

General Education Requirements 2011-2012

Effective Fall 2011 through Summer 2012

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 quarter units of General Education (GE) and additional unit requirements for 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 quarter units which is comprised of De Anza's General Education, major and, if necessary, elective courses of your choice. The associate degree is not required for transfer. However, with careful planning, you may qualify for an associate degree while meeting requirements for transfer admission. Review the following pages for listings of courses that satisfy De Anza's GE, Intersegmental General Education Transfer Curriculum (IGETC) and California State University (CSU) GE/Breadth requirements.

The General Education subject areas for De Anza College's associate degree requirements are listed under the left column below. If you are planning to transfer to the University of California and/or California State University, you may want to complete the requirements listed under the IGETC or CSUGE Breadth. See pages 45-48 for approved course lists. De Anza College requirements for CSUGE certification differ from the requirements identified by the CSU and from the information published on www.ASSIST.org. In order to qualify for certification of CSUGE at De Anza College, students must complete the CSUGE requirements as stated in this catalog or at www.deanza.edu/transfer/.

Transfer students with high unit majors (e.g. sciences or engineering) should focus on completing requirements for the major and minimum admissions requirements rather than completing IGETC or CSUGE Breadth requirements.

Completion of IGETC and CSUGE Breadth requirements is not required for transfer. Students who plan to transfer may instead choose to complete the specific General Education-breadth requirements of the transfer institution they select.

Please see the following Web sites for more information: www.ASSIST.org or 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)	California State University (CSU) GE Breadth—All Campuses General Education/Breadth Requirements	UC/CSU—All Campuses** Intersegmental General Education Transfer Curriculum (IGETC)
Quarter Units	Quarter Units	Quarter 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: <ul style="list-style-type: none"> • 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 Level Math Placement Test. 	A. English Language Communication 12-15 1. Oral Communication 2. Written Communication 3. Critical Thinking B. Scientific Inquiry and Quantitative Reasoning 12-15 1. Physical Science 2. Life Science 3. Laboratory Activity 4. Mathematics/Quantitative Reasoning C. Arts and Humanities 12-15 EWRT 1B or ESL 6* required 1. Arts 2. Humanities D. Social Sciences Min. 16 (HIST 17A or 17B or 17C) and POLI 1 required 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 Learning and Self-Development 4-5 Minimum Units: 58 You must request certification by completing the official certification form available at Admissions and Records and in the Counseling and Advising Center.	1. English Communication 10-14 a. English Composition b. Critical Thinking – English Composition c. Oral Communication (CSU 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. 6. Language other than English (UC only) Total Units: 47-61 You must request certification by completing the official certification form available at Admissions and Records and in the Counseling and Advising Center.
Total Units: 31-42		

* ESL 6 restricted to students whose native language is not English.

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

Student Name: _____ **Student I.D. Number:** _____

Check box when area or requirement is completed.

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

- Demonstrated proficiency in reading and written expression (Requirement satisfied through 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 the AP Calculus 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 Quarter Units
<input type="checkbox"/>	A1 - 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: EWRT 1A or ESL 5	5 Units
<input type="checkbox"/>	A2 - Oral Communication - Select one course: SPCH 1 or SPCH 10	4 Units
<input type="checkbox"/>	A3 - Critical Thinking - For the A.A. degree, select one of the following courses: (If completing the A.S. degree, this sub-area is satisfied.) EWRT 2, EDUC 46, MATH 10, 44, 46, PHIL 3, 4, 7, SPCH 8, 9, 15	0-5 Units
AREA B: NATURAL SCIENCES		4 - 6 Quarter Units
Select one course in the Biological or Physical Sciences . Note: Completion of the nursing major clears this requirement. <u>Underlined</u> courses have a laboratory component.		
Biological Sciences: ANTH 1, 1/1L, BIOL 5, 6A, 8, 10, 11, 13, 15, ESCI 1, 1/1L, 19, 20, 30, E S 2@		
Physical Sciences: ASTR 4, 10, CHEM 10, GEO 1, GEOL 10, 20, MET 10, 10/10L, PHYS 2A, 4A, 10		
AREA C: ARTS & HUMANITIES		8 - 9 Quarter Units
Select one course from the Arts category and one course from the Humanities category. One ICS course must be taken in Areas C or D .		
<input type="checkbox"/>	C1 - ARTS: ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2F*, 2G, 2H, 2J, 2K, 2L, 3TC@, 3TD, 3TE, DANC 38A, ELIT 1, 6*, E S 3@, F/TV 1, 2A, 2AW, 2B, 2BW, 2C@, 2CW@, 48*, HUMI 1@, 15, ICS 5, 14, 33, 45, INTL 10, 21, 22, 23, 24, MUSI 1A, 1B, 1C, 1D, PHTG 7, 20, 21, THEA 1, WMST 3C@	
<input type="checkbox"/>	C2 - HUMANITIES: CANT 1, 2, 3, EDUC 58, ELIT 10, 11, 12, 17, 19, 20, 21, 22, 24*, 25, 39, 44, 46A, 46B, 46C, 48A, 48B, 48C, 58, ESL 6, EWRT 1B, 1C, 30, E S 2@, F/TV 2C@, 2CW@, FREN 1, 2, 3, 4, 5, 6, 10, GERM 1, 2, 3, 4, 5, 6, HEBR 1, 2, 3, HNDI 1, 2, 3, HIST 4A, 4B, 4C, 4D, 95A, 95B, HUMI 1@, 2, 5, 6, 7, 9, 10, 13, 14A, 14B, 14C, 16, 18, 20, ICS 11, 12, 24, 35, 44, 46, INTL 11, 13, 30, 34, ITAL 1, 2, 3, 4, JAPN 1, 2, 3, 4, 5, 6, KORE 1, 2, 3, 4, 5, 6, LING 1, MAND 1, 2, 3, 4, 5, 6, PERS 1, 2, 3, 4, 5, 6, PHIL 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, 24, 30, 49, RUSS 1, 2, 3, SIGN 1, 2, 3, SPAN 1, 2, 3, 4, 5, 6, URDU 1, 2, 3, 4, 5, 6, VIET 1, 2, 3, 4, 5, 6, WMST 21, 49	
AREA D: SOCIAL & BEHAVIORAL SCIENCES		8 Quarter Units
Select one course from the Behavioral Sciences category and one course from the History and Society category. One ICS course must be taken in Areas C or D .		
<input type="checkbox"/>	D1 - BEHAVIORAL SCIENCE: ANTH 2, 3, 4, 6, BUS 80, C D 10G, 10H, 12, E S 1, HUMA 10@, ICS 4, 7, 8, 31, 41, INTL 8, POLI 60, PSYC 1, 6, 8, 9, 10G, 10H, 12, 14, SOSOC 17, SOC 1, 4*, 5, 8, 20, 28, 35, SPCH 7*, 16, 70, WMST 1, 8*, 12, 17, 28, 60	
<input type="checkbox"/>	D2 - HISTORY AND SOCIETY: ADMJ 29*, ARTS 3TC@, BUS 21, CIS 2, ECON 1, 2, E S 2@, 3@, F/TV 10, GEO 4, 5, 10, HIST 2, 3A*, 3B*, 3C*, 7A*, 7B*, 9, 10, 16A*, 16B*, 17A, 17B, 17C, 18A*, 18B*, 19A, 19B, 28*, HUMA 10@, 50, HUMI 17, ICS 3A, 3B, 3C, 9, 10, 16A, 16B, 17, 18A, 18B, 20, 22, 28, 29, 30, 32, 37, 38A, 38B, 42, 43, 55, 90, 96, INTL 5, 15, 19A, 19B, 33, JOUR 2, PHIL 10, 17*, POLI 1, 2, 3, 5, 15, 16, 33, SOSOC 15, 16, WMST 3C@, 9, 15, 16	
AREA E: PHYSICAL EDUCATION, DEVELOPMENT AND PERFORMANCE		2 - 5 Quarter Units
At least one unit must be completed from PE/PEA/DANC Activities.		
Non-PE Activity Courses: BUS 56, C D 61, HLTH 51, NUTR 10, P E 30, 51, 53 (2 units), 54, 70A (2 units), SPCH 60		
Physical Education (PE)/DANC Activities: DANC 22, 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 25A, 37A, 37B, 49A, 65B P E 1A, 1H, 1HX, 1L, 1LX, 2A, 2AX, 2B, 2BX, 2K, 2KX, 2L, 2LX, 2P, 2PX, 2Q, 2QX, 2R, 2RX, 2S, 2SX, 2Y, 2YX, 3, 3X, 3AX, 3AY, 3G, 3GX, 4, 4X, 5AX, 5AY, 6B, 6BX, 6D, 6DX, 6F, 6FX, 6G, 6GX, 6H, 6HX, 6K, 6KX, 6Q, 6QX, 6R, 6RX, 6S, 6SX, 6U, 6UX, 6UY, 6V, 6VX, 8, 8X, 9, 9X, 9Y, 10, 10X, 10Y, 11, 11X, 12, 12X, 13A, 13AX, 13B, 13BX, 13C, 13CX, 13T, 13TX, 14A, 14AX, 14B, 14BX, 15, 15X, 16A, 16AX, 16B, 16BX, 19A, 19AX, 19B, 19BX, 19C, 19CX, 19T, 20A, 20AX, 20B, 20BX, 21A, 21AX, 21B, 21BX, 21C, 21CX, 21D, 21DX, 21E, 22, 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 25A, 26A, 26AX, 26B, 26BX, 26C, 26CX, 26D, 26DX, 28A, 32B, 32F, 32G, 32H, 32I, 32J, 32K, 32L, 32M, 32N, 32P, 32S, 32T, 32W, 33A, 33AX, 33I, 33IX, 37A, 37B, 38W, 38WX, 39M, 39MX, 39W, 39WX, 40, 40X, 41, 41X, 42W, 42WX, 43, 43X, 44M, 44MX, 44W, 44WX, 45, 45X, 46, 46X, 47M, 47MX, 47W, 47WX, 48M, 48MX, 48W, 48WX, 49A, 65B, 71		
Physical Education - Adapted (PEA) Activities: PEA 1, 1X, 1Y, 1Z, 2, 2X, 2Y, 2Z, 4, 4X, 4Y, 4Z, 5, 5X, 5Y, 5Z, 6X, 6Y		
<input type="checkbox"/>	ICS Requirement Met in Area C or D	Total Units (31-42 Quarter Units)

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

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

Student Name: _____ **Student I.D. Number:** _____

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 www.assist.org. 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 enrolling in final course requirements and receiving conditional admission to the university, students must submit a request for certification to De Anza's Office of Admissions and Records. G.E. Certification Request Forms are available at the Office of Admissions & Records, in the Counseling & Advising Center and online at www.deanza.edu/counseling/forms.html.

Check box when Area is completed.

AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING **12 - 15 Quarter Units**
 Includes instruction in oral communication, written communication and critical thinking. All courses (Areas A1 - A3) must be completed with a grade of C or better.

- A1 – Oral Communication** **SPCH 1 or SPCH 10**
 Other Course: _____ College: _____ No AP/IB Exam Credit for Area A1
- A2 – Written Communication** **EWRT 1A or ESL 5**
 Other Course: _____ College: _____ AP Exam Credit: _____ Qtr. Units: _____
- A3 – Critical Thinking** Select one course from the following: **EWRT 2 or PHIL 3, 4, 7 or SPCH 8, 9, 15**
 Other Course: _____ College: _____ No AP/IB Exam Credit for Area A3

QUARTER UNITS COMPLETED (AREA A): _____

AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING **12 - 15 Quarter Units**
 Includes instruction in physical science, life science, and mathematics/quantitative reasoning. At least one science course must contain a laboratory component. Underlined courses in Areas B1 and B2 include a lab.

- B1 – Physical Science** **ASTR 4, 10, CHEM 1A, 10, 30A, 30B, GEO 1, GEOL 10, 20, MET 10, 10/10L, PHYS 2A, 4A, 10**
 Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____
- B2 – Life Science** **ANTH 1, 1/1L, BIOL 5, 6A, 10, 11, 13, 15, ESCI 1, 1/1L, 19, 20**
 Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____
- B3 – Laboratory Activity** AP Exam (See credit in Area B1 or B2 above)
- B4 – Mathematics/Quantitative Reasoning** (A grade of C or better is required.) Select one course from the following:
EDUC 46, MATH 1A, 1B, 1C, 1D, 2A, 2B, 10, 11, 12, 22, 23, 41, 42, 43, 44, 46, PSYC 15, SOC 15
 Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____

QUARTER UNITS COMPLETED (AREA B): _____

AREA C: ARTS AND HUMANITIES **12 - 15 Quarter Units**
 At least one course in the **Arts** and one course in the **Humanities**. One ICS course must be taken in Area C or D.

- Students must take one course from:** **EWRT 1B (5) or ESL 6 (5)**
 Other Course: _____ College: _____ Qtr. Units: _____
- C1 – Arts: Arts, Cinema, Dance, Music, Theater**
ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2F*#, 2G, 2H, 2J, 2K, 2L, 3TC#, 3TD, 3TE/L, DANC 38A, ELIT 1#, 6*, E S 3#, F/TV 1#, 2A, 2AW, 2B, 2BW, 2C#, 2CW#, 48*, HUMI 1#, 15, ICS 5#, 14, 33, 45, INTL 10, 21, 22, 23, 24, MUSI 1A, 1B, 1C, 1D, PHTG 7, 20, 21, THEA 1, WMST 3C#
 Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____
- C2 – Humanities: Literature, Philosophy, Languages Other than English**
CANT 1, 2, 3, EDUC 58, ELIT 1#, 10, 11, 12, 17, 19, 21, 22, 24*, 25, 39, 44, 46A, 46B, 46C, 48A, 48B, 48C, 58, EWRT 1C, 30, F/TV 1#, 2C#, 2CW#, FREN 1, 2, 3, 4, 5, 6, 10, GERM 1, 2, 3, 4, 5, 6, HEBR 1, 2, 3, HNDI 1, 2, 3, HIST 4A, 4B, 4C, 4D, 95A, 95B, HUMI 1#, 2, 5, 6, 7, 9, 10, 13, 14A, 14B, 14C, 16#, 18, 20, ICS 11#, 12, 24, 35, 44, 46, INTL 11, 13, 30, 34, ITAL 1, 2, 3, 4, JAPN 1, 2, 3, 4, 5, 6, KORE 1, 2, 3, 4, 5, 6, LING 1, MAND 1, 2, 3, 4, 5, 6, PERS 1, 2, 3, 4, 5, 6, PHIL 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, 24, 30, 49, RUSS 1, 2, 3, SIGN 1, 2, 3, SPAN 1, 2, 3, 4, 5, 6, URDU 1, 2, 3, 4, 5, 6, VIET 1, 2, 3, 4, 5, 6, WMST 21, 49
 Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____

QUARTER UNITS COMPLETED (AREA C): _____

♦ - Courses may be added to CSUGE mid-academic year. These will be highlighted and identified in **bold print**, followed by the effective start term in parentheses. Visit www.deanza.edu/transfer and www.assist.org for updates during the spring 2012 term.
 # - Courses listed in two areas can be counted in only one. * - In addition to ICS, courses with asterisks meet ICS requirement.
 ^ - Students transferring to SFSU are advised to select EWRT 1A & EWRT 1B. ♦ - Non-PE Activity Courses will not fulfill SJSU's Physical Education Requirement for graduation.
 + - No more than 45 quarter units from Areas B - D may be used towards certification.

AREA D: SOCIAL SCIENCES

16 Quarter Units

Select two courses from the following disciplines (D1-D0). One ICS course must be taken in Area C or D.

Two courses from American History and Institutions required: HIST 17A# or 17B# or 17C# (4 units ea.) AND POLI 1 (4 units)

Other Course: _____ College: _____ AP Exam/CLEP Credit: _____ Qtr. Units: _____

Other Course: _____ College: _____ AP Exam Credit: _____ Qtr. Units: _____

Political Science courses that do not appropriately cover California state and local government or the U.S. Government & Politics AP exam (minimum score of 3) must be combined with a passing score on the California Challenge Exam. See a counselor or academic advisor for more information.

D1 – Anthropology & Archaeology: ANTH 2#, 3, 4#, 6, ICS 37#

D2 – Economics: BUS 21#, ECON 1, 2

D3 – Ethnic Studies: ADMJ 29*#, ARTS 2F*#, HIST 18A*#, 18B*#, ICS 4#, 5#, 8#, 9, 10, 11#, 18A#, 18B#, 20, 22#, 29#, 30, 31, 32#, 41, 42#, 43#, 55, 90, POLI 16#, SOSC 16#, SOC 4*#, WMST 8*#, 16#

D4 – Gender Studies: ARTS 3TC#, HIST 9#, HUMA 10#, ICS 4#, 8#, 96, POLI 60#, PSYC 12#, SOC 4*#, 28#, WMST 1#, 3C#, 8*#, 9#, 12#, 28#, 60#

D5 – Geography: GEO 4, 5, 10

D6 – History: ARTS 2F*#, 3TC#, CIS 2#, HIST 2#, 3A*, 3B*, 3C*, 7A*, 7B*, 9#, 10, 16A*, 16B*, 17A#, 17B#, 17C#, 18A*#, 18B*#, 19A, 19B, 28*, ICS 3A, 3B, 3C, 5#, 16A, 16B, 18A#, 18B#, 22#, 28, 32#, 37#, 38A, 38B, 42#, 43#, INTL 19A, 19B, WMST 3C#, 9#

D7 – Interdisciplinary, Social or Behavioral Sciences: ANTH 4#, BUS 80, C D 10G, 10H, 12, ES 1, 3#, F/TV 10, HIST 2#, HUMA 10#, 50#, HUMI 17, ICS 4#, 7, 17, 37#, INTL 5, 8, 15, 33, JOUR 2, PHIL 17*, POLI 15, 16#, 17, 33, PSYC 1#, 10G, 10H, SOSC 15, 16#, 17, SOC 1#, 4*#, 5, 28#, SPCH 7*, 70, WMST 15, 16#, 17, 28#

D8 – Political Science, Government and Legal Institutions: ADMJ 29*#, BUS 21#, ICS 29#, PHIL 10, POLI 2, 3, 5, 60#, WMST 60#

D9 – Psychology: HUMA 10#, PSYC 1#, 3, 4, 5, 6, 8#, 9#, 12#, 14#, 24, WMST 12#

D0 – Sociology & Criminology: SOC 1#, 8, 20, 28#, 35, WMST 28#

Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____

Other Course: _____ College: _____ AP/IB Exam/CLEP Credit: _____ Qtr. Units: _____

QUARTER UNITS COMPLETED (AREA D): _____

AREA E: LIFELONG LEARNING AND SELF-DEVELOPMENT **4 - 5 Quarter Units**

No more than 2 units of PE/DANC/PEA activity courses may apply.

Non-P E/DANC/PEA Activity Courses:
ANTH 2#, BIOL 8, BUS 56, CIS 2#, CLP 70, E S 2, ESCI 30, HLTH 21, 51, HIST 9#, HUMA 10#, 20, 50#, HUMI 16#, NUTR 10, ♠ P E 51, 53 (2 units), 70A (2 units), PSYC 8#, 9#, 12#, 14#, SPCH 16, WMST 1#, 9#, 12#

Physical Education (PE)/DANC Activity Courses:
DANC 22, 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 25A, 37A, 37B, 49A, 65B
P E 1A, 1H, 1HX, 1L, 1LX, 2A, 2AX, 2B, 2BX, 2K, 2KX, 2L, 2LX, 2P, 2PX, 2Q, 2QX, 2R, 2RX, 2S, 2SX, 2Y, 2YX, 3, 3X, 3AX, 3AY, 3G, 3GX, 4, 4X, 5AX, 5AY, 6B, 6BX, 6D, 6DX, 6F, 6FX, 6G, 6GX, 6H, 6HX, 6K, 6KX, 6Q, 6QX, 6R, 6RX, 6S, 6SX, 6U, 6UX, 6UY, 6V, 6VX, 8, 8X, 9, 9X, 9Y, 10, 10X, 10Y, 11, 11X, 12, 12X, 13A, 13AX, 13B, 13BX, 13C, 13CX, 13T, 13TX, 14A, 14AX, 14B, 14BX, 15, 15X, 16A, 16AX, 16B, 16BX, 19A, 19AX, 19B, 19BX, 19C, 19CX, 19T, 20A, 20AX, 20B, 20BX, 21A, 21AX, 21B, 21BX, 21C, 21CX, 21D, 21DX, 21E, 22, 22K, 22L, 23A, 23B, 23L, 23M, 24A, 24B, 24C, 25A, 26A, 26AX, 26B, 26BX, 26C, 26CX, 26D, 26DX, 28A, 28G, 32B, 32F, 32G, 32H, 32I, 32J, 32K, 32L, 32M, 32N, 32P, 32S, 32T, 32W, 33A, 33AX, 33I, 33IX, 37A, 37B, 38W, 38WX, 39M, 39MX, 39W, 39WX, 40, 40X, 41, 41X, 42W, 42WX, 43, 43X, 44M, 44MX, 44W, 44WX, 45, 45X, 46, 46X, 47M, 47MX, 47W, 47WX, 48M, 48MX, 48W, 48WX, 49A, 65B, 71

Physical Education - Adapted (PEA) Activity Courses:
PEA 1, 1X, 1Y, 1Z, 2, 2X, 2Y, 2Z, 4, 4X, 4Y, 4Z, 5, 5X, 5Y, 5Z, 6X, 6Y

Other Course: _____ College: _____ CLEP Credit: _____ Qtr. Units: _____

QUARTER UNITS COMPLETED (AREA E): _____

ICS Requirement Met in Area C or D **TOTAL UNITS FOR AREAS A-E (MINIMUM 58 QUARTER UNITS+):** _____

◆ - Courses may be added to CSUGE mid-academic year. These will be highlighted and identified in **bold print**, followed by the effective start term in parentheses. Visit www.deanza.edu/transfer and www.assist.org for updates during the spring 2012 term.

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

^ - Students transferring to SFSU are advised to select EWRT 1A & EWRT 1B. ♠ - Non-PE Activity Courses will not fulfill SJSU's Physical Education Requirement for graduation.

† - No more than 45 quarter units from Areas B - D may be used towards certification.

Student Name: _____ Student I.D. Number: _____

Completion of requirements on 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. **ALL COURSES MUST BE COMPLETED WITH GRADES OF "C" OR BETTER.** A course is certifiable if, and only if, it was on the IGETC requirement list at the time the course was taken. See a counselor/academic advisor about UC majors, colleges, and professional schools which do not accept IGETC, and for other transfer requirements. Upon enrolling in final course requirements and receiving conditional admission to the university, students must submit a request for certification to De Anza's Office of Admissions & Records. G.E. Certification Request Forms are available at the Office of Admissions & Records, in the Counseling & Advising Center and online at: www.deanza.edu/counseling/forms.html.

Check box when Area is completed.

AREA 1: ENGLISH COMMUNICATION		10 - 14 Qtr. Units
CSU: Select 3 courses, 1 course each from Areas 1A, 1B and 1C		UC: Select 2 courses, 1 course each from Areas 1A and 1B
<input type="checkbox"/>	Area 1A: English Composition (One course, 4-5 units):	EWRT 1A
Other Course: _____ College: _____ AP Exam Credit: _____ Qtr. Units: _____		
<input type="checkbox"/>	Area 1B: Critical Thinking-English Composition (One course, 4-5 units):	EWRT 2 or PHIL 3 or SPCH 9
Other Course: _____ College: _____ No AP/IB Exam Credit for Area 1B		
<input type="checkbox"/>	Area 1C: Oral Communication (CSU Requirement Only) (One course, 4-5 units):	SPCH 1 or SPCH 10*
Other Course: _____ College: _____ No AP/IB Exam Credit for Area 1C		
QUARTER UNITS COMPLETED (AREA 1):		
AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING		4 - 5 Qtr. Units
Select 1 course below.		
<input type="checkbox"/>	MATH 1A*, 1B, 1C, 1D, 2A, 2B, 10*, 11, 12*, 22, 23*, 43, 44, PSYC 15*, SOC 15*	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____		
QUARTER UNITS COMPLETED (AREA 2):		
AREA 3: ARTS AND HUMANITIES		12 - 15 Qtr. Units
At least 3 courses below, including 1 course from Arts (Area 3A) and 1 course from Humanities (Area 3B).		
<input type="checkbox"/>	3A – Arts: ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2F, 2G, 2H, 2J, 2K, 2L 3TC#, 3TD, 3TE*, DANC 38A, ELIT 1, 6, E S 3#, F/TV 1, 2A*, 2AW*, 2B*, 2BW*, 2C#, 2CW#, 48, HUMI 1#, 15, ICS 5, 14, 33, 45, INTL 10, 21, 22, 23, 24, MUSI 1A, 1B, 1C, 1D, PHTG 7, 20, 21, THEA 1, WMST 3C#	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____		
<input type="checkbox"/>	3B – Humanities: CANT 3*, ELIT 10, 11, 12, 17, 19, 21, 22, 24, 25, 39, 44, 46A, 46B, 46C, 48A, 48B, 48C, EWRT 1C, F/TV 2C#, 2CW#, FREN 3*, 4, 5, 6, 10*, GERM 3, 4, 5, 6, HEBR 3, HNDI 3, HIST 4A, 4B, 4C, 4D, HUMI 1#, 2, 5, 6, 7, 9, 10, 13, 14A, 14B, 14C, 16, 18, 20, ICS 11#, 12, 24, 35, 44, 46, INTL 11, 13, 30, 34, ITAL 3, 4, JAPN 3, 4, 5, 6, KORE 3, 4, 5, 6, LING 1, MAND 3*, 4, 5, 6, PERS 3, 4, 5, 6, PHIL 1, 2, 8, 9, 14A, 14B, 14C, 20A, 20B, 20C, 24, 30, 49, RUSS 3, SIGN 3, SPAN 3, 4, 5, 6, URDU 3, 4, 5, 6, VIET 3, 4, 5, 6, WMST 21, 49	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____		
(3A or 3B) Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____		
QUARTER UNITS COMPLETED (AREA 3):		

◆ Courses may be added to IGETC mid-academic year. These will be highlighted and identified in bold print, followed by the effective start term in parentheses. Visit www.deanza.edu/transfer and www.assist.org for updates during the spring 2012 term.
Courses listed in more than one area can count in only one area.
★ Indicates that transfer credit is limited by either UC or CSU or both. See www.assist.org for more information.
▲ International Baccalaureate (IB) Exam does not fulfill laboratory requirement in Area 5.

AREA 4: SOCIAL AND BEHAVIORAL SCIENCES	12 - 15 Qtr. Units
At least 3 courses from at least 2 disciplines (Areas 4A - 4J) or an interdisciplinary sequence.	
<input type="checkbox"/> 4A – Anthropology & Archaeology: ANTH 2, 3, 4, 6, ICS 37# <input type="checkbox"/> 4B – Economics: ECON 1, 2 <input type="checkbox"/> 4C – Ethnic Studies: ADMJ 29#, HIST 18A#, 18B#, ICS 4#, 8, 9, 10, 11#, 18A#, 18B#, 20, 22#, 29#, 30, 31, 32#, 41, 42#, 43#, POLI 16#, SOCS 16#, SOC 4#, WMST 8, 16# <input type="checkbox"/> 4D – Gender Studies: ARTS 3TC#, HIST 9#, HUMA 10#, ICS 4#, PSYC 12#, SOC 4#, 28#, WMST 1, 3C#, 9#, 12#, 28# <input type="checkbox"/> 4E – Geography: GEO 4, 5, 10 <input type="checkbox"/> 4F – History: ARTS 3TC#, HIST 2#, 3A, 3B, 3C, 7A, 7B, 9#, 10, 16A, 16B, 17A+, 17B+, 17C+, 18A#, 18B#, 19A, 19B, 28, ICS 3A, 3B, 3C, 16A, 16B, 18A#, 18B#, 22#, 28, 32#, 37#, 38A, 38B, 42#, 43#, INTL 19A, 19B, WMST 3C#, 9# <input type="checkbox"/> 4G – Interdisciplinary, Social & Behavioral Sciences: C D 10G, 10H, 12, E S 1, 3#, F/TV 10, HIST 2#, HUMA 10#, HUMI 17, ICS 4#, 7, 17, 37#, INTL 5, 8, 15, 33, JOUR 2, PHIL 17, POLI 15, 16#, 17, 33, PSYC 10G, 10H, SOCS 15, 16#, 17, SOC 4#, 5, 28#, SPCH 7, WMST 15, 16#, 17, 28# <input type="checkbox"/> 4H – Political Science, Government & Legal Institutions: ADMJ 29#, ICS 29#, PHIL 10, POLI 1+, 2, 3, 5 <input type="checkbox"/> 4I – Psychology: HUMA 10#, PSYC 1, 3, 4, 5, 6, 8, 9, 12#, 14, 24, WMST 12# <input type="checkbox"/> 4J – Sociology & Criminology: SOC 1, 8, 20, 28#, 35, WMST 28#	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____	
QUARTER UNITS COMPLETED (AREA 4):	
AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES	9 - 12 Qtr. Units
At least 2 courses, including one Physical Science and one Biological Science ; at least one must include a laboratory . <u>Underlined</u> courses include a lab.	
<input type="checkbox"/> 5A – Physical Sciences: ASTR 4, 10, CHEM <u>1A*</u> , <u>10*</u> , <u>30A*</u> , <u>30B*</u> , GEO 1, GEOL <u>10</u> , 20, MET 10, 10/ <u>10L</u> , PHYS <u>2A*</u> , <u>4A*</u> , 10* Other Course: _____ College: _____ AP/ [^] IB Exam Credit: _____ Qtr. Units: _____	
<input type="checkbox"/> 5B – Biological Sciences: ANTH 1, 1/ <u>1L</u> , BIOL <u>6A</u> , <u>10*</u> , <u>11*</u> , <u>13</u> , <u>15</u> , ESCI 1, 1/ <u>1L</u> , <u>19*</u> , <u>20*</u> Other Course: _____ College: _____ AP/ [^] IB Exam Credit: _____ Qtr. Units: _____	
<input type="checkbox"/> Laboratory requirement met	
QUARTER UNITS COMPLETED (AREA 5):	
AREA 6: LANGUAGE OTHER THAN ENGLISH (LOTE) (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, official transcripts must be on file at De Anza - Admissions & Records Office. For more information on this requirement go to: http://www.deanza.edu/transfer/uc_main/trans_reqs_uc/ge_reqs_uc.html	
Complete one of the following 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, HEBR 2, 3, 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, RUSS 2, 3, SIGN 2, 3, SPAN 2, 3, 4, 5, 6, URDU 2, 3, 4, 5, 6, VIET 2, 3, 4, 5, 6	
Other Course: _____ College: _____ AP/IB Exam Credit: _____ Qtr. Units: _____	
QUARTER UNITS COMPLETED (AREA 6):	
TOTAL UNITS FOR AREAS 1 - 6 (47 - 61 QUARTER UNITS):	

- ◆ Courses may be added to IGETC mid-academic year. These will be **highlighted** and identified in **bold print**, followed by the effective start term in parentheses. Visit www.deanza.edu/transfer and www.assist.org for updates during the spring 2012 term.
- # Courses listed in more than one area can count in only one area.
- ★ Indicates that transfer credit is limited by either UC or CSU or both. See www.assist.org for more information.
- ^ International Baccalaureate (IB) Exam does not fulfill laboratory requirement in Area 5.

NOTE: + CSU **graduation** requirement in **U.S. History, Constitution and American Ideals (AI):** (HIST 17A or 17B or 17C) and **POLI 1** fulfill this requirement. Each CSU campus has the discretion whether to allow courses used in Areas 4F/4H to also satisfy the (AI) graduation requirement. UC **graduation** requirement in **American History & Institutions:** If this requirement was not satisfied in high school, check UC campus catalog(s) for more information.