

**Biology 6-12 Competencies
2013-2014 Academic Year**

Test	Competency Name	# of Takers - Inst.	Competency Score - Inst.	# of Takers - State	Competency Score - State
Biology 6-12	01 (21) Knowledge of the investigative processes of science	3	81%	610	81%
Biology 6-12	02 (4-5) Knowledge of the interactions between science, technology, and society	3	83%	610	77%
Biology 6-12	03 (17) Knowledge of the chemical processes of living things	3	80%	610	78%
Biology 6-12	04 (7-8) Knowledge of the interactions between cell structure and cell function	3	83%	610	78%
Biology 6-12	05 (13) Knowledge of genetic principles, processes, and applications	3	77%	610	78%
Biology 6-12	06 (5) Knowledge of the structural and functional diversity of viruses and prokaryotic organisms	3	67%	610	76%
Biology 6-12	07 (10) Knowledge of the structural and functional diversity of protists, fungi, and plants	3	60%	610	75%
Biology 6-12	08 (16) Knowledge of the structural and functional diversity of animals	3	81%	610	73%
Biology 6-12	09 (12-13) Knowledge of ecological principles and processes	3	55%	610	76%
Biology 6-12	10 (12) Knowledge of evolutionary mechanisms	3	72%	610	75%