

Test	Subarea Name
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Language Arts and Reading
Elementary Education K-6 (10/09-Present)	Social Science
Elementary Education K-6 (10/09-Present)	Social Science
Elementary Education K-6 (10/09-Present)	Social Science
Elementary Education K-6 (10/09-Present)	Social Science
Elementary Education K-6 (10/09-Present)	Social Science
Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
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Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
Elementary Education K-6 (10/09-Present)	Music, Visual Arts, Physical Education, and Health
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Science and Technology
Elementary Education K-6 (10/09-Present)	Mathematics
Elementary Education K-6 (10/09-Present)	Mathematics
Elementary Education K-6 (10/09-Present)	Mathematics
Elementary Education K-6 (10/09-Present)	Mathematics
Elementary Education K-6 (10/09-Present)	Mathematics

**Elementary Education K-6 Competencies
2012-2013 Academic Year**

Competency Name	# of Takers - FIU	Competency Score - FIU	# of Takers - State
01 (16) Knowledge of the reading process	217	73%	7777
02 (7) Knowledge of literature and literary analysis	217	71%	7777
03 (10-11) Knowledge of the writing process and its applications	217	77%	7777
04 (5-7) Knowledge of reading methods and assessment	217	83%	7777
05 (2) Knowledge of communication	217	86%	7777
06 (2) Knowledge of information and media literacy	217	83%	7777
07 (10-11) Knowledge of time, continuity, and change (i.e., history)	217	69%	7777
08 (10-11) Knowledge of people, places, and environment (i.e., geography)	217	72%	7777
09 (14) Knowledge of government and the citizen (i.e., government and civics)	217	70%	7777
10 (7) Knowledge of production, distribution, and consumption (i.e., economics)	217	70%	7777
11 (2) Knowledge of instruction and assessment of the social sciences	217	72%	7777
12 (7) Knowledge of skills and techniques in music and visual arts	217	64%	7777
13 (6-7) Knowledge of creation and communication in music and visual arts	217	66%	7777
14 (4) Knowledge of cultural and historical connections in music and visual arts	217	71%	7777
15 (2) Knowledge of aesthetic and critical analysis of music and visual arts	217	71%	7777
16 (2) Knowledge of appropriate assessment strategies in music and visual arts	217	92%	7777
17 (5-9) Knowledge of personal health and wellness	217	64%	7777
18 (7-11) Knowledge of physical, social, and emotional growth and development	217	66%	7777
19 (5) Knowledge of community health and safety issues	217	65%	7777
20 (2) Knowledge of subject content and appropriate curriculum design	217	64%	7777
21 (4-5) Knowledge of the nature of matter	217	76%	7777
22 (9-10) Knowledge of forces, motion, and energy	217	76%	7777
23 (8-10) Knowledge of Earth and space	217	62%	7777
24 (8-9) Knowledge of life science	217	65%	7777
25 (7-9) Knowledge of the nature of science	217	78%	7777
26 (2-3) Knowledge of the relationship of science and technology	217	77%	7777
27 (2-3) Knowledge of instruction and assessment	217	67%	7777
28 (18) Knowledge of numbers and operations	217	74%	7777
29 (13-14) Knowledge of geometry and measurement	217	74%	7777
30 (6-7) Knowledge of algebra	217	80%	7777
31 (5) Knowledge of data analysis	217	77%	7777
32 (1-2) Knowledge of instruction and assessment	217	65%	7777

Competency Score - State
70%
75%
73%
76%
81%
81%
70%
70%
71%
70%
79%
68%
71%
70%
73%
92%
68%
73%
73%
72%
73%
74%
64%
72%
80%
76%
71%
76%
74%
81%
77%
74%