

**CAEP Elementary Standard 2:  
Understanding & Applying Content & Curricular Knowledge for Teaching  
Elementary Education Program Completers  
Content Area Grades: Academic Year 2021-22**

**Average % of Grades Earned by Elementary Education Program Completers  
N=19**

**Fall '21 Graduates (N=6)      Spring '22 Graduates (N=13)**

**AY 2021-22**

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2.a	Reading, Writing, & Oral Language n=152	73.5%	20%	6%	.5%

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2.c	Science n=57	49%	30%	18%	3%
2.c	Biological Science n=19	63%	32%	5%	0%
2.c	Physical Science n=19	37%	37%	21%	5%
2.c	Earth Science n=19	47%	21%	27%	5%

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2.b	Mathematics n=38	58%	32%	10%	0%

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2.d	Social Studies n=57	42%	42%	16%	0%

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2	The Arts n=38	63%	26%	11%	0%

CAEP	Content Areas	Grades Earned: A	Grades Earned: B	Grades Earned: C	Grades Earned: D
2	Health & Physical Educ. n=19	89%	11%	0%	0%

### CAEP Elementary Standard 2.a: Reading, Writing, & Oral Language

Required: 18 cr.

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
EDEE 422	Reading Methods	6	4.0	NA	13	3.9 (3.0-4.0)	0.2
EDEE 424	Language Arts Methods	6	3.9 (3.7-4.0)	0.1	13	3.8 (2.7-4.0)	0.3
ENG 100	Composition I	6	3.6 (2.7-4.0)	0.6	13	3.4 (2.0-4.0)	0.8
ENG 200	Composition II	6	3.7 (2.7-4.0)	0.5	13	3.4 (2.0-4.0)	0.6
ENG 383	Children's Literature	6	3.2 (1.7-4.0)	0.9	13	3.5 (1.0-4.0)	0.8
PSY 342	Educational Psychology	6	3.6 (2.7-4.0)	0.5	13	3.8 (3.0-4.0)	0.3

### 3 cr. Speech Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
COMM 310	Public Speaking	1	2.7	NA	0	NA	NA
HIST 282	Intro to American History II	1	4.0	NA	0	NA	NA
PHIL 100	Introduction to Philosophy	0	NA	NA	2	3.2 (2.7-3.7)	0.7
SP 151	Personal and Public Speaking	1	4.0	NA	3	2.6 (2.0-4.0)	1.1
SP 251	Princ of Effective Public Speaking	0	NA	NA	1	4.0	NA
SPED 304	Foundations of Inclusive Schooling	3	3.3 (2.0-4.0)	1.1	7	4.0	NA

### 3 cr. Developmental Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
FAMR 230	Human Development	1	3.0	NA	1	3.0	NA

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
PSY 240	Developmental Psychology	5	3.7 (2.7-4.0)	0.5	7	3.8 (3.3-4.0)	0.2
PSY 340	Childhood and Adolescence	0	NA	NA	5	2.6 (2.0-3.0)	0.5

### CAEP Elementary Standard 2.c: Science

#### 3 cr. Biological Science Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
ANTH 215	Biological Anthropology	1	4.0	NA	0	NA	NA
BIOL 100	Human Biology	2	3.5 (3.0-4.0)	0.7	7	3.7 (2.0-4.0)	0.7
BIOL 101	Biology for Non-Majors	1	4.0	NA	6	3.5 (3.0-4.0)	0.5
PHYL 141	Human Anatomy & Physiology I	1	3.0	NA	0	NA	NA
SCI 220	Human Nutrition	1	3.0	NA	0	NA	NA

#### 3 cr. Physical Science Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
CHEM 100	Chemistry and Society	1	4.0	NA	1	3.3	NA
CHEM 105	Chemical Concepts	0	NA	NA	1	2.3	NA
CHEM 161	General Chemistry I	1	2.0	NA	0	NA	NA
FORS 101	Introduction to Forensic Science	0	NA	NA	1	4.0	NA
GEOG 101	Physical Geography	1	4.0	NA	5	2.8 (2.0-4.0)	NA
GEOL 101	Dynamic Earth	0	NA	NA	1	4.0	NA
GEOL 130	Geological Hazards	0	NA	NA	2	3.3 (2.7-4.0)	0.9
GG 101	Introduction to Geology	1	1.0	NA	0	NA	NA
MET 101	Introduction to Meteorology	2	3.0	NA	0	NA	NA
OCN 201	Science of the Sea	0	NA	NA	2	3.3 (2.7-4.0)	0.9

#### 3 cr. Earth Science Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
GEOL 100	Survey of Earth Science	0	NA	NA	1	1.0	NA
GEOG 101	Natural Environment	0	NA	NA	3	2.5 (1.7-4.0)	1.2
GEOL 101	Dynamic Earth	1	3.0	NA	0	NA	NA
GEOL 122	Introduction to Earth Science	0	NA	NA	2	4.0	NA
GG 101	Introduction to Geology	1	3.0	NA	0	NA	NA
GG 103	Geology of the Hawaiian Islands	0	NA	NA	1	4.0	NA
MET 101	Introduction to Meteorology	0	NA	NA	1	4.0	NA
MET 209	Introduction to Climate Studies	0	NA	NA	1	4.0	NA
OCN 201	Science of the Sea	4	3.3 (2.3-4.0)	0.7	4	2.7 (2.0-4.0)	0.9

### CAEP Elementary Standard 2.b: Mathematics

Required: 6 cr.

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates μ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates μ (range)	Spring '22 SD
MATH 111	Math for Elem. School Teachers I	6	3.3 (2.0-4.0)	0.7	13	3.4 (2.0-4.0)	0.7
MATH 112	Math for Elem. School Teachers II	6	3.6 (3.0-4.0)	0.4	13	3.4 (2.0-4.0)	0.6

### CAEP Elementary Standard 2.d: Social Studies

Required: 6 cr.

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates μ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates μ (range)	Spring '22 SD
GEOG 102	World Regional Geography <b>OR</b>	6	3.0 (2.0-4.0)	0.6	13	3.4 (2.0-4.0)	0.6
GEOG 151	Geography & Contemporary Society	0	NA	NA	0	NA	NA
HIST 151	World Civilization I <b>OR</b>	2	3.3 (2.7-4.0)	0.9	2	3.5 (3.0-4.0)	0.7
HIST 152	World Civilization II <b>OR</b>	0	NA	NA	0	NA	NA
HIST 281	Intro to American History I <b>OR</b>	4	3.6 (3.0-4.0)	0.4	11	3.1 (2.0-4.0)	0.7
HIST 282	Intro to American History II	0	NA	NA	0	NA	NA

### 3 cr. Social Science Course

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates μ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates μ (range)	Spring '22 SD
ECON 131	Principles of Macroeconomics	1	2.0	NA	3	3.0 (2.0-4.0)	1.0
GEOG 102	World Regional Geography	0	NA	NA	1	4.0	NA
SOC 100	Survey of General Sociology	2	3.6 (3.3-4.0)	0.4	6	3.0 (2.3-4.0)	0.5
SOC 251	Intro to Sociology of the Family	0	NA	NA	1	3.0	NA
SOC 315	Cultural Diversity	1	2.3	NA	0	NA	NA
SPED 304	Foundations of Inclusive Schooling	1	4.0	NA	2	4.0	NA
WS 151	Introduction to Women's Studies	1	2.0	NA	0	NA	NA

### CAEP Standard 2: The Arts

Required: 3 cr.

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates μ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates μ (range)	Spring '22 SD
EDEE 325	Creative & Performing Arts	6	3.6 (3.3-4.0)	0.3	13	3.8 (3.0-4.0)	0.3

**3 cr. Art or Music Appreciation**

Approved Course Work (one of the following):

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
ART 101	Introduction to Visual Arts	3	4.0	NA	9	3.0 (2.0-4.0)	0.8
ARTS 125	Pop Culture and the Arts	1	3.0	NA	0	NA	NA
MUS 106	Introduction to Music Literature	2	2.7 (1.7-3.7)	1.4	0	NA	NA
MUS 107	Music in World Cultures	0	NA	NA	1	4.0	NA
MUS 108	Fundamentals of Western Music	0	NA	NA	1	3.85 (3.7-4.0)	0.2
MUS 253	Basic Experiences of Music	0	NA	NA	1	3.0	NA

**CAEP Standard 2: Health & Physical Education**

Required: 3 cr.

Class	Class Name	Fall '21 Graduates N	Fall '21 Graduates $\mu$ (range)	Fall '21 SD	Spring '22 Graduates N	Spring '22 Graduates $\mu$ (range)	Spring '22 SD
EDEE 324	Health, PE & Movement	6	3.8 (3.0-4.0)	0.4	13	3.9 (3.0-4.0)	0.2