2019-2020 Competency Scores
Elementary Education K-6

| Test | Competency Title | \# of Takers - FIU | \% Correct - FIU | \# of Takers - State | \% Correct - State |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEM Subtest 1: LAR | 01 (16-17) Knowledge of the reading process | 66 | 75.6 | 5496 | 73.2 |
| ELEM Subtest 1: LAR | 02 (8-9) Knowledge of literary analysis and genres | 66 | 72.6 | 5496 | 74.4 |
| ELEM Subtest 1: LAR | 03 (9-10) Knowledge of language and the writing process | 66 | 70.5 | 5496 | 72.7 |
| ELEM Subtest 1: LAR | 04 (14) Knowledge of literacy instruction and assessments | 66 | 71.6 | 5496 | 71.7 |
| ELEM Subtest 1: LAR | 05 (9-10) Knowledge of communication and media literacy | 66 | 68.9 | 5496 | 70.5 |
| ELEM Subtest 2: Soc Sci | 01 (9-11) Knowledge of effective instructional practice and assessment of the social sciences | 62 | 75.2 | 5227 | 72.5 |
| ELEM Subtest 2: Soc Sci | 02 (13-14) Knowledge of time, continuity, and change (i.e., history) | 62 | 77.2 | 5227 | 75.3 |
| ELEM Subtest 2: Soc Sci | 03 (9-11) Knowledge of people, places, and environment (i.e., geography) | 62 | 68.0 | 5227 | 72.1 |
| ELEM Subtest 2: Soc Sci | 04 (11) Knowledge of government and the citizen (i.e., government and civics) | 62 | 69.9 | 5227 | 74.5 |
| ELEM Subtest 2: Soc Sci | 05 (9-10) Knowledge of production, distribution, and consumption (i.e., economics) | 62 | 67.8 | 5227 | 73.8 |
| ELEM Subtest 3: Science | 01 (9-11) Knowledge of effective science instruction | 59 | 68.1 | 5242 | 70.3 |
| ELEM Subtest 3: Science | 02 (9-10) Knowledge of the nature of science | 59 | 72.7 | 5242 | 77.2 |
| ELEM Subtest 3: Science | 03 (11) Knowledge of physical sciences | 59 | 73.7 | 5242 | 74.3 |
| ELEM Subtest 3: Science | 04 (9-10) Knowledge of Earth and space | 59 | 69.8 | 5242 | 71.9 |
| ELEM Subtest 3: Science | 05 (13) Knowledge of life science | 59 | 71.1 | 5242 | 72.8 |
| ELEM Subtest 4: Mathematics | 01 (13) Knowledge of student thinking and instructional practices | 60 | 69.0 | 5420 | 71.7 |
| ELEM Subtest 4: Mathematics | 02 (14) Knowledge of operations, algebraic thinking, counting and number in base ten | 60 | 69.6 | 5420 | 71.5 |
| ELEM Subtest 4: Mathematics | 03 (9) Knowledge of fractions, ratios, and integers | 60 | 69.1 | 5420 | 70.9 |
| ELEM Subtest 4: Mathematics | 04 (8) Knowledge of measurement, data analysis, and statistics | 60 | 67.7 | 5420 | 72.5 |
| ELEM Subtest 4: Mathematics | 05 (5-6) Knowledge of geometric concepts | 60 | 69.4 | 5420 | 71.8 |

