, 17B#, 17C#, 18A*#, 18B*#, 19A, 19B, 19C, 28* ICS 3A, 3B, 3C, 5#, 16A, 16B, 18A#, 18B#, 22#, 28, 32#, 37#, 38A, 38B, 42#, 43# INTL 19A, 19B, 19C WMST 3C#, 9# | 8 – POLITICAL SCIENCE, GOVERNMENT, AND LEGAL INSTITUTIONS ADMJ 29*# ICS 29# POLI 2, 3, 5 | |
| 3 – ETHNIC STUDIES ADMJ 29*# ARTS 2F*# HIST 18A*#, 18B*# ICS 4#, 5#, 8#, 9, 10, 11#, 12#, 18A#, 18B#, 20, 22#, 29#, 30, 31, 32#, 35#, 41, 42#, 43#, 45#, 46#, 55 WMST 8*# | 7 – INTERDISCIPLINARY SOCIAL OR BEHAVIORAL SCIENCE ANTH 4# BUS 80 C D 10G, 10H, 12 ES (Environmental Studies) 3# F/TV 10 HUMA 10#, 50# | 9 – PSYCHOLOGY PSYC 1#, 6, 8#, 9#, 14# | |
| 4 – GENDER STUDIES ARTS 3TC# HIST 9# HUMA 10# ICS 4#, 8# PSYC 12# WMST 1#, 3C#, 8*#, 9#, 12# | 0 – SOCIOLOGY AND CRIMINOLOGY SOC 1#, 8, 20, 28#, 35 WMST 28# | | |
| AREA E: Lifelong Understanding and Self-Development | | | 4-5 units |
| No more than 2 units of PE activity courses may apply. | | | |
| ANTH 2#, BIOL 8, CIS 2#, CLP 70, DANC 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 37A, 37B, 49A, ES (Environmental Studies) 2, ESCI (Environmental Science) 30, HLTH 21, 51, HIST 9#, HUMA 10#, 20, 50#, HUMI 16#, NUTR 10, P E 1A, 1H, 2A, 2AX, 2B, 2BX, 2K, 2KX, 2L, 2LX, 2P, 2PX, 2Q, 2QX, 2R, 2RX, 2Y, 2YX, 2Z, 2ZX, 3G, 3GX, 4, 4X, 4XX, 6B, 6BX, | 6F, 6FX, 6G, 6GX, 6H, 6HX, 6K, 6KX, 6Q, 6QX, 6R, 6RX, 6S, 6SX, 6U, 6UX, 6V, 6VX, 8, 8X, 9, 9X, 9Y, 10, 10X, 10Y, 11, 11X, 12, 12X, 13A, 13AX, 13B, 13BX, 13C, 13CX, 13T, 14A, 14AX, 14B, 14BX, 15, 15X, 16A, 16AX, 16B, 16BX, 16C, 19A, 19AX, 19B, 19BX, 19C, 19CX, 19T, 20A, 20AX, 20B, 20BX, 21A, 21AX, 21B, 21BX, 21C, 21CX, 21D, 21DX, 21E, 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 26A, 26AX, 26B, | 26BX, 26C, 26CX, 26D, 26DX, 28A, 28G, 32F, 32G, 32H, 32I, 32J, 32K, 32L, 32M, 32N, 32P, 32S, 32W, 33A, 33AX, 33H, 33I, 33IX, 37A, 37B, 39M, 39W, 40, 41, 42W, 43, 44M, 44W, 45, 46, 47M, 47W, 48M, 48W, 49A, 51, 63A, 63B, 71, PEA 1, 1X, 2, 2X, 3, 3X, 4, 4X, 4Y, 4Z, 5, 5X, PSYC 8#, 9#, 12#, 14#, SPCH 16, WMST 1#, 9#, 12# | |

* In addition to ICS courses, courses with asterisks meet ICS requirement.

Courses listed in two areas can be counted in only one.

▲ Courses may be added to CSUGE Breadth effective Spring 2007. Please check www.deanza.edu/transfer/ for updates during the spring 2007 term.

**Transfer to All Campuses — UC/CSU
Intersegmental General Education Transfer Curriculum (IGETC) for 2006-2007**
Effective: Fall 2006 through Summer 2007.▲

**De Anza College
21250 Stevens Creek Blvd.
Cupertino, California 95014**

| Last Name | First | Middle | Student Identification Number |
|---|--|---|-------------------------------|
| <p>Completion of requirements in the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University or the University of California system without the need, after transfer, to take additional lower-division, general education courses to satisfy campus general education requirements. REQUIREMENTS FOR ALL AREAS MUST BE COMPLETED BEFORE TRANSFER. For good cause, a student may be partially certified if deficient in no more than two courses, with the exception of courses in Area 1 and 2 (admission requirements) which must be completed before transfer. If partially certified, the student has the option of completing the one or two remaining courses at a community college or at the transfer institution before the beginning of the second year of transfer. ALL COURSES MUST BE COMPLETED WITH GRADES OF "C" OR BETTER. A COURSE MUST APPEAR ON IGETC IN THE YEAR IT IS SATISFACTORILY COMPLETED. See a counselor/academic advisor about UC majors, colleges, and professional schools which do not accept IGETC, and for other transfer requirements. Upon enrollment in final requirements, students must submit a request for certification to De Anza's Office of Admissions and Records. Forms are available in Admissions, Counseling and at www.deanza.edu.</p> | | | |
| AREA 1: ENGLISH COMMUNICATION (Two to three courses, 9 sem/10-14 qtr units) | | | 10-14 Units |
| All students complete Group A and B. CSU students add Group C. UC students add Language Other Than English requirements.** | | | |
| Group A: English Composition (One course, 3 sem/4-5 qtr units): EWRT 1A Group B: Critical Thinking-English Composition (One course, 3 sem/4-5 qtr units): EWRT 2 OR PHIL 3 OR SPCH 9 Group C: Oral Communication (One course, 3 sem/4-5 qtr units) (CSU requirement only): SPCH 1 OR SPCH 10* | | | |
| ** Proficiency in a Language Other Than English (UC requirement only): Students must demonstrate proficiency equivalent to two years of high school study in the same language. (If requirement was met in high school, please make sure transcripts are on file at De Anza.) Go to: www.deanza.edu/transfer/ucge.html for complete list of ways to meet this requirement. | | | |
| Complete one of the following courses with a grade of "C" or better: ARBC 2, 3, 4, 5, 6, CANT 2, 3, FREN 2, 3, 4, 5, 6, 10, GERM 2, 3, 4, 5, 6, HNDI 2, 3, ITAL 2, 3, 4, JAPN 2, 3, 4, 5, 6, KORE 2, 3, 4, 5, 6, MAND 2, 3, 4, 5, 6, PERS 2, 3, 4, 5, 6, SIGN 2, 3, SPAN 2, 3, 4, 5, 6, URDU 2, 3, 4, 5, 6, VIET 2, 3, 4, 5, 6. | | | |
| AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING (One course, 3 sem/4-5 qtr units) | | | 4-5 Units |
| All students must complete one mathematics course with MATH 105, Intermediate Algebra, as a prerequisite. Select from: MATH 1A*, 1B, 1C, 1D, 2A, 2B, 10*, 11, 12*, 22, 23*, 44, (49A and 49B)* | | | |
| AREA 3: ARTS AND HUMANITIES (At least three courses, 9 sem/12-15 qtr units) | | | 12-15 Units |
| All students must complete at least three courses, including one course from the Arts category and one from the Humanities category. | | | |
| A - ARTS | ELIT 1, 6 | INTL 10, 21, 22, 23, 24 | |
| ARTS 1A, 1B*, 2A, 2B, 2C, 2D, 2F, 2G, 2H, 2J, | E S 3# | MUSI 1, 7A, 7B | |
| 2K, 2L, 3TD*, 3TE | F/TV 1, 2A, 2B, 48 | PHTG 7, 20, 21 | |
| DANC 38A | HUMI 1, 15, 18 | THEA 1 | |
| | ICS 5, 14, 33, 45 | | |
| B - HUMANITIES | Foreign Languages: CANT 3, FREN 3*, 4, 5, | ICS 11#, 12, 24, 35, 44, 46 | |
| ELIT 9, 10, 11, 12, 15A*, 15B*, 17, 21, 22, 23, | 6, 10*, GERM 3, 4, 5, 6, HNDI 3, ITAL 3, 4, | INTL 11, 30# | |
| 24, 25, 26, 39, 44, 46A, 46B, 46C, 48A, | JAPN 3, 4, 5, 6, KORE 3, 4, 5, 6, MAND 3, | LING 1 | |
| 48B, 48C | 4, 5, 6, PERS 3, 4, 5, 6, SPAN 3, 4, 5, 6, | PHIL 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, | |
| EWRT 1C | URDU 3, 4, 5, 6, VIET 3, 4, 5, 6 | 24, 30, 49 | |
| | HIST 4A, 4B, 4C, 4D, 15A*, 15B* | SIGN 3 | |
| | HUMI 1, 2, 6, 7, 9, 10, 14A, 14B, 14C, 16, 20 | WMST 21, 23, 49 | |
| AREA 4: SOCIAL AND BEHAVIORAL SCIENCES (At least three courses, 9 sem/12-15 qtr units) | | | 12-15 Units |
| All students must complete at least three courses from at least two disciplines (4A-4J) or an interdisciplinary sequence. | | | |
| A - ANTHROPOLOGY AND ARCHAEOLOGY | F - HISTORY | SOSC 15, 16# | |
| ANTH 2, 4, 6 | ARTS 3TC# | SOC 5 | |
| | HIST 3A#, 3B#, 3C#, 7A, 7B, 9, 10, 11, 16A, | SPCH 7 | |
| B - ECONOMICS | 16B, 17A+, 17B+, 17C+, 18A#, 18B#, 19A, | WMST 15, 16# | |
| ECON 1*, 2* | 19B, 19C, 28 | | |
| | ICS 3A#, 3B#, 3C#, 16A, 16B, 18A#, 18B#, 28, | H - POLITICAL SCIENCE, GOVERNMENT | |
| C - ETHNIC STUDIES | 38A, 38B, 42#, 43# | AND LEGAL INSTITUTIONS | |
| HIST 3A#, 3B#, 3C#, 18A#, 18B# | INTL 19A, 19B, 19C | ADMJ 29 | |
| ICS 3A#, 3B#, 3C#, 4*, 8, 9*, 10, 11#, 18A#, | WMST 3C#, 9 | ICS 29 | |
| 18B#, 20, 22, 30, 31, 32, 41, 42#, 43# | | POLI 1+, 2, 3, 5 | |
| POLI 16# | G - INTERDISCIPLINARY, SOCIAL AND | I - PSYCHOLOGY | |
| SOSC 16# | BEHAVIORAL SCIENCES | HUMA 10 | |
| WMST 8, 16# | C D 10G, 10H, 12 | PSYC 1*, 6, 8, 9, 12, 14 | |
| D - GENDER STUDIES | ES (Environmental Studies) 1, 3# | WMST 12 | |
| ICS 4*# | HIST 2 | | |
| WMST 1 | ICS 7, 37 | J - SOCIOLOGY AND CRIMINOLOGY | |
| E - GEOGRAPHY | INTL 5, 7, 8, 30# | ARTS 3TC# | |
| GEO 4, 10 | JOUR 2 | SOC 1, 8, 20, 28, 35 | |
| | POLI 15, 16# | WMST 3C#, 28 | |
| | PSYC 10G, 10H | | |
| AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES (At least two courses, 7-9 sem/9-12 qtr units) | | | 9-12 Units |
| All students must complete at least two courses, one Biological Science and one Physical Science ; at least one must include a laboratory. Courses with a laboratory component are underlined. | | | |
| A - PHYSICAL SCIENCES | GEO (Geography) 1 | MET 10, 10/10L | |
| ASTR 4, 10 | GEOL 10 | PHYS 2A* or 4A*, 10* | |
| CHEM 1A*, 10* | | | |
| B - BIOLOGICAL SCIENCES | | | |
| ANTH 1 | BIOL 6A, 10*, 11*, 13, 15 | ESCI 19, 20 | |

▲ Courses may be added to IGETC effective Spring 2007. Please check www.deanza.edu/transfer and www.assist.org for updates during the spring 2007 term.

* Indicates that transfer credit may be limited by either UC or CSU or both. Please see www.assist.org for information.

Courses listed in two areas can be counted in only one.

Note: +CSU graduation requirement in American History and Institutions: (HIST 17A or 17B or 17C) and POLI 1 fulfill this requirement. **Courses used to meet the American History & Institutions requirement may not be used to fulfill IGETC. UC graduation requirement in American History and Institutions:** If requirement was not satisfied in high school, check UC campus catalog(s) for more information.