



Date: August 22, 2024

To: Academic Senate

From: Andre Avramchuk, Chair

Copies: R. Roquemore

Subject: Proposed Modifications to "Definition, Philosophy, Student Learning Outcomes

and Criteria for General Education Requirements" policy – Chapter IV of the

Faculty Handbook

During the 2023-24 AY, the Academic Senate and its committees have considered modifying this policy per the new regulatory and CSU requirements. At the last Senate meeting of the year—for the third reading of the policy proposal—the written amendments solicited and obtained by the Executive Committee were not introduced to the Floor due to the time pressure dictated by the operational imperative to pass the policy before adjourning. That prevented a full consideration of the amendments duly submitted by Senators Krug and Flint. The amendments were in large part related to the Introduction to Higher Education (IHE) lifelong learning requirement that is critical to Cal State LA students but no longer a part of Block E removed by the Chancellor Office's policy while addressing regulatory changes. The Executive Committee met in summer, discussed the pros and cons of various options, consulted with the Senators and Academic Affairs administrators and, on August 22, 2024, decided to offer the amendments for Senate debate and disposition, primarily to expedite the reintroduction of the IHE as a graduation requirement in policy.

The proposed modifications to the "Definition, Philosophy, Student Learning Outcomes and Criteria for General Education Requirements" policy include two new paragraphs about IHE (Flint amendments) and two places where the word "minimum" is added for clarity and curricular flexibility in implementing the new lab requirement (Krug amendment).

Lines 112-116: Add the IHE language as one of the principles.

Line 133: Add the word "minimum."

Line 373: Add the word "minimum."

Lines 542-549: Add the IHE language with the desired outcomes as a graduation

requirement.

1 Definition, Philosophy, Student Learning Outcomes

2 and Criteria for General Education Requirements

- 3 (Senate: 11/24/81, 2/16/82, 12/3/85, 6/1/93, 6/4/96, 10/9/96, 11/6/96 [EC], 2/29/97[EA], 4/21/98,
- 4 6/2/98, 11/17/98, 11/7/00, 5/8/12, 3/11/14, 3/16/21, 5/6/24; President: 12/9/81, 3/5/82, 3/10/86,
- 5 6/11/93, 8/27/96, 10/14/96, 3/28/97, 4/22/97, 6/9/98, 9/21/98, 2/1/99; 1/30/01, 8/31/12, 3/19/14,
- 6 3/19/21, 7/3/24; Editorial Amendment: 8/01, 1/21/15, 2/22/18 [EA])

7 GOVERNING DOCUMENTS: TITLE V OF THE HIGHER

- 8 EDUCATION CODE AND CSU GENERAL EDUCATION
- 9 REQUIREMENTS

10 I. DEFINITION AND PHILOSOPHY OF GENERAL EDUCATION

- 11 California State University, Los Angeles is a comprehensive institution that offers educational
- opportunities to its students who are as varied as the city's population. Cal State LA has a special
- mission to provide an educational experience that recognizes and takes full advantage of this
- 14 diversity, while emphasizing the knowledge, experiences, and ethical concerns common to all
- 15 people.

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- 16 The General Education program enriches the lives of students as they acquire knowledge, learn
- to think critically, and use methodologies of the various disciplines. Students also learn to
- prepare for participation in a democracy, to appreciate a sense of shared cultural heritage, and to
- understand the environment. Students experience self-discovery and personal growth and
- 20 recognize them as lifelong processes.

21 Mission Statement

- 22 General Education (GE) at Cal State LA prepares students for advanced study in their chosen
- 23 academic disciplines and provides a broad foundation for a lifetime of intellectual discovery and
- 24 personal and professional development. The mission of General Education at Cal State LA is
- To prepare students with the intellectual skills and habits necessary for success;
- To provide students with a breadth of knowledge through focused study in a range of disciplines and disciplinary-specific ways of knowing;
- To encourage students to bridge disciplines and disciplinary-specific ways of knowing;
 - To develop students who are informed citizens and reflective and ethical thinkers actively committed to improving their local and global communities; and

36 37	 To encourage students to become self-motivated and self-directed lifelong learners and leaders in their communities.
38	General Education Learning Outcomes
39 40 41 42	The General Education program at Cal State LA is defined by a set of learning outcomes that are aligned with the Cal State LA Institutional Learning outcomes and the Liberal Education and America's Promise (LEAP) outcomes promoted by the American Association of Colleges and Universities (AAC&U) and adopted by the California State University System.
43	Knowledge: Mastery of Content and Processes of Inquiry
44	Students who successfully complete GE will be able to:
45 46	 Demonstrate understanding of the physical and natural world.
47 48 49	 Demonstrate understanding of contemporary events within political and historical contexts.
50 51 52	 Demonstrate understanding of the diversity of cultures and communities in the United States and abroad.
53 54 55 56	 Demonstrate understanding of constructions, institutions, and structures of power and privilege in societies as well as strategies used to challenge existing inequalities.
57 58	 Demonstrate understanding of a range of disciplinary ways of knowing.
59 60 61	 Demonstrate understanding of creative expression in the context of the relevant art form and intellectual history.
62	 Demonstrate understanding of race, ethnicity, gender, and socioeconomic class.
63	Proficiency: Intellectual Skills
64	Students who successfully complete GE will be able to:
65 66 67	 Demonstrate civic literacy that would enable them to participate effectively in a democratic society.

68 69 70 71	 Use inquiry processes, including quantitative and qualitative reasoning and critical and creative thinking, to engage with contemporary and enduring questions.
72 73 74	 Find, use, evaluate and process information in order to engage in complex decision-making and problem solving.
75 76	 Read, speak and write effectively.
77	 Demonstrate an ability to work collaboratively.
78	Engagement: Local and Global Communities
79	Students who successfully complete GE will be able to:
80 81	 Demonstrate the capacity to engage meaningfully with diverse communities.
82 83 84	 Demonstrate understanding of how individuals affect society and the environment.
85 86 87	 Demonstrate the capacity to make well informed, ethical, and socially responsible decisions.
88 89 90	 Demonstrate understanding of the interconnectedness of local and global communities.
91	 Demonstrate literacy in the perspectives and needs of individuals and groups.
92	Transformation: Integrative Learning
93	Students who successfully complete GE will be able to:
94 95	 Integrate academic learning with life through project-based experiences.
96 97	 Integrate their knowledge, skills and experience to address complex, enduring, and emerging issues.
98	II. GENERAL EDUCATION PROGRAM FRAMEWORK
99	Governing Principles

100 101 102 103 104	1.	The Cal State LA GE program shall have a distinctive theme that features engagement with the surrounding multicultural communities and the greater Los Angeles area. Civic Learning and/or Community Engagement shall be a 3-unit requirement for all first-year students and transfer students at Cal State LA.
105 106 107 108 109 110	2.	In order to keep the total number of units as near as possible to the 43 units required by E.O. 1101 Revised and Title V, the proposed GE program shall require no more than 43 units, with 34 at the lower division level and 9 at the upper division level. Subsequent to a change of major, students shall not be required to take different or additional GE courses solely to address CSU GE requirements already satisfied by coursework taken in the original major.
111 112 113 114 115	3.	IN THEIR FIRST SEMESTER, ENTERING FRESHMEN STUDENTS SHALL COMPLETE A 2-UNIT INTRODUCTION TO HIGHER EDUCATION COURSE THAT INFORMS THEM ABOUT CAL STATE LA AND EXPLORES A SELECTED TOPIC OF INTELLECTUAL INQUIRY FROM A VARIETY OF DISCIPLINARY PERSPECTIVES.
116 117 118 119	4.	All classes in the GE program shall require students to find, evaluate, use, and process information to facilitate learning and critical inquiry and to engage in complex decision making and problem solving.
120 121 122 123	5.	All students shall complete one course that meets the outcomes for Critical Thinking (1B) and the outcomes for a second composition course. Area 1A is prerequisite to this course.
124 125 126 127 128 129	6.	Two American Institutions requirements (6 units) are mandated under EO 1061. A U.S. History course (3 units) is a campus graduation requirement, and a U.S. Constitution course (3 units) meets both the American Institutions requirements and the outcomes for Area 4, Social and Behavioral Sciences, in the CSU General Education Requirements.
130 131 132 133	7.	All students shall complete one course each from Area 5A (Physical Science) and Area 5B (Biological Science). One of these courses must be associated with a MINIMUM one-unit laboratory (Area 5C).
134 135 136 137 138	8.	Students shall complete three GE courses at the upper division level, one each in Areas 2/5, 3, and 4, with a Civic or Community Engagement component (designated as CL in the catalog) in at least one of these courses. The nine semester units of upper division GE shall be taken within the CSU. If all three upper division GE courses have been satisfied at another CSU campus, the Civic

or Community Engagement component shall be waived. 139 140 9. Diversity shall be incorporated to the extent possible and appropriate into GE 141 courses, and all students shall complete at least two GE courses that address 142 diversity explicitly and substantially (designated as D in the catalog). The 143 intersectionality of gender, race, ethnicity, and socioeconomic class shall be 144 substantially incorporated to the extent possible into GE courses. If all lower and 145 146 upper division GE area and unit requirements have been satisfied prior to admission to Cal State LA, the Diversity component (including Race and 147 Ethnicity) shall be waived. 148 149 10. In addition to courses in 1A and 1B, all students shall complete at least two 150 writing intensive courses (designated as WI in the catalog) with at least one in the 151 major that satisfies the graduation writing requirement. If all lower and upper 152 153 division GE area and unit requirements have been satisfied prior to admission to Cal State LA, the second WI requirement shall be waived. However, all students 154 shall complete the WI course in the major to satisfy the graduation writing 155 requirement. 156 157 All UD GE courses shall continue to require a substantial writing assignment. 158 159 11. Major courses and campus-wide required courses that are approved for GE credit 160 shall also fulfill (double count for) the GE requirement. 161 162 12. Faculty shall have the opportunity to develop GE pathways that reflect a specific 163 disciplinary, interdisciplinary or multi-disciplinary emphasis. The GE pathways 164 shall include lower and upper division GE courses and could lead to minors if so 165 approved. Each GE pathway shall include an UD course that meets the learning 166 outcome of transformation and integrates the use of one or more high impact 167 practices (as defined in High-Impact Educational Practices: What They Are, Who 168 Has Access to Them, and Why They Matter, by George D. Kuh [AAC&U, 169 170 2008]) http://www.aacu.org/leap/hip/cfm. These GE pathways and minors, while encouraged, shall be optional for the completion of GE at Cal State L.A. 171 172 13. All courses, including General Education replacement courses, approved for 173 General Education are mandated to require the practice of writing in English, 174 including, where appropriate, library assignments. Evaluation of such writing 175 shall be included in all courses. 176 177

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- 14. General Education requirements will provide ample opportunity for students to be active learners during their educational experience.
- 15. The General Education requirements shall be structured so that introductory courses are taken prior to participation in integrative experiences. Students are expected to have completed the General Education requirements in Areas 1A, 1B, 1C, 2, and at least one course each from Areas 3, 4, and 5 before enrolling in any upper division General Education course. No course with a non-General Education prerequisite may be used as a General Education course.

GE Program (43 units)	Required Courses	Units	GELOs	EO 1101 Revised Blocks
Lower Division (34	English Composition	3	P	1A*
units)	Critical Thinking	3	P	1B*
	Oral Communication	3	P	1C*
	Mathematical Concepts & Quantitative Reasoning	3	K, P	2*
	Arts	3	K, P, E	3A
	Humanities	3	K, P, E	3B
	Social & Behavioral Sciences	3	K, P, E	4
	American Institutions – US Constitution and State/Local Govt.	3	K, P	4
	Physical Science	3	K, P	5A

	Biological Science	3	K, P	5B
	Laboratory	1	K, P	5C
	Ethnic Studies	3	TBD	6
Upper Division (9 units) Three of the 9 units	Mathematical Concepts & Quantitative Reasoning/Physical & Biological Sciences	3	K, P, E, T	2/5
(one course) must include a civic and community- based learning component.	Arts & Humanities	3	K, P, E, T	3
	Social & Behavioral Sciences	3	K, P, E, T	4

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- * A grade of C- or better is needed to satisfy the requirement for these courses.
- 189 *GELO Abbreviations*:
- 190 K = Knowledge: content and processes of inquiry; P = Proficiency: Intellectual Skills; E =
- 191 Engagement: Local and Global Communities; T = Transformation: Integrative and Lifelong
- 192 Learning

193 III. STUDENT LEARNING OUTCOMES FOR GENERAL

194 EDUCATION REQUIREMENTS

- 195 Area 1. Communication and Critical Thinking (9 units)
- Area 1 addresses communication in the English language, both oral and written, and critical
- thinking, to include consideration of common fallacies in reasoning.
- 198 This block must be completed within the first 30 semester units counted toward the baccalaureate
- degree. In addition, Area 1A must be completed prior to enrolling in Area 1B. Transfer students
- 200 who have not completed this requirement must take at least one of these courses each semester
- until the requirement is met. Courses in this block must be completed with a grade of C- or better
- 202 to satisfy requirements.

203	Student Lear	rning Outcomes for English Composition (Area 1A)
204	Students succ	essfully completing English Composition will be able to:
205 206	1.	Apply fundamental rhetorical strategies used to produce university-level writing, especially
207 208		 a. modify content and form according to the rhetorical situation, purpose, and audience.
209 210		b. appropriately use authorities, examples, facts, and other forms of persuasive evidence to support an argument or position.
211		c. vary stylistic options to achieve different effects.
212 213	2.	Think critically to analyze a rhetorical situation or text and make thoughtful decisions based on that analysis, through writing, reading, and research.
214 215	3.	Develop an effective writing process that includes flexible strategies for generating, revising, editing, and proof-reading.
216 217	4.	Incorporate textual evidence through quotation, summary, and paraphrase into their essays and appropriately cite their sources.
218 219	5.	Develop knowledge of genre conventions ranging from structure and paragraphing to tone and style.
220	6.	Control such surface features as syntax, grammar, punctuation, and spelling.
221 222	7.	Use electronic environments for drafting, reviewing, revising, editing, and sharing texts
223	Student Lear	rning Outcomes for Critical Thinking (Area 1B)
224	Students succ	essfully completing a critical thinking will be able to:
225 226 227 228	1.	Demonstrate the ability to distinguish between knowledge and belief, facts and values, and identify faulty reasoning through an understanding of the formal and informal fallacies of language and thought, through writing, reading, and research.
229 230	2.	Analyze and evaluate a range of evidence used to support various types of claims.
231 232	3.	Recognize, respond to and use common techniques of persuasion.

233 234 235	4. Understand the fundamentals of logic and critical thinking and the relationship of logic to language.
236 237	5. Use inductive and deductive reasoning to reach well- supported conclusions.
238 239 240	6. Identify the assumptions, biases, and prejudices upon which particular conclusions rely and understand how they may erode sound arguments.
241 242 243	7. Refine fundamental rhetorical strategies used to produce university-level writing, especially
244 245 246	 a. modify content and form according to the rhetorical situation, purpose, and audience.
247 248 249	b. incorporate textual evidence through quotation, summary, and paraphrase into their essays and appropriately cite their sources.
250 251 252	c. evaluate the relevance, validity, and authority of information, and ethically use and cite that information in their own writing.
253 254	8. Develop cogent arguments for views on theoretical and practical matters.
255 256 257	9. Exhibit knowledge of genre conventions ranging from structure and paragraphing to voice, tone and style.
258	10. Control such surface features as syntax, grammar, punctuation, and spelling.
259	Student Learning Outcomes for Oral Communication (Area 1C)
260	Students successfully completing an Oral Communication ourse will be able to:
261 262	1. Describe the theoretical foundations of oral communication.
263 264	2. Recognize the importance and purpose of oral communication.

265 266 267		3.	Analyze the audience and situation and adapt to the specific context in which a speech is to be delivered.		
268 269 270		4.	Conduct research and evaluate the quality of source materials and their appropriateness for use in specific occasion, purpose, and context.		
271 272 273		5.	Prepare outlines that include appropriate organization, well-supported claims, reasoned arguments, ad sensitivity to the rhetorical situation.		
274 275 276		6.	Perform a variety of well-prepared speeches using effective delivery techniques.		
277 278		7.	Listen to and evaluate the public communication of others and provide constructive criticism.		
279	Area 2. Mather	matica	al Concepts & Quantitative Reasoning		
280 281 282 283 284 285	The goal of lower division General Education in quantitative reasoning is to gain basic knowledge and develop key skills in mathematics and quantitative reasoning. The knowledge and skills developed in these courses are essential in a world where many arguments, claims, and decisions should rely on scientific studies and statistical evidence. Courses used to meet the requirement for this block must be completed with a grade of C- or better within the first 30 semester units counted toward the baccalaureate degree.				
286	Students succes	sfully	completing a mathematics/quantitative reasoning class will be able to:		
287 288 289			athematical concepts and quantitative reasoning to solve problems, both in mathematical context and in real- world contexts.		
290 291 292 293	Ċ		et information presented in a mathematical form (e.g., equations, graphs, ms, tables, words) and convert relevant information into a mathematical		
294 295 296			appropriate conclusions based on the quantitative analysis of data, izing any underlying assumptions or limits of this analysis.		
297 298 299			ductive reasoning in a pure mathematical context to draw conclusions and e an irrefutable logical justification for them.		

5. Formulate and communicate a position on a real-world question and use 300 appropriate quantitative information in support of that position, and evaluate the 301 soundness of such an argument. 302 **Area 3: Arts & Humanities** 303 304 Courses in this block should result in developing students' understanding of the interrelationship 305 between the creative arts, the humanities and self. Studies in these areas should include exposure 306 307 to a diverse range of world cultures. 308 Students successfully completing a Area 3 Arts & Humanities class will be able to: 1. Demonstrate understanding of the diversity and complexity of the human search 309 for meaning, value, and purpose. 310 311 2. Demonstrate an ability to respond subjectively as well as objectively to aesthetic 312 experiences and develop an understanding of the integrity of both emotional and 313 intellectual responses. 314 315 3. Demonstrate understanding of the interrelationship between the self and the 316 creative arts and/or the humanities in a variety of cultures. 317 In addition, students successfully completing courses in Area 3A (Arts: Cinema, Dance, Music, 318 Theatre) will be able to do one or more of the following: 319 320 1. Analyze, appreciate, and interpret significant works of art and be informed observers of, or active participants in, the Creative Arts. 321 322 2. Demonstrate an understanding of the intellectual, imaginative, and cultural 323 elements involved in the creative arts through participation in, and study of, 324 Drama, Music, Studio Art and/or Creative Writing. 325 In addition, students successfully completing courses in Area 3B (Humanities: Literature, 326 Philosophy, languages other than English) will be able to do one or more of the following: 327 1. Demonstrate an understanding of the personal and social values of cultures and 328 how ideas influence the character of human beliefs and the norms that guide 329 human behavior, as explored in the study of cultures, philosophies, and literary 330 texts. 331 332 2. Investigate and analyze fundamental human beliefs and their justifications, 333 especially as reflected in Philosophy and Religious Studies. 334 335

3. Apply language skills within a cultural and social context and understand aspects 336 of the culture of the language being studied. 337 Area 4: Social & Behavioral Sciences 338 339 The courses in the social sciences block must reflect the fact that human, social, political, and 340 economic institutions and behavior are inextricably interwoven. Students will develop an 341 understanding of problems and issues from the respective disciplinary perspectives and will 342 343 examine issues in their contemporary as well as historical settings and in a variety of cultural contexts. Courses in this block should explicitly address the interconnectedness of peoples, 344 communities, societies, and/or cultures. Courses shall be completed in at least two different 345 disciplines among the 9 required units for this Area (6 lower division, including the American 346 Institutions course, and 3 at the upper division). 347 348 Students successfully completing Area 4 courses will be able to: 1. Demonstrate understanding of problems and issues using the principles, 349 methodologies, value systems and ethics employed in social scientific inquiry. 350 351 2. Use inquiry processes, such as quantitative reasoning, qualitative reasoning, 352 critical thinking, or creative thinking, to engage with contemporary and enduring 353 questions or to engage in complex decision making and problem solving. 354 355 3. Demonstrate understanding of contemporary or historical events within political, 356 social, cultural, or economic contexts with an emphasis on how these contexts are 357 interwoven. 358 359 4. Demonstrate understanding of the diversity of cultures and communities in the 360 United States or abroad. 361 362 5. Demonstrate understanding of the interconnectedness of individuals, 363 communities, society, and/or the environment. 364 **Area 5: Physical & Biological Sciences** 365 The goal of lower division General Education in the Natural Science is to gain basic knowledge 366 367 and learn key principles in the Life and Physical Sciences as essential for an informed citizenry. In addition, students should recognize the experimental and empirical methodologies 368 369 characteristic of science and understand the modern methods and tools used in scientific inquiry. 370 Students complete one course each from Area 5A (Physical Science, minimum 3 units) and Area 5B (Biological Science, minimum 3 units). One of these courses must be associated with a 371 MINIMUM one-unit laboratory (Area 5C), for a total of 7 units in Area 5. 372

Students successfully completing 5A Physical Science or 5B Biological Science and the 5C laboratory will be able to: 374 1. Demonstrate an understanding of the principles of scientific inquiry (i.e., the 375 "Scientific Method"). The nature of science, the potential limits of scientific 376 endeavors, and the value systems and ethics associated with scientific inquiry. 377 378 2. Demonstrate knowledge of basic scientific principles as they apple to broader 379 concepts (e.g., global climate change, the spread of infectious diseases, etc.), 380 including historical developments of the disciplines and major contributions 381 various cultures of the world. 382 383 3. Evaluate the credibility of sources of scientific information. 384 385 4. Draw appropriate conclusions based on the analysis of qualitative and quantitative 386 empirical data. 387 388 5. Demonstrate an understanding of the value of science in developing a rigorous 389 understanding of the natural world and of the impact of science on societal, 390 environmental, political, economic, and/or technological contexts. 391 392 393 6. Students successfully completing a science laboratory will be able to demonstrate hands-on skills applying specialized methods and tolls of scientific inquiry (such 394 as collecting, analyzing, and interpreting the data, presenting the findings, and 395 using the information to answer questions). 396 **Area 6: Ethnic Studies** 397 This lower-division, 3 semester unit requirement fulfills Education Code section 89032. The 398 requirement to take a 3 semester unit course in Area 6 shall not be waived or substituted. 399 400 To be approved for this requirement, courses shall have the following course prefixes: African American, Asian American, Chicana(o) and Latina(o) American or Native American Studies. 401 Similar course prefixes (e.g., Pan-African Studies, American Indian Studies, Chicana(o) Studies, 402 Ethnic Studies) shall also meet this requirement. Courses without Ethnic Studies prefixes may 403 404 meet this requirement if cross-listed with a course with an Ethnic Studies prefix. Courses that are approved to meet this requirement shall meet at least 3 of the 5 following core competencies. 405 1. Analyze and articulate concepts such as race and racism, racialization, ethnicity, equity, 406 ethno-centrism, eurocentrism, white supremacy, self-determination, liberation, 407

decolonization, sovereignty, imperialism, settler colonialism, and anti-racism as analyzed

in any one or more of the following: Native American Studies, African American

Studies, Asian American Studies, and Chicana(o) and Latina(o) American Studies.

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- 2. Apply theory and knowledge produced by Native American, African American, Asian American, and/or Chicana(o) and Latina(o) American communities to describe the critical events, histories, cultures, intellectual traditions, contributions, lived-experiences and social struggles of those groups with a particular emphasis on agency and groupaffirmation.
- 3. Critically analyze the intersection of race and racism as they relate to class, gender, sexuality, religion, spirituality, national origin, immigration status, ability, tribal citizenship, sovereignty, language, and/or age in Native American, African American, Asian American, and/or Chicana(o) and Latina(o) American communities.
 - 4. Critically review how struggle, resistance, racial and social justice, solidarity, and liberation, as experienced and enacted by Native Americans, African Americans, Asian Americans and/or Chicana(o) and Latina(o) Americans are relevant to current and structural issues such as communal, national, international, and transnational politics as, for example, in immigration, reparations, settler-colonialism, multiculturalism, language policies.
 - 5. Describe and actively engage with anti-racist and anti-colonial issues and the practices and movements in Native American, African American, Asian American and/or Chicana(o) and Latina(o) communities and a just and equitable society.
- 429 Upper-division ethnic studies courses may satisfy the lower-division area f requirement so
- long as adequate numbers of lower-division course options are available to students.
- 431 Ethnic studies courses required in majors, minors or that satisfy campus-wide
- requirements and are approved for GE Area F credit shall also fulfill (double count for)
- this requirement.

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435 IV. UPPER DIVISION GENERAL EDUCATION REQUIREMENTS

436 AND LEARNING OUTCOMES (9 UNITS)

- 437 Students will be required to complete one course in each of the three following areas,
- 438 (Humanities, Social & Behavioral Sciences, and Physical & Biological Sciences / Mathematical
- 439 Concepts & Quantitative Reasoning).

440 Criteria for Upper-Division GE Courses:

1. Courses are all 3000-level courses.

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2. All upper-division GE courses must include as prerequisites the completion of Areas 1 and 2, and at least one course each from Areas 3, 4, and 5.

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3. Students will be required to complete at least one upper division GE course that includes a Civic Learning/Community Engagement Component (CL). The nine semester units of upper division GE shall be taken within the CSU. If all three upper division GE courses

449 450 451		have been satisfied at another CSU campus, the Civic or Community Engagement component shall be waived.
452 453	4.	An upper division GE course may not be prerequisite to another.
454	5.	Courses must require substantial writing consistent with general education policy.
455 456		jor courses and campus-wide required courses that are approved for GE credit shall also double count for) the GE requirement.
457	Upper	Division Student Learning Outcomes
458	Studen	ts successfully completing upper division GE courses will be able to:
459 460 461 462	1.	Demonstrate basic skills of General Education, namely, oral and written communication, critical thinking, and where appropriate, mathematical skills, beyond the lower division level.
463 464 465	2.	Demonstrate attainment at the upper division level of the outcomes identified under the area requirements in Areas 2/5, 3, and 4.
466 467	3.	Demonstrate their mastery of the outcomes listed under the Civic Learning/Community Engagement requirement in GE for courses so designated.
468	V. U	NIVERSITY GRADUATION REQUIREMENTS
469	Ameri	can Institutions Requirement and Learning Outcomes
470 471		ts are required by California Statutory Law (Title V, section 404) to complete six units burses) in the following areas of United States History, Constitution and American ideals:
472 473 474	1.	Any course or examination that addresses the historical development of United States institutions and ideals must include all of the subject matter elements:
475 476 477 478 479 480		a. Significant events covering a minimum time span of approximately one hundred years and occurring in the entire area now included in the United States of America, including the relationships of regions within that area and with external regions and powers as appropriate to the understanding of those events within the United States during the period of study.

481 482 483		b.	The role of major ethnic and social groups in such events and the contexts in which the events have occurred.
484 485 486 487 488		c.	The events presented within a framework that illustrates the continuity of the United States experience and its derivation from other cultures, including consideration of three or more of the following: politics, economics, social movements, and geography.
489 490 491 492 493	1	operati	ourse or examination that addresses the Constitution of the United States, the on of representative Democratic government under that Constitution, and the sof California state and local government must address all of the subject matter ats.
494 495 496 497		a.	The political philosophies of the framers of the Constitution and the nature and operation of United States political institutions and processes under that Constitution as amended and interpreted.
498 499 500		b.	The rights and obligations of citizens in the political system established under the Constitution.
501 502 503 504		c.	The Constitution of the state of California within the framework of evolution of federal-state relations and the nature and processes of state and local government under that Constitution.
505 506 507 508		d.	Contemporary relationships of state and local government with the federal government, the resolution of conflicts and the establishment of cooperative processes under the constitutions of both the state and nation, and the political processes involved.
509	Students	s succe	essfully completing the American Institutions requirement will be able to:
510 511 512 513	(nstrate civic literacy that would enable them to participate effectively in a ratic society, including an understanding of the requirements of democratic ship.
514 515 516 517	•		quiry processes, including qualitative reasoning and critical thinking to engage ontemporary and enduring questions regarding United States institutions and ment.

518 519 520 521	3.	Demonstrate understanding of ethical principles and values that have shaped United States institutions and ideals throughout the history of the United States and its government.
522 523 524 525	4.	Demonstrate understanding of United States institutions and ideals within the context of a changing and diverse society, including the impact of government on the introduction and evolution of various cultures and institutions in the United States and the effect of new cultures and institutions on the structures and policies of federal and state government.
526	In addi	tion, students successfully completing the requirement in U.S. History will be able to:
527 528 529	1.	Demonstrate understanding of the historical diversity of cultures and communities in the United States.
530 531	2.	Demonstrate understanding of cultural expression in the historical context of the United States.
532 533		tion, students successfully completing the requirement in U.S. Constitution/California Local Government will be able to:
534 535	1.	Demonstrate understanding an Americans' and Californians' political behavior within the frameworks established by the United States and California Constitutions.
536 537	2.	Understand the effects of historical, technological and economic changes on government and the effects of governmental policy on technological and economic change.
538 539		ODUCTION TO HIGHER EDUCATION (IHE) REQUIREMENT AND NING OUTCOMES
540 541 542 543 544 545	1000-I STUD EDUC UTILL	Y FIRST-YEAR STUDENT SHALL BE REQUIRED TO COMPLETE A TWO-UNIT LEVEL IHE COURSE NO LATER THAN THEIR SECOND TERM IN RESIDENCE. ENTS SUCCESSFULLY COMPLETING THE INTRODUCTION TO HIGHER ATION REQUIREMENT WILL BE ABLE TO DEVELOP AN AWARENESS OF AND ZE THE RESOURCES AVAILABLE AT CAL STATE LA TO SUPPORT LEARNING, DEMIC PLANNING, AND A SENSE OF BELONGING.
546	Divers	ity Requirement and Learning Outcomes
547 548 549 550 551 552 553 554	with or either a require and en- with (I	Its will be required to complete two courses (six units) certified as diversity courses. At the of these courses must focus on issues of race and ethnicity and their intersectionality ther social categories that structure inequality in society. These courses can be completed at the lower division or upper division level from among courses satisfying GE ements. It is the intent of the diversity requirement to promote understanding of diversity courage tolerance and acceptance of others. General diversity courses will be designated D) in the catalog. Those courses focusing on race and ethnicity will be designated with a the catalog.

555	Students successfully completing a diversity course will be able to:
556 557 558	1. Demonstrate understanding of theoretical and practical factors of race, ethnicity, gender, gender identity, socioeconomic class, disability, sexuality, religion or age.
559 560 561	2. Demonstrate understanding of the intersectionality of these factors, with particular attention paid to race, ethnicity, gender, and socioeconomic class.
562 563	3. Demonstrate understanding of the diversity of intercultural and intracultural relationships
564 565	4. Demonstrate civic literacy and an awareness of social justice that would enable effective participation in a diverse society.
566	Civic Learning/Community Engagement Requirement and Learning Outcomes
567 568 569	Students are required to complete at least one course (three units) containing a Civic Learning or Community Engagement component at the upper division level. Civic Learning/Community Engagement courses will be designated as (CL) in the catalog.
570 571	Students who successfully complete the Civic Learning/Community Engagement courses will be able to:
572 573 574	1. Demonstrate understanding of the connection between academic learning/disciplinary knowledge and civic participation.
575 576 577	2. Demonstrate understanding of their impact on their respective physical, social and cultural environments and how such environments impact them.
578 579	3. Demonstrate knowledge of ways to make change in local and global communities.
580 581	4. Demonstrate the ability to collaborate in order to develop and implement an approach to civic issue.
582	Writing Intensive (WI) Course Requirements and Learning Outcomes
583 584	Students will complete at least two writing intensive courses with at least one in the major. Writing intensive courses will be designated as (WI) in the catalog.
585	Students successfully completing a writing intensive course will:
586 587	1. Be able to use both formal (such as essays, reports, and research writing) and informal (such as brainstorming, free-writing, and reading responses) writing strategies to develop

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