CAEP Elementary Standard 2:

Understanding & Applying Content & Curricular Knowledge for Teaching

Middle-level & Secondary Education Program Completers

English (4), Math (1), Social Studies Education Majors(5)

Average % of Content Area Grades Earned

AY 2022-23

N=10

English NCTE Standards	Grades Earned A	Grades Earned B	Grades Earned C	Grades Earned D
n= 40	62.5%	37.5%	0%	0%

Math NCTM Standards	Grades Earned A	Grades Earned B	Grades Earned C	Grades Earned D
n= 11	63%	18.5%	18.5%	0%

Social Studies NCSS Standards	Grades Earned A	Grades Earned B	Grades Earned C	Grades Earned D
n= 79	53%	33%	10%	4%
History n= 24	63%	29%	8%	0%
Political Science n= 15	47%	27%	20%	6%
Geography n= 10	50%	40%	10%	0%
Economics n= 5	60%	0%	20%	20%
Sociology n= 5	60%	20%	20%	0%
Anthropology n= 10	60%	30%	0%	10%
Hawaiian-Pacific Studies n= 10	30%	70%	0%	0%

Professional Program	Grades Earned A	Grades Earned B	Grades Earned C	Grades Earned D
n= 40	77.5%	17.5%	5%	0%

English Teaching Area: 30 credits

National Council of Teachers of English (NCTE) Standards

Class	Class Name	n	μ (range)	SD
ENG 300F	Expository Writing for Teachers	4	3.4 (3.0-4.0)	0.5
ENG 313	Introduction to Creative Writing	4	3.9 (3.7-4.0)	0.1
ENG 240	Introduction to Literary Studies	4	3.3 (2.7-4.0)	0.6

Literature: Choose 6 cr.

Class	Class Name	n	μ (range)	SD
ENG 250	American Literature Survey	3	3.4 (2.7-4.0)	0.6
ENG 260	British Literature Survey I (800-1700)	4	3.5 (2.7-4.0)	0.6
ENG 261	British Literature II (1700-present)	1	3.0	NA

Author: Choose 3 cr.

Class	Class Name	n	μ (range)	SD
ENG 440A	Major Author: Dante	1	3.3	NA
ENG 440F	Major Author: Foucault	1	4.0	NA
ENG 441	Gender & Sexuality in Film (substitute)	1	4.0	NA
ENG 381D	Popular Literature: Adventure (substitute)	1	3.0	NA
ENG 491	Senior Project	4	3.9 (3.7-4.0)	0.1

Hawaiian/Asian Pacific Literature: Choose 3 cr.

Class	Class Name	n	μ (range)	SD
ENG 480	Contemporary Literature of the Pacific	1	3.7	NA
ENG 481	Plantation Fictions	3	3.4 (2.7-4.0)	0.6

Literature Elective: Choose 3 cr.

Class	Class Name	n	μ (range)	SD
ENG 383	Children's Literature	3	3.5 (2.7-4.0)	0.7
ENG 385	Fairy Tales & Their Adaptations	1	3.3	NA

Media Discourse and Composition: Choose 3 cr.

Class	Class Name	n	μ (range)	SD
ENG 354	Second Language Writing	1	3.0	NA
ENG 367C	Film Genres & Directors: Gangster	1	4.0	NA
ENG 441	Gender & Sexuality in Literature and Film	2	3.5 (3.0-4.0)	0.7

Math Teaching Area: 36 credits

National Council of Teachers of Mathematics Standards

Class	Class Name	n	μ (range)	SD
MATH 115	Statistics	1	3.0	NA
MATH 241	Calculus I	1	4.0	NA
MATH 242	Calculus II	1	4.0	NA
MATH 243	Calculus III	1	2.0	NA
MATH 244	Calculus IV	1	4.0	NA

Class	Class Name	n	μ (range)	SD
MATH 307	Linear Algebra & Ordinary Differential Equations	1	2.0	NA
MATH 321	Introduction to Advanced Mathematics	1	4.0	NA
MATH 327	History of Mathematics	1	4.0	NA
MATH 351	Foundation of Euclidean Geometry	1	4.0	NA
MATH 361	Applied Probability Theory	1	3.3	NA
MATH 480	Senior Seminar (graded CR/NC; no GPA points)	1	CR	NA

Math Elective: 3 cr.

Class	Class Name	n	μ (range)	SD
MATH 461	Applied Statistics	1	3.7	NA

Social Studies Teaching Area: 48 credits

National Council for the Social Studies (NCSS) Standards

Required: 12 cr.

Class	Class Name	n	μ (range)	SD
HIST 151	World History to 1500	5	3.8 (3.0-4.0)	0.4
HIST 152	World History Since 1500	5	3.26 (2.0-4.0)	0.8
HIST 281	Introduction to American History I	5	3.6 (2.7-4.0)	0.5
HIST 282	Introduction to American History II	5	3.6 (3.0-4.0)	0.4

Upper Division History Course: 3 cr.

Class	Class Name	n	μ (range)	SD
HIST 363	Twentieth Century U.S. Popular, Mass and Counter-Culture	1	2.3	NA
HIST 387	Crime & Corruption in Hawaii	1	4.0	NA
HIST 398F	Filipinx American History	1	3.3	NA
	(Requirement waived for one)			
POLS 110	Introduction to Political Science	5	3.3 (1.0-4.0)	1.3

Political Science: Choose 6 cr.

Class	Class Name	n	μ (range)	SD
POLS 302	Political Philosophy	4	2.5 (2.0-3.0)	0.4
POLS 330	American Politics	3	3.3 (3.0-3.7)	0.3
POLS 342	Indigenous Peoples and Modernity	2	2.8 (1.7-4.0)	1.6
POLS 371	Global Futures	1	4.0	NA
GEOG 102	World Regional Geography	5	3.2 (2.0-4.0)	0.8

Geography: Choose 3 cr.

Class	Class Name	n	μ (range)	SD
GEOG 328	Culture and Environment	2	3.7	NA
GEOG 365	Geography of the Pacific (substitute)	1	4.0	NA
HIST 379	American Empire (substitute)	1	3.0	NA
SOC 459	Sociology of Popular Culture (substitute)	1	3.0	NA
ECON 131	Principles of Macroeconomics	5	3.0 (1.0-4.0)	1.3
SOC 100	Survey of General Sociology	5	3.4 (2.3-4.0)	0.7

Class	Class Name	n	μ (range)	SD
ANTH 152	Culture and Humanity	5	3.2 (1.0-4.0)	1.2

Upper Division Anthropology Course: 3 cr.

Class	Class Name	n	μ (range)	SD
ANTH 404	Museum Exhibits & Visual Methods	1	2.7	NA
ANTH 415	Human Ecological Adaptation	2	3.8 (3.7-4.0)	0.2
ANTH 480	Land, Culture, and Social Justice	2	3.3 (2.7-4.0)	0.9

Hawaiian-Pacific Studies: Choose 6 cr.

Class	Class Name	n	μ (range)	SD
HPST 365	Geography of the Pacific	3	3.2 (3.0-3.3)	0.1
HPST 384	Hawai'i From European Contact to the Overthrow	4	3.4 (3.0-4.0)	0.4
HPST 440	Kanawai Hawaii: Native Hawaiian Law	2	4.0	NA
HPST 483	Archaeology of Hawaii	1	3.0	NA

Selected Professional Program Courses (All Teaching Areas): 12 credits

Required: 9 cr.

Class	Class Name	n	μ (range)	SD
EDEF 404	Teaching Culturally and Linguistically Diverse Learners	10	3.5 (2.3-4.0)	0.6
EDUC 410	Reading & Writing Across the Curriculum	10	3.8 (3.3-4.0)	0.2
SPED 405	Education and Special Needs Students	10	3.8 (3.0-4.0)	0.3

Select 3 cr. associated with concentration and subject area

Class	Class Name	n	μ (range)	SD
EDSE 428	Secondary English Language Arts Methods	4	3.6 (3.0-4.0)	0.4
EDSE 437	Secondary Math Methods	1	4.0	NA
EDSE 448	Secondary Social Studies Methods	5	3.4 (2.3-4.0)	0.7