



Curriculum Map

Two Year Associates of Applied Science

Term 1 (Fall)			
Course Name	Course #	Course Credit	Total Credits
Introduction to Aquarium Science	AQS 100	3	15
English Composition	WR 121	4	
General Biology	BI 101	4	
Intermediate Algebra	MTH 95	4	
Term 2 (Winter)			
Course Name	Course #	Course Credit	Total Credits
Aquarium Science Practicum 1	AQS 110	2	18
Psychology of Human Relations	PSY 101	4	
General Biology	BI 102	4	
English Composition or Tech/Pro Writing 1	WR 122/WR227	4	
Public Speaking	COMM 111	4	
Term 3 (Spring)			
Course Name	Course #	Course Credit	Total Credits
Aquarium Science Practicum 2	AQS 111	2	16
Current Issues in Aquarium Science	AQS 165	1	
Introduction to Scientific Diving	AQS 186	3	
Elasmobranch Husbandry	AQS 216	2	
Biology of Captive Invertebrates	AQS 220	4	
General Biology	BI 103	4	
Term 4 (Fall)			
Course Name	Course #	Course Credit	Total Credits
Biology of Captive Fishes	AQS 215	4	15
Life Support System Design and Operation	AQS 240	4	
Animal Husbandry in a Research Capacity	AQS 245	2	
Arts and Humanities Elective	Elective	4	
General Elective	Any 100/200 level course	1	
Term 5 (Winter)			
Course Name	Course #	Course Credit	Total Credits
Biology of Diverse Captive Species	AQS 226	2	18
Reproduction & Nutrition of Aquatic Animals	AQS 232	4	
Exhibits and Interpretation	AQS 252	4	
Fish & Invertebrate Health Management	AQS 270	4	
Social Sciences Elective	Elective	4	
Term 6 (Spring)			
Course Name	Course #	Course Credit	Total Credits
Aquarium Science Internship	AQS 295	12	12
Degree Total			94