

Test Design BlueprintDate 2-6-15Aquaculture 2811201010-12

Course Title

Course Number

Grade(s)

Main Idea <i>(Big Idea/Domain/Strand/Standard)</i>	Standard Code	Percent of Test Based on Time Devoted to Standard	Number of Test Questions <i>(60 total)</i>
Parliamentary procedure and public speaking	21.01	2%	1
Work Ethic	21.02	1%	1
Employee Hygiene	21.03	1%	1
Finding a job	21.04	2%	1
Job Applications, resumes and cover letters	21.05	2%	1
Employability	23.04	5%	3
Define Aquaculture	13.01	1%	1
Aquaculture Versus fisheries	13.02	2%	1
Aquaculture Crops and animals	13.03	3%	2
History of Aquaculture	13.04	2%	1
Occupations	13.05	3%	1
Education and requirements	13.06	1%	1
Agribusiness careers	23.02	2%	1
Safety	16.01	3%	1
Repairs	16.02	3%	1
Operating Machinery	16.03	2%	1
Recirculating Aquaculture systems	16.04	5%	3
Physical and chemical characteristics of water	14.01	2%	1
Water changes and its affects	14.02	2%	1
Water Testing procedures	14.03	2%	1
Nitrogen Cycle	14.04	2%	1
Define morphology, anatomy, physiology	15.01	1%	1
Crustacean Anatomy and physiology	15.02	1%	1
Mollusks anatomy and physiology	15.03	1%	1
Fish anatomy and physiology	15.04	3%	2
Microalgae and macroalgae	15.05	1%	1
Choosing a species	15.06	2%	1

Identifying aquaculture organisms	15.07	2%	1
Important species to our area	15.09	3%	1
Agriculture and Agribusiness	23.01	2%	1
Business Organization	23.03	2%	1
Global Impact of Aquaculture	22.01	2%	1
New Technologies	22.04	2%	1
Value of food in Agribusiness	22.05	2%	1
Management of resources	19.01	2%	1
Bookkeeping	19.02	1%	
SAE Records	19.03	1%	1
Identify Aquaculture laws and regulations	20.01	2%	1
Obtain Permits and License	20.02	1%	1
Identify regulatory agencies	20.03	1%	1
Identify Government assistance programs	20.04	1%	1
Identify Agribusiness laws and regulations	22.02	2%	1
Identify Agriculture Government agencies	22.03	1%	1
Biosecurity	15.10	2%	1
Facilities	17.01	4%	3
Sources of Broodstock	17.02	2%	1
Hatching	17.03	1%	1
Reproduction anatomy	17.04	1%	1
Spawning	17.05	1%	1
Broodstock conditioning for spawning	17.06	1%	1
Market Outlets	18.01	2%	1
Secure Market Outlet	18.02	1%	1
Characteristics of a product	18.03	2%	1
TOTALS		100 %	60

List All Common Course Teachers:
