

**PreK/Primary PK-3 Competencies
2014-2015 Academic Year**

Test	Competency Name	# of Takers FIU	% Correct FIU	# of Takers - State	% Correct - State
PK-3 Subtest 1: Dev Knowl	01 (9) Knowledge of child growth, child development, and relationships with families and the community	35	64.4	2002	70.1
PK-3 Subtest 1: Dev Knowl	02 (7) Knowledge of the profession and foundations of early childhood (PreK-3) education	35	61.2	2002	67.8
PK-3 Subtest 1: Dev Knowl	03 (12) Knowledge of developmentally appropriate practices	35	66.2	2002	68.3
PK-3 Subtest 1: Dev Knowl	04 (7) Knowledge of developmentally appropriate curricula	35	70.6	2002	68.9
PK-3 Subtest 1: Dev Knowl	05 (9) Knowledge of developmentally appropriate intervention strategies and resources available to meet the needs of all students	35	71.1	2002	71.3
PK-3 Subtest 1: Dev Knowl	06 (8) Knowledge of diagnosis, assessment, and evaluation	35	71.8	2002	70.7
PK-3 Subtest 1: Dev Knowl	07 (8) Knowledge of child guidance and classroom behavioral management	35	71.4	2002	74.2
PK-3 Subtest 2: LA & Read	01 (15) Knowledge of literacy and literacy instruction	33	69.9	2021	69.0
PK-3 Subtest 2: LA & Read	02 (12) Knowledge of fiction and nonfiction genres including reading informational texts (e.g. literary nonfiction, historical, scientific, and technical texts)	33	76.8	2021	73.5
PK-3 Subtest 2: LA & Read	03 (14) Knowledge of reading foundational skills	33	71.4	2021	68.2
PK-3 Subtest 2: LA & Read	04 (13) Knowledge of language elements used for effective oral and written communication	33	69.2	2021	69.8
PK-3 Subtest 2: LA & Read	05 (6) Knowledge of assessments to inform literacy instruction	33	61.1	2021	59.6
PK-3 Subtest 3: Math	01 (11-12) Knowledge of effective mathematics instruction	33	66.5	2004	68.6
PK-3 Subtest 3: Math	02 (8) Knowledge of algebraic thinking	33	70.1	2004	68.1
PK-3 Subtest 3: Math	03 (15) Knowledge of number concepts and operations in base ten	33	71.9	2004	71.1
PK-3 Subtest 3: Math	04 (8) Knowledge of measurement and data collection and analysis	33	64.4	2004	69.8
PK-3 Subtest 3: Math	05 (7-8) Knowledge of geometric and spatial concepts	33	72.1	2004	69.6
PK-3 Subtest 4: Science	01 (9-10) Knowledge of effective science instruction	34	63.7	2005	66.4
PK-3 Subtest 4: Science	02 (9-10) Knowledge of the nature of science	34	70.9	2005	69.8
PK-3 Subtest 4: Science	03 (10-11) Knowledge of the earth and space sciences	34	62.9	2005	65.7
PK-3 Subtest 4: Science	04 (7-9) Knowledge of the physical sciences	34	54.2	2005	61.7
PK-3 Subtest 4: Science	05 (12-13) Knowledge of the life sciences	34	63.4	2005	68.1