Transfer to All Campuses - UC/CSU
Intersegmental General Education Transfer Curriculum (IGETC) for 2022-2023
Effective: Fall 2022 through Summer 2023

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

Student Name: _____   **Campuswide ID:** _____

The Intersegmental General Education Transfer Curriculum (IGETC) is a series of courses that California community college (CCC) students may complete to satisfy the lower-division breadth/general education requirements before transferring to the California State University (CSU) or to the University of California (UC). CCC can certify completion of IGETC, which is accepted by all CSU campuses and many majors at all UC campuses. **A course can only be certified if it was approved for IGETC when it was taken. Courses on this list are approved for academic year 2022-2023.** For a complete listing of courses, their approval dates, and transfer credit limitations, visit ASSIST.org. All courses must be completed with grades of C or better OR with a Pass if the course was taken on a Pass/No Pass (P/NP) basis and the Pass is equal to a C grade or higher. Many colleges and universities require letter grades for major coursework, and/or have other restrictions on P/NP grades. Students are advised to consult with a counselor/academic adviser before selecting the P/NP option. See a counselor/academic adviser 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 the De Anza College Admissions and Records Office. G.E. Certification Request forms are available online at: **deanza.edu/admissions/forms.html**

Use the columns located to the right to track units in-progress/planned and completed: **IP/P** = In-Progress/Planned **C** = Completed	Units IP/P	Units C
AREA 1: ENGLISH COMMUNICATION **9 - 15 Quarter Units** CSU: Select **3** courses, **1** course each from Groups 1A, 1B and 1C **UC:** Select **2** courses, **1** course each from Groups 1A and 1B		
Area 1A: English Composition **EWRT** 1A*, 1AH* **or** (1AS* & 1AT* - if this option is selected, *both* courses must be completed for Area 1A credit; 5 units will be applied towards G.E. credit) **or ESL** 5 Other Course: _____ College: _____ AP Exam Credit▲: _____ Qtr. Units: _____		
Area 1B: Critical Thinking-English Composition **COMM** 9, 9H, **or EWRT** 2, 2H, **or PHIL** 3 Other Course: _____ College: _____ **No AP/IB Exam Credit for Area 1B**		
Area 1C: Oral Communication (**CSU Requirement Only**) **COMM** 1, 1H, 10, 10H Other Course: _____ College: _____ **No AP/IB Exam Credit for Area 1C**		
AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING **4 - 5 Quarter Units** Select **1** course below.		
MATH 1A*, 1AH*, 1B, 1BH, 1C, 1CH, 1D, 1DH, 2A, 2AH, 2B, 2BH, 10*, 10H*, 11, 11H, 12*, 17*, 22, 22H, 23*, 31*, 31H*, (31A* & 31B* - if this option is selected, *both* courses must be completed for Area 2 credit; 5 units will be applied towards G.E. credit), 32*, 32H*, 44, **PSYC** 15*, **SOC** 15* Other Course: _____ College: _____ AP/IB Exam Credit▲: _____ Qtr. Units: _____		
AREA 3: ARTS AND HUMANITIES **12 - 15 Quarter Units** At least 3 courses below, including **1** course from the **Arts** and **1** from **Humanities**.		
3A – Arts: ARTS 1A, 1B, 2A, 2B, 2C, 2D, 2F, 2G, 2H, 2J, 3TC#, 3TE, **ASAM** 40, **CETH** 13, **CHLX** 13, **DANC** 38A, **E S** 3#, **F/TV** 1, 1H, 2A#*, 2AH#*, 2AW#*, 2AWH#*, 2B#*, 2BH#*, 2BW#*, 2BWH#*, 2C#*, 2CH#*, 2CW#*, 2CWH#*, **HUMI** 1#, 1H#, 15, **INTL** 21, 22, **MUSI** 1A, 1B, 1C, 1D, **NAIS** 13, **PHTG** 7, 21, **THEA** 1, **WMST** 3C# Other Course: _____ College: _____ AP/IB Exam Credit▲: _____ Qtr. Units: _____		
3B – Humanities: AFAM 11#, 25#, **ASAM** 20, 21, 22#, 32, 41, **CETH** 8#, 19#, **CHLX** 26#, **ESL** 6, **ELIT** 8, 10, 10H, 11, 12, 17, 17H, 19, 21, 22, 24, 28, 38, 39, 40, 41, 41H, 46A, 46AH, 46B, 46BH, 46C, 46CH, 47A, 47B, 48A, 48AH, 48B, 48BH, 48C, 48CH, **EWRT** 1C, **FTV** 2A#*, 2AH#*, 2AW#*, 2AWH#*, 2B#*, 2BH#*, 2BW#*, 2BWH#*, 2C#*, 2CH#*, 2CW#*, 2CWH#*, **FREN** 3, **GERM** 3, 4, **HNDI** 3, **HIST** 3A#, 3AH#, 3B#, 3BH#, 3C#, 3CH#, 6A#, 6AH#, 6B#, 6BH#, 6C#, 6CH#, 17A#, 17AH#,17B#, 17BH#, 17C#, 17CH#, **HUMI** 1#, 1H#, 2, 5, 6, 7, 9, 9H, 10, 13, 16, 18, 18H, 20, **ICS** 35, **INTL** 16, **ITAL** 3, **JAPN** 3, 4, 5, 6, **KORE** 3, 3H, **LING** 1, **MAND** 3, 4, 5, 6, **NAIS** 14, 15, **PERS** 3, **PHIL** 1, 2, 8, 8H, 11, 20A, 20B, 20C, 24, 30, 49, **RUSS** 3, **SIGN** 3, **SPAN** 3, 4, 5, 6, **VIET** 3, 4, 5, 6, **WMST** 8#, 21, 22#, 25#, 26#, 27#, 29#, 31#, 49 Other Course: _____ College: _____ AP/IB Exam Credit▲: _____ Qtr. Units: _____ (3A or 3B) Other Course: _____ College: _____ AP/IB Exam Credit▲: _____ Qtr. Units: _____		

AREA 4: SOCIAL AND BEHAVIORAL SCIENCES   **12 - 15 Quarter Units**
At least **3** courses from at least **2 different disciplines**.

ADMJ 29, **AFAM** 10, 11#, 12A, 12B, 25#, **ANTH** 2, 2H, 3, 4, 5, 6, 8, 12, **ARTS** 3TC#, **ASAM** 1, 10, 11, 12, 13, 22#, 30, 42A, 42B, **C D** 10G, 10H, 12, **CETH** 8#, 10, 11, 19#, 29, **CHLX** 10, 11, 12, 26#, **COMM** 7, 7H, **ECON** 1, 1H, 2, 2H, 3, 3H, 4, 5, **E S** 1, 3#, 4, **F/TV** 10, 10H, **GEO** 4, 5, 10, **HIST** 3A#, 3AH#, 3B#, 3BH#, 3C#, 3CH#, 6A#, 6AH#, 6B#, 6BH#, 6C#, 6CH#, 7A, 7B, 9, 9H, 10, 10H, 16A, 16B, 17A#, 17AH#, 17B#, 17BH#, 17C#, 17CH#, 18A, 18B, 19A, 19B, **HUMA** 10, 10H, **ICS** 7, 7H, 16A, 16B, 17, 17H, 19, 25, 26, 27, 27H, 36, 37, 38A, 38B, 47, **INTL** 5, 8, 33, **JOUR** 2, **KNES** 47, **NAIS** 11, 12,16, 31, **POLI** 1, 1H, 2, 3, 5, 15, 16, 17, 17H, **PSYC** 1, 2, 3, 4, 5, 6, 8, 9, 10G, 10H, 12, 14, 24, **SOC** 1, 5, 14, 20, 28, 29, 35, **WMST** 1, 3C#, 8#, 9, 9H, 12, 22#, 24, 25#, 26#, 27#, 28, 29#, 31#

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: _____

AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES   **9 - 12 Quarter Units**
At least **2** courses, including **1 Physical Science** and **1 Biological Science**; at least **1** must include a laboratory.
Courses with a laboratory are underlined.

5A – Physical Sciences: **ASTR** 4, 4/15L, 10, 10/15L, **CHEM** 1A, 1AH, 1B, 1BH, 1C, 1CH, 10*, 25*, 30A*, 30B, **GEO** 1, **GEOL** 10, 20, **MET** 10, 10/ 10L, 10/20L, 12, 12/20L, **PHYS** 2A*, 4A*, 10*

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

5B – Biological Sciences: **ANTH** 1, 1H, 1/1L, 1H/1L, 7, **BIOL** 6A, 6AH, 6B, 6C, 6CH, 10*, 10H*, 11*, 13, 15, 26, 40C, **ESCI** 1, 1/1L, 19*

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

5C – Science Laboratory (Underlined courses in Areas 5A and 5B include a lab.)   **Check if lab requirement met** ☐

AREA 6: 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, official transcripts must be on file at the De Anza College Admissions and Records Office. For more information, go to: **deanza.edu/articulation/ge-uc-transfer**

Complete one of the following with a grade of C or better:
FREN 2, 3, **GERM** 2, 3, 4, **HNDI** 2, 3, **ITAL** 2, 3, **JAPN** 2, 3, 4, 5, 6, **KORE** 2, 2H, 3, 3H, **MAND** 2, 3, 4, 5, 6, **PERS** 2, 3, **RUSS** 2, 3, **SIGN** 2, 3, **SPAN** 2, 3, 4, 5, 6, **VIET** 2, 3, 4, 5, 6

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

Total Units for Areas 1 - 6 (51-62+ Quarter Units):

- Course is listed in more than one GE Area, but it can only be certified in one Area.
* - Transfer credit may be limited. See ASSIST.org for more information.
⼈ - International Baccalaureate (IB) Exam does not fulfill the laboratory requirement in Area 5.
▲ - For UC AP and IB Exam Credit information, go to: deanza.edu/articulation/ge-uc-transfer.html (scroll down page to the 'AP and IB Credit on IGETC' section)

CSU Graduation Requirement: U.S. History, Constitution, and American Ideals - not part of IGETC, but may be completed prior to transfer. 8 quarter units. Complete US-1, US-2, and US-3.
• **For US-1** select one course: AFAM 12A, 12B; HIST 17A, 17AH, 17B, 17BH, 17C, 17CH, 18A, 18B
• **For US-2/US-3** select one course: POLI 1, 1H
Courses taken to satisfy this requirement may also be used to satisfy IGETC subject area requirements at the discretion of the receiving campus; check with Admissions at the receiving CSU campus to confirm double-counting allowance.

UC Graduation Requirement: American History & Institutions (**AH&I**) Each campus decides how students may meet the requirement. Most transfer students fulfill this requirement through satisfactory completion of a one-year course in U.S. history or a half-year course in U.S. history and a half-year course in American government in high school. **Check UC campus catalogs for more information.**

IGETC for STEM - Students earning an Associate Degree for Transfer in a high-unit STEM major may be eligible to complete IGETC for STEM, deferring two to three lower-division GE courses until after transfer. At De Anza, the Biology AS-T allows the use of IGETC for STEM. IGETC for STEM certification as part of the Biology AS-T requires completion of:
   a. All courses in Areas 1 (except 1C for UC bound students), 2, and 5; and
   b. One course in Area 3A; one course in Area 3B; and two courses in Area 4 from two different disciplines.
Note: Deferred lower division courses must be replaced with calculus and/or science courses required by the major before transfer.
(UC will only accept IGETC for STEM if the UC major program/college you're applying to accepts partial IGETC certification.)

Intersegmental General Education Transfer Curriculum
(IGETC)

Completion of the Intersegmental General Education Transfer Curriculum (IGETC) may permit a student transferring from a California community college (CCC) to a California State University (CSU) or University of California (UC) campus to satisfy lower-division breadth/general education (GE) requirements without the need to take additional lower-division breadth/general education (GE) courses after transfer. IGETC is also accepted by some California independent and out-of-state universities. IGETC is most useful to students who plan to transfer but have not yet decided upon a particular institution, campus or major. Please see the link above and CSU/UC campus-specific websites for more information, including IGETC restrictions.

IGETC is not a transfer admissions requirement* nor is it the only way to fulfill lower-division GE requirements prior to transfer. Completing IGETC does not guarantee admission to the campus or program of choice. However, completing lower-division breadth/GE requirements before transfer – whether through IGETC (or CSU GE for CSU transfer) or campus-specific requirements – may improve a transfer applicant's chances for admission to a competitive campus and/or program. For general UC and CSU admission requirements go to www.deanza.edu/transfercenter/

USE OF IGETC

IGETC is not appropriate for most high-unit majors, such as Engineering and the sciences, which require extensive lower-division major preparation. Check www.ASSIST.org for more information.

The following are general campus guidelines for UC. **IGETC may not be accepted or recommended for the following**:

- **Berkeley** – Colleges of Engineering and Chemistry, and Haas School of Business. Though IGETC satisfies certain breadth requirements for most majors in the College of Natural Resources, it does not fully satisfy lower-division requirements for CNR majors. Check www.ASSIST.org for details.
- **Davis** – Bachelor of Science degree programs and selective majors
- **Los Angeles** – School of Engineering applicants are encouraged to focus on lower-division major preparation prior to transfer.
- **Merced** – Schools of Engineering and Natural Sciences applicants are encouraged to focus on lower-division major preparation prior to transfer.
- **Riverside** –College of Natural and Agricultural Sciences and The Marlan and Rosemary Bourns College of Engineering accept IGETC but additional coursework may be required after enrollment.
- **San Diego** – Revelle College IGETC does not clear all lower-division GE requirements. Students with IGETC are required to complete 3 courses in mathematics and 5 courses in natural science before transfer or while enrolled at UCSD.
- **Santa Barbara** – College of Engineering students are encouraged to focus on major preparation rather than GE but may use IGETC to substitute for GE requirements.
- **Santa Cruz** – Majors in engineering and the physical and biological sciences
- **Former UC students returning to the same campus cannot use IGETC. CSU does not have a system-wide policy, so students should check with campuses.**

COURSES ON IGETC

- A course <u>must</u> appear on IGETC (in the specified Subject Area) the term it is completed in order to apply. Courses may be added to IGETC mid-academic year, so students should always refer to the most up-to-date IGETC pattern when selecting courses each term. Check www.ASSIST.org and www.deanza.edu/articulation/ge-requirements.html on a regular basis for updates.
- IGETC courses must be completed with a grade of C or better. Though not recommended, a grade of "Credit" or "Pass" may be used if the community college's policy states that it is equivalent to a grade of C or better (not a C-). A "Pass" at De Anza College (DAC) is achieved with a grade of C or better. Students are advised to consult with a counselor or academic adviser before selecting this grading option.
- Though a course may be listed in more than one Subject Area, it can only be counted in one Area for certification. (Exception: Area 6 – LOTE)

A few things to consider: All UC and some CSU campuses set limits on the number of units that may be taken for Credit/Pass. UC allows IGETC courses to double-count towards major requirements, while CSU has campus-specific policies that could restrict this practice. Courses used towards a major should be taken for a letter grade unless otherwise specified. Consult college catalogs and admissions websites for campus-specific policies.

COURSEWORK FROM OTHER COLLEGES
- Courses taken at another CCC will be applied in the approved Subject Areas designated by that college when the courses were completed. Visit www.ASSIST.org for more information.
- Courses from regionally accredited institutions could apply towards IGETC provided they meet IGETC criteria and standards.
- Only foreign coursework from U.S. regionally accredited institutions, if applicable, may be applied to IGETC.

Students must arrange to have transcripts sent to the DAC Admissions and Records (A&R) Office. Evaluation time varies so this process should be initiated as soon as possible. If DAC is unable to determine the applicability of a non-CCC course towards IGETC, it is the student's responsibility to provide additional information about the course. Writing samples may be needed for courses reviewed for Areas 1A and 1B.

EXAMS (www.deanza.edu/articulation/ge-uc-transfer.html)
- Advanced Placement (AP) – official reports must be sent to the DAC A&R Office directly from the College Board in order to apply. The IGETC - AP Exams Chart is available on the DAC website listed above.
- International Baccalaureate (IB) – official reports must be sent to the DAC A&R Office directly from the IB Organization in order to apply. The IGETC - IB Exams Chart is available on the DAC website listed above.
- College Level Examination Program (CLEP) – cannot be used on IGETC.

UC LANGUAGE OTHER THAN ENGLISH (LOTE - Area 6): Students may demonstrate proficiency for the purpose of fulfilling the (LOTE) IGETC requirement in several ways. Go to www.deanza.edu/articulation/ge-uc-transfer.html to view available options.

IGETC CERTIFICATION
The IGETC certification is an official document sent directly from DAC to another institution verifying the courses/exams applied towards IGETC. This is not an automatic process. Upon enrolling in final required courses and receiving conditional admission to the university, students must submit a request for certification to the DAC A&R Office. All necessary documentation (high school/college transcripts, exams) must be received and evaluated by DAC prior to submitting this request. NOTE: The certification process may be delayed if transcripts/exams have not been previously evaluated. (See section on ***Coursework from Other Colleges*** above.) GE Certification Request forms are available online at www.deanza.edu/admissions/forms.html

It is strongly recommended that students complete IGETC prior to transfer and obtain full IGETC certification. If, however, this is not possible, a partial certification may be issued. Students are responsible for determining the appropriateness of a partial certification and should consult with a counselor or academic adviser. Partial certification is defined as completing all but one or two courses on the IGETC pattern. Once partially certified, it is the student's responsibility to work with an adviser at the university to find out how to complete IGETC requirements. The UC/CSU is responsible for verifying that the missing IGETC coursework has been completed and students should not request a full certification from DAC after transferring to the university.

WARNING: Students must complete Areas 1 and 2 to meet minimum admission requirements for UC and CSU, so if a student is missing courses in either Area their eligibility for transfer will be at risk. ***Caution:** A university or specific program may specify that full IGETC certification is required for admission. Students should check on the conditions for admission outlined by the university/program. Example: Full IGETC certification is among the selection criterion for admission to UC Berkeley's College of Letters & Science. Students offered admission on the condition that they submit full IGETC certification but then submit a partial IGETC certification, could have their admission offer rescinded.