

What Are The General Education Requirements

| CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS FULLERTON COLLEGE 2014 - 2015 | | | |
|---|----------|-----------|----------|
| Legend: C = Completed; IP = In Progress; R = Remaining | C | IP | R |
| AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING (9 semester or 12-15 quarter units). One 3 unit course is required from each section. Grades of "C" or better are required. | | | |
| 1. ORAL: SPCH 100 F, 105 F, 124 F, 135 F* | | | |
| 2. WRITTEN: ENGL 100 F or 100HF | | | |
| 3. CRITICAL THINKING: ENGL 103 F or 103HF, 104 F, 201 F; PHIL 170 F, 172 F; READ 142 F; SPCH 135 F* | | | |
| AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (9 semester or 12-15 quarter units min.). One lecture course is required from each section. One matching lab must be included for Physical Science or Life Science if lecture and lab are taken separately. NOTE: Some colleges may require two lab courses if student is not fully certified. | | | |
| 1. PHYSICAL SCIENCE: CHEM 100 F, 101 F, 103 F, 107 F, 111AF ESC 100 F, 101 F, 103 F, 104 F, 105 F, 116 F or 116HF, 120 F, 130 F or 130HF, 190 F GEOG 102 F or 102HF PHYS 120 F (beg F 13), 130 F, 205 F, 206 F, 210 F, 211 F, 221 F or 221HF, 222 F, 223 F | | | |
| 2. LIFE SCIENCE: ANAT 231 F, 240 F ANTH 101 F or 101HF BIOL 100 F, 101 F or 101HF, 102 F, 104 F, 108 F, 109 F, 141 F, 170 F, 222 F, 266 F, 268 F, 272 F, 274 F ENVS 105 F, 106 F, 126 F HORT 152 F, 205 F, 207 F MICR 220 F, 262 F | | | |
| 3. LABORATORY ACTIVITY: ANTH 101LF; BIOL 102LF; CHEM 111BF; ESC 100LF, 101LF, 116LF, 130LF; ENVS 105LF; GEOG 102LF <u>Underlined</u> courses from Area B.1 and B.2 also satisfy the Area B3 Laboratory requirement. | | | |
| 4. MATHEMATICS/QUANTITATIVE REASONING: (Grade of "C" or better required). MATH 100 F, 120 F or 120HF, 129 F, 130 F, 141 F or 141HF, 142 F, 150AF, 150BF, 150HF, 171 F, 172 F, 250AF, 250BF PSY 161 F or 161HF (beg F 13) SOSC 120 F | | | |
| AREA C: ARTS AND HUMANITIES (9 semester or 12-15 quarter units min.). At least one course is required from section 1 and section 2. | | | |
| 1. ART 110 F, 112 F, 113 F, 114 F, 116 F, 117 F, 118 F, 120 F, 121 F, 153 F, 154 F, 160 F (beg F 13), 174 F, 179 F, 182 F, 184 F, 189 F, 196HF~, 212 F, 213 F CRTV 120 F, 121 F, 126AF, 126BF, 131 F DANC 101 F, 114 F, 120 F, 200 F, 210 F ENGL 208 F MUS 101 F, 102 F, 106 F, 107 F, 110 F, 113 F, 116 F, 118 F, 119 F, 120 F, 196HF~ PHOT 100 F, 101 F THEA 100 F, 104 F, 105 F, 127 F, 196HF~ ~ ART 196HF, MUS 196HF, THEA 196HF count as one course | | | |
| 2. CDES 242 F (beg F 13); ENGL 102 F or 102HF, 105 F, 203 F, 204 F, 207 F, 210 F (beg F 12) 211 F, 212 F, 214 F, 221 F, 222 F, 224 F, 225 F, 234 F or 234HF, 239 F, 243 F or 243HF, 245 F, 246 F, 248 F, 249 F, 251 F ETHS 130 F* (beg F 02) Foreign Language 101 F or 101HF, 102 F or 102HF, 201 F, 203 F, 204 F, 205 F, 206 F, 207 F HIST 110HF*, 111HF*, 112 F* (beg F 02) or 112HF*, 113 F* (beg F 02) or 113HF*, 154 F*, 170HF*, 171HF*, 270 F* (beg Spr 06) PHIL 100 F or 100HF, 101 F, 105 F or 105HF, 135 F, 160 F, 195 F, 200 F, 201 F, 202 F, 210 F, 220 F, 250 F, 270 F THEA 109 F | | | |

* = Course can only be used in one area.

What are the general education requirements for students pursuing higher education? General education requirements are a crucial aspect of academic curricula, designed to provide students with a well-rounded education that goes beyond their major fields of study. These requirements ensure that graduates possess a diverse set of skills and knowledge, making them more versatile and better prepared for a rapidly changing job market. In this article, we will explore the various components of general education requirements, their purpose, and how they benefit students in their academic and professional journeys.

Understanding General Education Requirements

General education requirements typically encompass a range of subjects outside a student's major discipline. These courses are intended to foster critical thinking, communication skills, analytical reasoning, and cultural awareness. They often include foundational courses in the following areas:

Core Areas of Study

1. **Humanities:** This area focuses on the study of human culture and thought. Courses may include literature, philosophy, history, and the arts. Students learn to analyze texts and understand diverse perspectives, enhancing their critical thinking and communication skills.
2. **Social Sciences:** This domain emphasizes the study of human behavior and societal structures. Common courses include psychology, sociology, political science, and economics. These subjects help students comprehend the complexities of human interactions and the functioning of societies.
3. **Natural Sciences:** General education in the natural sciences involves the study of the physical and biological world. Students may take courses in biology, chemistry, physics, and earth sciences. These classes cultivate scientific literacy and encourage students to understand and evaluate scientific information critically.
4. **Mathematics:** Mathematics courses often form a key component of general education requirements. They equip students with essential quantitative skills necessary for problem-solving and logical reasoning. Courses might include algebra, statistics, and calculus.
5. **Communication Skills:** Effective communication is vital in any field. General education requirements usually include courses in writing and speech, which aim to enhance students' abilities to express their ideas clearly and persuasively.

Purpose of General Education Requirements

General education requirements serve several important purposes in higher education:

1. Promoting a Well-Rounded Education

By requiring students to take courses across various disciplines, colleges and universities ensure that graduates have a broad knowledge base. This well-rounded education helps students develop a more comprehensive understanding of the world and their place within it.

2. Enhancing Critical Thinking Skills

General education courses encourage students to engage with diverse ideas and perspectives, fostering critical thinking. The ability to analyze information, assess arguments, and draw conclusions is essential for success in both academic and professional environments.

3. Preparing for a Changing Job Market

In today's rapidly evolving job market, employers often seek candidates with versatile skill sets. General education requirements help students develop transferable skills—such as communication, teamwork, and problem-solving—that are applicable in various careers.

4. Encouraging Lifelong Learning

Exposure to a wide range of subjects encourages students to cultivate a love for learning. General education requirements instill the importance of intellectual curiosity and the desire for continued personal and professional growth.

Typical General Education Requirements by Degree Level

While the specifics of general education requirements can vary by institution and degree program, there are some commonalities across different educational levels:

Associate Degree

In an associate degree program, general education requirements typically include:

- English Composition: Development of writing and communication skills.
- Mathematics: Courses in basic or intermediate algebra or statistics.
- Social Sciences: Introduction to psychology or sociology.
- Natural Sciences: A basic science course with a lab component.
- Humanities: Introduction to literature or philosophy.

Bachelor's Degree

Bachelor's degree programs generally have more extensive general education requirements, which may include:

- Core Courses: Similar to associate degrees, but with an emphasis on advanced topics.
- Electives: Opportunities for students to choose courses from various disciplines that interest them.
- Capstone Projects: Many programs require a capstone project that integrates knowledge from various general education courses.

Master's Degree

For master's degrees, general education requirements are less common, as the focus shifts more toward specialization. However, some programs may still require foundational courses in research methods or ethics relevant to the field of study.

How to Navigate General Education Requirements

Navigating general education requirements can be challenging for students. Here are some strategies to help make the process smoother:

1. Plan Early

Students should familiarize themselves with the general education requirements of their chosen institution early in their academic journey. This understanding allows for better planning and scheduling of classes.

2. Consult Academic Advisors

Academic advisors can provide invaluable guidance on course selection and ensure that students meet all requirements. They can help students understand how to balance their general education courses with their major requirements.

3. Explore Interdisciplinary Courses

Some institutions offer interdisciplinary courses that combine elements from various subjects. These classes can fulfill multiple requirements, making them an efficient choice for students.

4. Stay Organized

Maintaining a checklist of completed and pending general education courses can help students stay on track to fulfill their requirements before graduation.

Conclusion

In conclusion, understanding **what are the general education requirements** is essential for students embarking on their academic journeys. These requirements serve to create well-rounded graduates equipped with critical thinking skills, effective communication abilities, and a broad understanding of diverse subjects. By navigating these requirements thoughtfully, students can enhance their educational experiences and prepare themselves for successful futures in a competitive job market.

Frequently Asked Questions

What are general education requirements?

General education requirements are a set of courses that all students must complete to ensure a well-rounded education, typically covering subjects like humanities, social sciences, natural sciences, and mathematics.

Why are general education requirements important?

They are important because they provide students with essential skills and knowledge that are applicable across various disciplines, fostering critical thinking, communication, and problem-solving abilities.

How do general education requirements vary by institution?

General education requirements can vary significantly by institution, with different colleges and universities having unique curricula designed to meet their educational philosophy and goals.

Can general education requirements be fulfilled through online courses?

Yes, many institutions allow students to fulfill general education requirements through accredited online courses, providing flexibility and accessibility.

What types of courses are typically included in general education requirements?

Typical courses include introductory classes in subjects such as English composition, mathematics, natural sciences, social sciences, and humanities like philosophy or history.

Are general education requirements the same for all degree programs?

No, while many general education requirements are common across degree programs, specific requirements can differ based on the major or field of study, with some programs having additional or specialized courses.

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