

Aquaculture - Associate of Applied Science Degree (AAS) CIP: 01.0303

Trinidad Campus	Valley Campus	CCCOOnline			Semester	Completed	
Communication			6 credit hours				
Both	Both	Both	ENG 115 or 121	Technical Writing or English Composition I	3		
Mathematics			3 credit hours				
Both	Both	Both	MAT 107, 121, or 135	Career Math, College Algebra, or Introduction to Statistics	3		
Arts and Humanities, Physical Life Sciences or Social and Behavioral Science			9 credit hours				
Both	Both	Both	Courses should be selected after consulting with an academic advisor				
Core Classes			45 credit hours				
	Fall		AGE 205	Farm and Ranch Management	3		
	Spring		AGE 210	Ag Marketing	3		
	Fall		AQT 101	Introduction to Aquaculture	3		
	Spring		AQT 102	Fish and Biology and Ichthyology	5		
	Fall		AQT 103	Diseases of Fish	5		
	Fall		AQT 105	Water Quality for Fishes	4		
	Fall		AQT 110	Aquaculture I	3		
	Spring		AQT 210	Aquaculture II	5		
	Both		AQT 288	Aquaculture Practicum	6		
	Spring		ASC 225	Feeds and Feeding	4		
Electives from the following prefix: AGE, ASC, AGY, BIO, CHE, or BUS			9 credit hours				
	Both		Courses should be selected after consulting with an academic advisor				
			AAS_AQCT	Total Degree Credits	65		

Aquaculture Technology Certificate CIP: 01.0303

	Fall		AGE 205	Farm and Ranch Management	3		
	Fall		AQT 101	Introduction to Aquaculture	3		
	Spring		AQT 102	Fish and Biology and Ichthyology	5		
	Fall		AQT 103	Diseases of Fish	5		
	Fall		AQT 105	Water Quality for Fishes	4		
	Fall		AQT 110	Aquaculture I	3		
Both	Both	Both	MAT 107	Career Math	3		
Electives from the following prefix: AQT, AGE, ASC, AGY, BIO, CHE, WEL, DPM, or BUS			4 credit hours				
	Both		Courses should be selected after consulting with an academic advisor				
			CER_AQCT	Total Certificate Credits	30		

Aquaculture Technician Certificate CIP: 01.0303

	Fall		AQT 101	Introduction to Aquaculture	3	
	Fall		AQT 103	Diseases of Fish	5	
	Fall		AQT 105	Water Quality for Fishes	4	
	Spring		AQT 210	Aquaculture II	5	
			CER_AQTC	Total Certificate Credits	17	