

Test Design Blueprint

Date 9/19/2014

Orientation of Agriscience

8100310

7

Course Title

Course Number

Grade

Big Idea/Domain/Strand/Standard	Standard Code	Percent of Test Based on Time Devoted to Standard	Number of Test Questions
Demonstrate knowledge and skills in agriscience research.	01.0	12%	7
Demonstrate knowledge and skills in plant sciences.	02.0	13%	8
Demonstrate knowledge and skills in animal science.	03.0	28%	17
Demonstrate knowledge and skills in food science.	04.0	6%	4
Demonstrate knowledge and skills in agriscience laboratories	05.0	18%	11
Demonstrate product knowledge and skills in agricultural processing and marketing.	06.0	1.75%	1
Demonstrate knowledge and skills in environmental resources.	07.0	3%	2
Demonstrate leadership and communication skills.	08.0	16%	10
Integrate the use of science, mathematics, reading, geography, history, writing, and communication in agriscience and technology.	09.0	N/A	N/A

List of Participants:

100%

60