

### GENERAL INFORMATION – 2021-2022

#### Graduation Requirements for the Associate Degree

##### Graduation Honors

Honors on the graduation card is determined by the GPA at the time of evaluation (reflected on the student's graduation worksheet). The GPA includes all Hartnell and transfer degree-applicable coursework. The diploma and transcript will reflect one of the three following levels, if applicable:

- 3.25 - 3.49 cum laude
- 3.50 - 3.74 magna cum laude
- 3.75 - 4.00 summa cum laude

For the ceremony, HONORS will be announced rather than the cum laude level. A final determination will be made once final grades have been reviewed. Graduation honors will be annotated on the student's official transcript.

##### Graduation Evaluation

Students who wish to receive an Associate Degree must submit a Petition for Associate Degree/Certificate to the Admissions & Records Office to have college course work officially evaluated. Transcripts from all institutions previously attended must be submitted as part of the graduation evaluation process. The evaluation compares completed college work with the curriculum requirements for the year that the student began continuous enrollment at Hartnell.

Hartnell College is currently making updates to our degree awarding process for the 2021-2022 academic year. For the most recent process, please visit our website at [www.hartnell.edu](http://www.hartnell.edu).

##### Double Degree

Students may concurrently complete the requirements for a second degree. An AA/AS Degree, with a double major, can be earned by completion of all General Education, and Competency Requirements, and course work required for both majors. General Studies with an emphasis major may not be included as part of the Double Major.

##### Additional Associate Degree

Having received an Associate Degree at Hartnell College, a student may qualify for an additional Associate Degree (with the exception of an AA Degree in General Studies with an emphasis) by completing all requirements for the additional degree.

##### Catalog Rights for Continuing Students

Provided that continuous enrollment is maintained, students may elect the degree or certificate requirements in which they have declared a major that is in effect at 1) the time of entrance to Hartnell College, or 2) any catalog thereafter. Continuous enrollment is defined as attendance at Hartnell College during both fall and spring semesters each year. Any academic report symbol ("A" through "F," "P," "NP," "I," "IP," "RD," "W") shall constitute enrollment. Upon reentry to the college after an absence, catalog rights will be reestablished using the current academic catalog determined by the student's semester/term of reentry.

##### Program Discontinuance

In order to maintain academic programs that meet current community and industry demands, programs are reviewed on a regular basis. If a program is found to not meet current community and industry demands and is therefore discontinued, the College will provide students the opportunity to complete the remaining required major coursework if the students

- a. have a declared major associated with the program; and
- b. have enrolled in the program on a full-time basis (or have enrolled on a part-time basis and have completed at least half of the required major courses at the time of program discontinuance).

Students who meet these requirements will be notified of their eligibility and will be provided a modified student educational plan in which all remaining required major coursework will be completed within one academic year from the date of discontinuance. Students' ability to complete the discontinued program's elective and required general education course requirements will not be limited to the same one-year period provided for required major coursework.

## Requirements for Hartnell College Associate Degree

### Units/Grade Point Average

A minimum of 60 semester units with a grade of "C" or better must be maintained in all degree applicable units. Only courses numbered 1-199 may apply toward the Associate Degree.

### Residence

Of the 60 units required for graduation, the student must have completed a minimum of 12 units in residence at Hartnell College.

### Competency Requirements

#### 1. Competency in Written Expression and Reading

Completion of ENG 1A with a grade of "C" or better. (Nursing (RN) majors should take an ENG 1A section with "Multicultural Perspective", thus fulfilling the Ethnic Groups in the United States graduation requirement, as well as, the Written Composition requirement. Nursing (RN) is the only major that allows the double counting of these two degree requirements.

#### 2. Competency in Mathematics

Completion of MAT-123 (5 units) or completion of any math course in which MAT-123 is a prerequisite with a "C" or better. All students must meet the 6.0 unit Communication & Analytical Thinking requirement.

**Note:** A maximum of 5 units of MAT-123, may be applied towards the AA or AS degree requirements.

### General Education

A minimum of 21 units which shall include courses in each of the following areas:

1. Natural Science (3 units)
2. Social & Behavioral Science (3 units)
3. Humanities (3 units)
4. Ethnic Groups in the United States (3 units)
5. Language & Rationality (9 units)
  - a. Written Expression (3 units)
  - b. Communication & Analytical Thinking (6 units)

### Major

Refer to the requirements listed in catalog for chosen major.



Associate Degree  
for Transfer  
*A Degree with a Guarantee.™*

### Associate Degrees for Transfer (AA-T or AS-T)

California Community Colleges are now offering associate degrees for transfer to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear pathway to a CSU major and baccalaureate degree. California Community College students who are awarded an AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses.

Students who have been awarded an AA-T or AS-T are able to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units. See **Student Transfer Achievement Reform Act** on page 77 of this catalog for additional information.

**2021-2022**

STUDENT: ID#: MAJOR:

**DIRECTIONS:** (1) Circle courses completed and enter units completed in "C" column. (2) Enter units completed at other colleges or enter name of AP Exam in the "Other" column (see Catalog for list of AP Exams approved to clear specific CSU GE AREAS. (3) Underline courses in progress and enter units in progress in "IP" column; and (4) enter units needed in "N" column.

**\* LEGEND C= COMPLETED | IP= IN PROGRESS | N= NEEDED**  
*All courses must be completed with a "C" or better.*

**AREA 1** **Language and Rationality**

**Group 1. A – Written Communication (3 units minimum)**

**A** Completion of **ENG 1A** or **ENG 1AX** or ENG 1A–Multicultural Perspective, with a grade of 'C' or better fulfills the Written Expression requirement.

**Group 1. B (B1 & B2) – Communication & Analytical Thinking (6 units minimum)**

Completion of any Math course shown below (B1) with a grade of 'C' or better fulfills the Math Competency requirement. In addition, choose course(s) from either category below to complete the remaining 6.0 unit requirement.

**B1** MAT 2, 3A, 3B, 3C, 4, 5, 7, 10, 12, 13, 16, 18, 24, 25, 27, 123, 126  
**NOTE:** A maximum of 5 units of Math 123, may be applied towards the Associate Degree Requirements.

**B2** ASL 1, 2, 3; BUS 1A, 43; COM 1, 2, 3, 4, 5, 8; CSS 1, 2A, 2B, 3, 4, 31, 54; COU 1, 23, 27;  
ENG 1B, 1B–Multicultural Perspective, 2; LIB 2, 5, 6, 7; PHL 15; SPA 1, 1S, 1X, 2, 2S, 2X, 3, 3S, 4, 4S

**AREA 2** **Natural Science (3 units minimum)**

ABT 90, 92; ANT 1; AST 1, 1L; BIO 1, 2, 3, 5, 6, 6L, 10, 11, 12, 13, 18, 20, 27, 30, 42, 47, 48, 48L;  
CHM 1A, 1B, 12A, 12B, 22, 23, 60; GEG 1; GEL 1, 2, 6, 25; MET 1; OCN 1;  
PHY 2A, 2B, 4A, 4B, 4C, 10, 32

**AREA 3** **Social/Behavioral Science (3 units minimum)**

ADJ 1, 51; ABT 53; AOD 1; ANT 1, 2, 10, 20; BUS 32; COM 4; ECE 6, ECO 1, 5, 10;  
ETH 1, 2, 3, 4, 5, 6, 7, 12; GEG 1, 10; HED 2, 7; HES 1;  
HIS 4A, 4B, 5A, 5B, 6, 10, 17A, 17B, 40, 46A, 46B, 47, 49A, 49B, 55; NRN/NVN 70 (F20);  
PHL 2, 10, 15; PETH 5; POL 1, 2, 3, 5, 6; PSY 2, 6, 9, 10, 12, 14, 15, 22, 25, 33, 41, 42;  
SOC 1, 5, 15, 20, 30, 41, 42; SJS 20, 22; TAC 7, 23

**AREA 4** **Humanities (3 units minimum)**

ASL 1, 2, 3; ANT 2, 20; ART 1A, 1B, 3, 10, 12A, 15A, 15B, 19, 70, 72, 80;  
ENG 1B, 17, 22, 24, 26, 31, 32, 33, 41, 44A, 44B, 46A, 46B, 47A, 47B;  
ETH 6, 7, 12; HIS 40, 47;  
MUS 1A, 2, 5, 6, 7, 8, 20, 21, 23.1, 23.2, 23.3, 23.4, 23.5, 25, 26, 42, 43, 46, 47, 48, 49;  
PHL 2, 10; PHO 1, 2, 4; SPA 1, 1S, 1X, 2, 2S, 2X, 3, 3S, 4, 4S;  
TAC 1, 2, 3, 7, 18, 20, 21, 23, 24, 25, 26, 29, 40, 50, 53, 92 (F21)

**AREA 5** **Ethnic Groups in the United States (3 units minimum)**

AOD 4; ANT 10; COM 4; ECE 53; EDU 1; ENG 1A–Multicultural Perspective\*\*, 1B–Multicultural Perspective, 26;  
ETH 1, 2, 3, 4, 5, 6, 7, 12, 21; HED 6; HES 2; HIS 10, 40, 46A, 46B, 49A, 49B; MUS 5, 6, 7, 8;  
POL 5; SOC 15, 20, 30, 42; SJS 20, 21, 22; TAC 3 (F19), 7, 23 (F20)

NOTE: \*\* Only students in the Nursing (RN) degree program can use ENG-1A-Multicultural Perspective for the Ethnic Groups requirement. For this program, the course will fulfill both this requirement and the ENG 1A Written Expression competency requirement.

OTHER   AP EXAM	C	IP	N
A			
B1			
B2			
2			
3			
4			
5			

## 2021-2022

### HARTNELL COLLEGE REQUIREMENTS FOR ASSOCIATE OF ARTS & ASSOCIATE OF SCIENCE DEGREES

CHOSEN MAJOR PROGRAM\*:

\*See 2021-2022 Catalog for list of current program options.

- A. Students are eligible for graduation upon the satisfactory completion of a minimum of sixty (60) semester degree-applicable units (courses numbered 1-199) of course work.
- B. Students must complete the General Education requirements as outlined on the 2021-2022 General Education Requirements list of courses. A minimum of 21 semester units must be completed within the five general education areas:
  - 1. Language and Rationality (9 units)
    - A. Written Expression (3 units)
    - B1. & B2. Communication & Analytical Thinking (6 units)
  - 2. Natural Sciences (3 units)
  - 3. Social and Behavioral Sciences (3 units)
  - 4. Humanities (3 units)
  - 5. Ethnic Groups in the United States (3 units)
- C. Of the 60 units required for graduation, the student must have completed a minimum of 12 units in residence at Hartnell College.
- D. Complete all general education and major program course work required for the degree. A major program will consist of *at least* 18 semester units within a discipline or a declared interdisciplinary major program as identified by the college catalog.
- E. A 'C' grade or better is required in **each** degree-applicable course.
- F. It is the student's responsibility to file a *Petition for Graduation* by the deadline date. The initial deadline date is the semester before he/she plans to complete the requirements. (Graduation deadline dates are posted throughout the campus.)
- G. Associate Degrees are conferred at the end of each term; however, graduation ceremonies occur at the end of each academic year (Spring).

#### DEFINITION OF ASSOCIATE DEGREES:

Hartnell College students who complete the appropriate requirements may earn either an Associate of Arts or an Associate of Science degree.

**Associate of Arts (AA)** degree is granted to students majoring in the arts, humanities, and similar areas.

**Associate of Science (AS)** degree is granted to students majoring in agriculture, engineering, technology, the sciences, and related programs.

**Associate Degrees for Transfer (AA-T or AS-T)** California Community Colleges are now offering Associate Degrees for Transfer (ADT) to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a pathway to a CSU major and baccalaureate degree. California Community College students who are awarded an AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses. For further information, see degree requirements in the catalog. **Students completing an AA-T/AS-T degree do not need to complete an Ethnic Groups course.**

**CATALOG RIGHTS-** Provided that continuous enrollment is maintained, students may elect the declared degree or certificate requirements in effect at 1) the time of entrance to Hartnell College, or 2) any catalog year thereafter. Continuous enrollment is defined as attendance at Hartnell College during both Fall and Spring semesters. Any transcribed academic record symbol (A through F, CR, NC, P, NP, I, RD, W) shall constitute enrollment.

**DOUBLE DEGREE-** Students may concurrently complete the requirements for a second degree. An AA or AS Degree is earned by completion of all Competency Requirements, General Education, and course work required for both majors. A single diploma is issued with both degrees listed. The General Studies with Emphasis degrees may not be included as part of the Double Degree.

**ADDITIONAL ASSOCIATE DEGREE-** Having received an Associate Degree at Hartnell College, a student may qualify for an additional Associate Degree (with the exception of an AA Degree in General Studies with an emphasis) by completing all requirements for the additional degree.

**Students are encouraged to make an appointment with a counselor to discuss their educational plan as they relate to this advisory sheet. For an appointment, call or visit [www.hartnell.edu/students/programs/counseling](http://www.hartnell.edu/students/programs/counseling)**  
831-755-6820 Main Campus | 831-386-7100 King City Center | 831-759-6093 Alisal Campus

### 2021-2022 Transfer Planning

Students planning to transfer have many options. The California State University (CSU) with 23 campuses; the University of California (UC) with 9 undergraduate campuses, and over 60 private, independent college/universities in California; and thousands out-of-state (OOS) that provide a wide range of academic programs. Hartnell College offers the equivalent of the first two years of these four-year university programs. Students pursuing any of these educational alternatives should meet with a counselor as early as possible to discuss their educational plan. Careful planning will help avoid mistakes, which could prolong academic goals.

Successful planning requires the following steps:

- Step 1. Selecting a career goal**
- Step 2. Selecting an appropriate major to meet your career goal**
- Step 3. Selecting an appropriate college/university**
- Step 4. Planning and completing an appropriate transfer program**
- Step 5. Completing the application process**

All universities have specific admissions requirements and may have specific course and unit requirements as well as minimum grade point averages that must be met prior to transfer. Once students identify their major and the university to which they wish to transfer, they should consult the respective website of the university for specific transfer admission requirements. Links to California State University campuses, University of California campuses, and many private, independent universities are accessible through the [Transfer Resources](#) page by the Transfer Center.

Four-year universities require students to complete specific general education requirements as well as major requirements for the baccalaureate degree. Students should work toward completing both general education and lower-division major requirements prior to transfer. Each four-year institution has its own basic pattern of lower-division requirements regarding both general education and specific majors. These requirements vary from university to university and often change from year to year. Therefore, students should review and update their education plan regularly with a Counselor.

Articulation agreements with course-to-course and major-to-major equivalencies are available through the counseling office and can be accessed online at [www.assist.org](http://www.assist.org) for most California State University and University of California campuses. Counselors will assist

with interpreting articulation agreements and major requirements.

In accordance with the Chancellor's Office of the California State Universities and College's Executive Order No. 167, Hartnell College has developed courses which are baccalaureate level. The California State Universities and most private, independent colleges accept Hartnell courses numbered 1-99. Courses numbered 1-50 are accepted by most University of California campuses; however, students should consult the "University of California Transfer Course Agreement (TCA)" online at [www.assist.org](http://www.assist.org) for the most current information and any limitations. Hartnell courses transfer to four-year college/ universities in terms of specific or elective credit depending upon the institution and major selected.

### Articulation Agreements

Articulation is the process of negotiating and approving Hartnell College courses with other colleges or high schools. For information on Articulation with high school or college courses, see Administrative Procedures 4050 and 4051. Hartnell has course-to-course and major preparation articulation agreements with most CSU and UC campuses, and many independent four-year colleges and universities. This information is available in the Course Descriptions in this catalog, and students are encouraged to consult with a counselor, the Transfer Center, or online at [www.assist.org](http://www.assist.org). University requirements and articulation agreements are continually changing. The following catalog pages represent our best attempt to provide current and pertinent information for transfer students.

ASSIST is an acronym for Articulation System Stimulating Interinstitutional Student Transfer, which is the official source for California articulation and student transfer information. ASSIST is the official repository of articulation for California's colleges—and universities, and therefore, provides the most accurate and up-to-date information available about student transfer in California.

### Program Changes

Transfer programs and Associate degree requirements are subject to change without notice. Information about course offerings, fees, refunds and college policies published in this *Catalog* is subject to change. It may be necessary to cancel courses or programs without prior notice in this publication. Students should consult a Hartnell counselor for information.

### Guaranteed Transfer Agreement

Transfer Admission Guarantees (TAG), are commitments that selected universities made with Hartnell College students who meet specific GPA and course requirements. A TAG serves as a contract between a student and the transfer university. Students who complete a TAG application and meet the contractual requirements are guaranteed admission. TAG's are generally submitted one year prior to transfer.

Make an appointment to meet with a Hartnell College counselor at (831) 755-6820 for clarification on deadlines, policies and the process to initiate a TAG. Agreements are subject to periodic changes without notice, so it is important to meet with a counselor to receive the most current information.



**Associate Degree  
for Transfer**  
*A Degree with a Guarantee.™*

### Student Transfer Achievement Reform Act

The Student Transfer Achievement Reform Act (Senate Bill 1440, now codified in California Education Code sections 66746-66749) guarantees admission to a California State University (CSU) campus for any community college student who completes an "associate degree for transfer," a newly established variation of the associate degrees traditionally offered at a California community college. The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. In order to earn one of these degrees, students must complete a minimum of 60 required semester units of CSU-transferable coursework with a minimum GPA of 2.0. Students transferring to a CSU campus that accepts the AA-T or AS-T will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major).

This degree may not be the best option for students intending to transfer to a particular CSU campus or to university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Hartnell College has several approved Associate Degrees for Transfer listed on page 77. Additional degrees are being developed. To view the most current list of Hartnell College's Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to <http://adegreewithaguarantee.com>; current and prospective community college students are encouraged to meet with a counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs.

## CALIFORNIA STATE UNIVERSITY (CSU) 23 CAMPUSES

### Minimum CSU Transfer Eligibility Requirements

To be eligible for admission to CSU as an upper division transfer student, you must fulfill the following criteria:

- Complete a minimum of **60** transferable semester units
- Maintaining a grade point average of 2.0 or higher in all transferable units attempted. Nonresidents must have a 2.4 grade point average.
- Satisfying a minimum of 30 units of General Education including grades of C or better in: CSU-GE A1 Oral Communication, CSU-GE A2 Written Communication, CSU-GE A3 Critical Thinking, CSU-GE B4 Quantitative Reasoning.

### Supplementary Admissions Requirements.

Some majors and campuses receive more applications during the initial filing period than can be accommodated and have higher admission standards. For detailed information regarding *Impacted Undergraduate Majors and Campuses in the California State University*, go to <https://www2.calstate.edu/attend/degrees-certificates-credentials/Pages/impacted-degrees.aspx>

### Admission Application Dates

To ensure consideration for admission to the campus of major of first choice, students are reminded to file a completed application form during the appropriate filing period shown below:

**Term:** Applications first Accepted

**Summer Quarter:** February 1 (proceeding the summer term)

**Fall Semester/Quarter:** October 1 (preceding the term)

**Winter Quarter:** June 1 (preceding the term)

**Spring Semester/Quarter:** August 1 (preceding the term)

**Application for impacted programs and campuses must be filed during the initial application filing period.** Otherwise, each campus accepts applications until capacities are reached. If you are applying after the initial filing period, consult the campus admissions office for current information.

Apply online at <https://www2.calstate.edu/apply>

## UNIVERSITY OF CALIFORNIA (UC) 10 CAMPUSES—9 Undergraduate, 1 Graduate

### Minimum UC Transfer Eligibility Requirements

To be eligible for admission to UC as a transfer student, you must fulfill the following criteria:

- Complete **60** semester units of transferable college credit with a grade point average of at least 2.4, **and**
- Complete a seven-course pattern requirement to include:
  - a. Two transferable college courses (3 semester units each) in English composition; **and**
  - b. One transferable college course (3 semester units + units) in Mathematical Concepts and Quantitative Reasoning; **and**
  - c. Four transferable college courses (3 semester units) chosen from at least two of the following subject areas:
    1. IGETC-Area 3: Arts and Humanities
    2. IGETC-Area 4: Social and Behavioral Sciences
    3. IGETC-Area 5: Physical and Biological Sciences

The current admission requirements for **nonresident** transfer applicants are the same as those for residents except that nonresidents must have a grade point average of 2.8 or higher in all transferable college course work.

In recent years, the number of applicants to many campuses and majors has greatly exceeded the spaces available. This increased competition means the university may no longer be able to guarantee admission to all eligible students. When a campus has to choose among qualified students, it applies standards that are more demanding than the minimum requirements. Using a process called comprehensive review, admissions officers look beyond the required course work and grades to evaluate applicants' academic achievements in light of the opportunities available to them and the capacity each student demonstrates to contribute to the intellectual life of the campus.

### Admission Application Dates

To ensure consideration for admission to the campus of first choice, students are reminded to file a completed application form during the appropriate *Priority Filing Period*:

### University of California, Berkeley and Merced

Fall Semester: File November 1-30

Spring Semester: File July 1-31

UC Berkeley application is accepted for the fall only

### All Other University of California Campuses

Fall Quarter: File November 1-30

Winter Quarter: File July 1-31

Spring Quarter: File October 1-31

For the Fall term, all majors and programs are open to new students. Check with the specific campus Admissions Office if applying for other than the fall term.

Apply online at [www.universityofcalifornia.edu/apply](http://www.universityofcalifornia.edu/apply)

STUDENT:		ID#:	MAJOR:				
<p><b>DIRECTIONS:</b> (1) Circle courses completed and enter units completed in "C" column. (2) Enter courses/units completed at other colleges or enter name of AP Exam in the "Other" column (see Catalog for list of AP Exams approved to clear specific CSU GE AREAS. (3) Underline courses in progress and enter units in progress in "IP" column; and (4) enter units needed in "N" column. <b>Please NOTE:</b> Although courses may be listed in two areas, they can only be counted in one area.</p>							
AREAS A - F	* LEGEND	C= COMPLETED   IP= IN PROGRESS   N= NEEDED		OTHER   AP EXAM	C	IP	N
<p><b>English Language Communication &amp; Critical Thinking</b></p> <p><b>A</b> <b>A1 - Oral Communication</b> (3 units): COM 1, 2, 3, 5</p> <p><b>A2 - Written Communication</b> (3 units): ENG 1A, 1AX</p> <p><b>A3 - Critical Thinking</b> (3 units): ENG 1B (<b>F15</b>), 2 ; COM 2; PHL 15</p>		<p>(9 units minimum) Select one course from each area.</p>		A1			
				A2			
				A3			
<p><b>Scientific Inquiry &amp; Quantitative Reasoning</b></p> <p><b>B1 - Physical Science</b> (3 units required): ABT <u>90</u>; AST 1; CHM <u>1A</u>, <u>1B</u>, <u>12A</u>, <u>12B</u>, <u>22</u>, <u>23</u>, <u>60</u>; GEG 1; GEL <u>1</u>, 2, <u>6</u>, 25; MET 1; OCN 1 PHY <u>2A</u>, <u>2B</u>, <u>4A</u>, <u>4B</u>, <u>4C</u>, <u>10</u>, <u>32</u></p> <p><b>B2 - Life Science</b> (3 units required): ABT <u>92</u>; ANT 1 BIO <u>1</u>, <u>2</u>, <u>3</u>, <u>5</u>, <u>6</u>, <u>6L</u>, <u>10</u>, <u>11</u>, 12, 13, 18, <u>20</u>, <u>27</u>, <u>30</u>, 42, <u>47</u>, 48; PSY 10</p> <p><b>B3 - Lab Activity:</b> ABT <u>90</u>, <u>92</u>; AST <u>1L</u>; BIO <u>1</u>, 2, 3, 5, <u>6L</u>, 10, 11, 20, 27, 30, 47, 48L CHM <u>1A</u>, 1B, <u>12A</u>, <u>12B</u>, <u>22</u>, <u>23</u>, <u>60</u>; GEL <u>1</u>, <u>6</u>; PHY <u>2A</u>, 2B, 4A, 4B, 4C, 10, 32</p> <p><b>B4 - Mathematical Concepts, Quantitative Reasoning &amp; Applications</b> MAT 2, 3A, 3B, 3C, 4, 5, 7, 10, 12, 13, 16, 18, 24, 25, 27</p>		<p>(9 units minimum) Select one course from each group. One laboratory science required (Labs underlined).</p>		B1			
				B2			
				B3			
				B4			
<p><b>Arts &amp; Humanities</b></p> <p><b>C1 – Arts</b> (3 units required): ART 1A, 1B, 10, 19 (<b>F20</b>); ETH 7; MUS 1A, 5, 6, 7, 8; PHO 1 TAC 1, 2, 3, 7, 23, 50, 53, 92 (<b>F21</b>)</p> <p><b>C2 – Humanities</b> (3 units required): ASL 1 (<b>F17</b>), 2, 3; ENG 1B, 17, 22, 24, 26, 31, 32, 33, 41, 44A, 44B, 46A, 46B, 47, 48; ETH 12; HIS 17A (<b>F16</b>), 17B (<b>F16</b>), 5A, 5B, 6, 40, 47, 55; PHL 2, 10; SPA 1, 1S, 1X, 2, 2S, 2X, 3, 3S, 4, 4S</p>		<p>(9 units minimum). Select at least one course from Area C1 and one course from Area C2</p>		C1			
				C(1 or 2)			
				C2			
<p><b>Social Sciences</b></p> <p><b>D</b> ABT 53; ADJ 1, 3, 51; ANT 1, 2, 10, 20; BUS 32; COM 4, 8 ECO 1, 5, 10; ECE 2, 53 (<b>F21</b>); EDU 1; ETH 1, 2, 3, 4, 5, 6; GEG 1, 10; HED 7 HES 1, 2; HIS 4A, 4B, 5A, 5B, 6, 10, 17A, 17B, 40 (<b>F21</b>), 46A, 46B, 47, 49A, 49B, 55 POL 1, 2, 3, 5, 6; PETH 5; PSY 2, 6, 9 (<b>F20</b>), 12, 14, 15, 22, 25, 33, 41, 42 SOC 1, 5, 15, 20, 30, 41, 42; SIS 20, 22; TAC 23</p>		<p>(6 units minimum)</p>		D1			
				D2			
<p><b>Lifelong Understanding &amp; Self-Development</b></p> <p><b>E</b> BIO 42; COU 1, 23, 27; ECE 6 (formerly FCS 14); GEL 25 HED 2, 6, 7; HES 1, 3; NUTR 1 (formerly FCS 23); PETH 1, 4 PSY 14, 15, 25, 33, 41, 42; SOC 5, 41; NVN/NRN 70 (<b>F17</b>)</p>		<p>(3 units minimum)</p>		E			
<p><b>Ethnic Studies</b></p> <p><b>F</b> ETH 4(<b>F21</b>)</p> <p>Students who began taking classes at Hartnell College prior to Fall 2021, and maintain Catalog Rights, may complete other requirements; see a counselor for further information.</p>		<p>(3 units minimum)</p>		F			
<p><b>US HISTORY, CONSTITUTION, &amp; AMERICAN IDEALS</b> (<b>CSU Graduation Requirement</b>)</p> <p>Two courses are needed to meet requirement: US 1: Choose one course: HIS17A or HIS17B or HIS 40, &amp; US 2 &amp; US 3: Choose one course: <b>ETH 5</b> or POL 1 or POL 5</p>		<p><b>NOTE:</b> Courses used to meet this requirement may also be used to satisfy requirements as courses listed in CSU-GE Breadth Areas C2 or D (at the option of the receiving CSU campus).</p>		<p>Students are encouraged to complete these two courses prior to transfer as part of their lower division courses.</p> <p><input type="checkbox"/> HIS17A or HIS17B or HIS 40</p> <p><input type="checkbox"/> <b>ETH 5</b> or POL1 or POL 5</p>			



**PLEASE NOTE:**

- Although courses may be listed in two areas, they can only be counted in one area.
- Students earning an AA/AS degree must complete an Ethnic Groups in the United States course. The courses that meet this requirement are highlighted/BOLD in the lists above.
- Students earning an Associate Degree for Transfer (ADT) AA-T/AS-T, are not required to complete an Ethnic Groups course.

**MINIMUM ADMISSION REQUIREMENTS FOR CSU TRANSFER STUDENTS:**

1. Complete 60 semester units of transferable college credit with a GPA of at least 2.0
2. Complete a minimum of 30 semester units of college courses with a grade of “C” or better in each course to be selected from courses in English, arts and humanities, social science, science and mathematics at a level equivalent to courses that meet general education requirements. The 30 semester units must include courses that satisfy CSU GE Areas A1, Oral Communication; A2, Written Communication; A3, Critical Thinking; and B4, Mathematics / Quantitative Reasoning.

Completion of the CSU GE Certification Pattern will satisfy the course requirements for the minimum admissions requirements listed above (#2). Although not required for admission to the CSU, students are encouraged to complete the CSU GE Certification Pattern prior to transfer. For impacted or competitive CSU campuses and majors there may be additional requirements such as completion of specific major courses, completion of certain general education courses by certain semesters, and/or higher grade point averages (**see a counselor for advice**).

**CSU GE CERTIFICATION: “Certification”** means that Hartnell College has verified that a student has completed the lower division general education requirements for the California State University. Certification is important because without it students will be held to the general education requirements specific to the CSU campus to which the student transfers. Courses from other colleges and universities may be considered for certification by petition through a process called **“pass along certification”**: 1) courses taken at CSU campuses, participating private colleges and universities, and other California Community Colleges will be certified in the subject areas (AREA A - E) approved by the institution where the courses were taken, 2) courses taken at other regionally accredited colleges and universities will be certified only if the course is determined to be equivalent to a course in Hartnell College’ CSU GE Certification Pattern. Courses deemed equivalent would be certified in the areas (AREA A - E) in which the equivalent Hartnell College’ courses have been approved. **It is the student’s responsibility to request certification by submitting a form to Admissions & Records or by making a note in the “Special Instructions” box when submitting online Transcript Request.**

**EXTERNAL EXAMINATIONS APPROVED TO CLEAR SPECIFIC CSU GE AREAS:** Advanced Placement (AP), International Baccalaureate (IB) and College Level Examination Program (CLEP). See the current Hartnell College catalog pages on External Examinations that indicate equivalent general education area or elective units that could apply with appropriate scores. (Examinations may also be included in the CSU GE Certification).

**CSU-GE for STEM:** Certain Associate Degrees for Transfer (AA-T/AS-T) use CSU-GE for STEM. The CSU-GE for STEM option allows students to follow the general education pattern but delay one Arts or Humanities and one Social and Behavioral Science course until after transfer. The AA-T/AS-T degree catalog page lists the degrees approved for CSU-GE for STEM.

**CSU-GE for STEM requires Completion of one course from area C1 and one course from C2 and completion of two Courses from two different disciplines in area D.**

**Students are encouraged to make an appointment with a counselor to discuss their educational plan as they relate to this advisory sheet. For an appointment, call or visit [www.hartnell.edu/students/programs/counseling](http://www.hartnell.edu/students/programs/counseling)**  
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**CSU-GE UNITS CERTIFIED**

Area A \_\_\_\_ Area B \_\_\_\_ Area C \_\_\_\_ Area D \_\_\_\_ Area E \_\_\_\_ = Total units \_\_\_\_

Evaluated by: \_\_\_\_\_ Date \_\_\_\_\_



# INTERSEGMENTAL GENERAL EDUCATION (IGETC)

FOR UC & CSU TRANSFER STUDENTS

# 2021-2022



STUDENT:

ID#:

MAJOR:

**DIRECTIONS:** (1) Circle courses completed and enter units completed in "C" column. (2) Enter units completed at other colleges or enter name of AP Exam in the "Other" column (see Catalog for list of AP Exams approved to clear specific IGETC GE AREAS). (3) Underline courses in progress and enter units in progress in "IP" column; and (4), Enter units needed in "N" column. **Please NOTE:** Although courses may be listed in two areas, they can only be counted in one area.

**\* LEGEND C= COMPLETED | IP= IN PROGRESS | N= NEEDED**

All courses must be completed with a "C" or better to receive IGETC certification

**OTHER | AP EXAM**

**C**

**IP**

**N**

# 1

## AREA 1 ENGLISH COMMUNICATION

(9 units minimum) required for CSU: one from each Group A and B and C  
(6 units minimum) required for UC: one from each Group A and B

**Group 1A: English Composition** ENG 1A, 1AX

**Group 1B: Critical Thinking-English Composition** ENG 1B (F15), ENG 2

**Group 1C: Oral Communication** COM 1, 2, 3 (Area is Required for CSU & ADT)

1A

1B

1C

# 2

## AREA 2 MATHEMATICAL CONCEPTS & QUANTITATIVE REASONING

(3 units minimum)

**Mathematics:** \*\*2, \*\*3A, 3B, 3C, 4, 5, 7, 10, 12, 13, 16, \*\*18 (F18), 25, 27

2

# 3

## AREA 3 ARTS & HUMANITIES

(9 units minimum) Select at least 3 courses, with at least one course from Group 3A and one course from Group 3B

**Group 3A: Arts** ART 1A, 1B, 10, 19 (F20); MUS 1A, 5, 6, 8; PHO 1; TAC 1, 2, 3, 92 (F21)

**Group 3B: Humanities** ENG 1B, 17, 22, 24, 26, 41, 44A, 44B, 46A, 46B, 47A, 47B, 48; ETH 7, 12; HIS 4A, 4B, 5A, 5B, 6, 10, 17A, 17B, 40, 47, 49A, 49B;

MUS 7; PHL 2, 10; SPA 3, \*\*3S, 4, \*\*4S; TAC 7, 23, 50

3A

3(A or B)

3B

# 4

## AREA 4 SOCIAL & BEHAVIORAL SCIENCES

(9 units minimum) Select at least three courses from at least two disciplines

ABT 53; ADJ 1, 3, 51; ANT 2, 10, 20; COM 4, 8; ECE 2, 6, 53 (F20); EDU 1 (F20);

ECO 1, 5, \*\*10; ETH 1, 2, 3, 4, 5, 6; GEG 10; HED 7; HES 1, 2;

HIS 5A, 5B, 6, 17A (F21), 17B (F21), 40, 46A, 46B; NRN/NVN 70 (F20);

POL 1, 2, 3, 5, 6; PSY 2, 6, 9 (F20), 12, 14, 15, 22, 25, 42;

SJS 20, 22 (F20); SOC 1, 5, 15, 20 (F19), 30, 41, 42; TAC 23

4

4

4

# 5

## AREA 5 PHYSICAL & BIOLOGICAL SCIENCES

(7 units minimum) Select at least two courses, one from Group 5A & one from Group 5B, at least one course must include a laboratory. Labs are underlined.

**Group 5A: Physical Science** ABT 90; ANT 1; AST 1, 1L; CHM 1A, 1B, 12A, 12B, \*\*22; GEG 1; GEL 1, \*\*2, 6, 25; MET 1; OCN 1; PHY \*\*2A, \*\*2B, \*\*32, \*\*4A, \*\*4B, \*\*4C, \*\*10

**Group 5B: Biological Sciences**

ABT 92; BIO 1, 2, 3, 5, 6, 6L, \*\*10, 11, 12, 18, 20, \*\*27, 30, 42, 47, 48, 48L; PSY 10

**Group 5C: Laboratory** ABT 90, 92; AST 1L; BIO 1, 2, 3, 5, 6L, \*\*10, 11, 20, \*\*27, 30, 47, 48L; CHM 1A, 1B, 12A, 12B, \*\*22; GEL 1, 6;

PHY \*\*2A, \*\*2B, \*\*32, \*\*4A, \*\*4B, \*\*4C, \*\*10

**AREA 5 requires a minimum of 7 units. Beware that ABT 90 and ABT 92 are 3 unit courses each and a combination of both courses will not satisfy AREA 5.**

5A

5B

5C

# 6

## AREA 6 LANGUAGE OTHER THAN ENGLISH (LOTE)

UC Requirement Only

Requirement may be satisfied by any of the options listed below or by completing one of the following: American Sign Language 1, 2, 3; Spanish 1, \*\*1S, \*\*1X, 2, 2S, 2X, 3, 3S, 4, 4S OR (1) completion of 2 years of the same foreign language in high school with a grade of "C" or better; or (2) a score of 3 or higher on an AP exam in language other than English; or (3) an appropriate score on an SAT II subject test in a language other than English; or (4) a score of 5 or higher on an International Baccalaureate Higher Level Exam in a language other than English; or (5) satisfactory completion, with "C" grades or better, of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English.

6

Completed in high school: ☐

Completed by exam: ☐

Satisfied by school at foreign country: ☐

**Appropriate documentation must be on file in Admissions and Records**

**CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION & AMERICAN IDEALS (CSU Requirement only).**

Not part of IGETC; may be completed prior to transfer. Choose one course from Group A and one course from Group B. (Students planning on transfer to a CSU are encouraged to complete these two courses prior to transfer as part of their lower division courses.)

**Group A (US 2 and US 3): Ethnic Studies 5 or Political Science 1 or Political Science 5\*\*\***

**Group B (US 1): History 17A or History 17B or History 40\*\*\***

A:			
B:			

**PLEASE NOTE:**

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- Students earning an AA/AS degree from Hartnell College must complete an Ethnic Groups in the United States course. The courses that meet this requirement are highlighted/BOLD in AREAS 3 and 4.
- Students earning an Associate Degree for Transfer (ADT) AA-T/AS-T, are not required to complete an Ethnic Groups course.

\*\*Indicates number of transfer units may be limited by UC or CSU or both. Consult with a counselor for additional information.

\*\*\*Courses used to meet the U.S. History and American Ideals CSU grad requirement may also be used for AREA 3 and/or 4 to meet IGETC requirements (effective Fall 08).

**IGETC CERTIFICATION:**

“**Certification**” means that Hartnell College has verified that a student has completed the lower division general education requirements for the University of California or California State University. Certification is important because without it students will be held to the general education requirements specific to the UC or CSU campus to which the student transfers. Courses from other colleges and universities may be considered for certification through a process called “**pass along certification**”: 1) courses taken at other California Community Colleges will be certified in the subject areas (AREA 1 – 6) approved by the institution where the courses were taken, and 2) courses taken at other regionally accredited colleges and universities will be certified only if the **course is determined to be equivalent** to a course in Hartnell College’s IGETC Certification Pattern. ***It is the student’s responsibility to request certification by submitting a form to Admissions & Records or by making a note in the “Special Instructions” box when submitting online Transcript Request.***

**EXTERNAL EXAMINATIONS APPROVED TO CLEAR SPECIFIC IGETC AREAS:** Advanced Placement (AP), International Baccalaureate (IB) See the current Hartnell College catalog pages on External Examinations that indicate equivalent general education area or elective units that could apply with appropriate scores. (Examinations may also be included in the IGETC Certification. (See a counselor for complete list of exams and unit limitations.)

**IGETC for STEM:** Certain Associate Degrees for Transfer (AA-T/AS-T) use IGETC for STEM. The IGETC for STEM option allows students to follow the general education pattern but delay one Arts or Humanities, one Social and Behavioral Science course and the LOTE requirement until after transfer. The AA-T/AS-T degree catalog page lists the degrees approved for IGETC for STEM.

***IGETC for STEM requires Completion of one course from area 3A and one course from 3B and completion of two Courses from two different disciplines in area 4.***

**IGETC EXCEPTIONS:** (see: [www.universityofcalifornia.edu/educators/counselors/admininfo/transfer/advising\igetc.html](http://www.universityofcalifornia.edu/educators/counselors/admininfo/transfer/advising\igetc.html))

**IGETC may not be accepted** for Engineering majors, for the following: **Berkeley** - College of Environmental Design, Chemistry, Natural Resources, and the Haas School of Business; **Davis** - all bachelor of science majors; **Los Angeles** – School of Applied Science; **Riverside** – College of Natural and Agricultural Sciences; **San Diego** – Eleanor Roosevelt College and Revelle College; Santa Cruz – Physical and Biological Sciences.

**IGETC is not recommended** for the following: **Merced** – School of Natural Sciences; **Santa Barbara** - Biological Sciences, Chemistry, Computer Science, Physics, and Geology.

**Students are encouraged to make an appointment with a counselor to discuss their educational plan as they relate to this advisory sheet. For an appointment, call or visit [www.hartnell.edu/students/programs/counseling](http://www.hartnell.edu/students/programs/counseling)**

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**IGETC UNITS CERTIFIED**

Area 1 \_\_\_\_\_ Area 2 \_\_\_\_\_ Area 3 \_\_\_\_\_ Area 4 \_\_\_\_\_ Area 5 \_\_\_\_\_ = Total units \_\_\_\_\_

For UC: Area 6 Language Other Than English (LOTE) Completed Yes ☐ No ☐

**IGETC COMPLETED:** California State University- Yes ☐ No ☐ Partial ☐ (minus 2 maximum)

University of California- Yes ☐ No ☐ Partial ☐ (minus 2 maximum)

**Prepared by:**

**Hartnell College Records Evaluator** \_\_\_\_\_ **Date** \_\_\_\_\_

## **CORE COMPETENCIES**

### **(Institutional Student Learning Outcomes)**

In accordance with its mission of ensuring that all students shall have equal access to a quality education and the opportunity to pursue and achieve their goals, it is also the college's responsibility to ensure that students who graduate with an AA or AS degree should be able to demonstrate the following competencies:

#### **Global Engagement**

Students will demonstrate global citizenship via knowledge of and interaction with civic participation, diverse cultures and people, and social justice advocacy.

#### **Personal Growth**

Students will demonstrate ethical decision making, goal setting, and positive lifestyle choices.

#### **Aesthetic Analysis and Application**

Students will analyze, conceptualize, evaluate, and/or synthesize creative and artistic expression as applied via contexts such as cultures and disciplines.

#### **Communication**

Students will effectively communicate to varied audiences via spoken, written, visual and other forms of communication.

#### **Information Competency**

Students will define information needs, utilizing appropriate technology and resources to access information efficiently and effectively, evaluate information critically, and use information ethically.

#### **Inquiry and Reason**

Students will use analytical, creative, and critical thinking to evaluate ideas, predict outcomes and form conclusions and solutions.