



Program: Aquaculture
Associate of Applied Science

Campus: Trinidad Alamosa Campus (TAC)
 Program Code: AAS_AQCT
 CIP Code: 01.0303



SMART PATH

First Semester

Course Code	Course Name	Credit Hours
ENG 115 or ENG 121	Technical Writing and Communication or English Composition I: GT-CO1	3
AQT 101	Introduction to Aquaculture	3
AQT 103	Diseases of Fish	5
AQT 105	Water Quality for Fishes	4
	Total	15

Second Semester

Course Code	Course Name	Credit Hours
MAT 107, 121, or 135	Career Math, College Algebra: GT-MA1, or Introduction to Statistics: GT-MA1	3
AQT 102	Fish and Biology and Ichthyology	5
ASC 225	Feeds and Feeding	4
AH1, AH2, AH3, AH4 or SS1, SS2, SS3 or SC1, SC2	AST 101, HIS 121, ECO 202, ART 111, SCI 105	3
	Total	15

Third Semester

Course Code	Course Name	Credit Hours
AGE 205	Farm and Ranch Management	3
AQT 110	Aquaculture I	3
Electives	AGE 210, AGY 240, ASC 100, BIO 111, CHE 101, CHE 111	4
AH1, AH2, AH3, AH4 or SS1, SS2, SS3 or SC1, SC2	AGY 240, BIO 105, GEO 105, HIS 122, MUS 120, SOC 101	3
AH1, AH2, AH3, AH4 or SS1, SS2, SS3 or SC1, SC2	ANT 101, ART 110, ECO 201, ENV 101, PHI 112, PSY 101	3
	Total	16

Aquaculture Associate of Applied Science (continued)

Fourth Semester

Course Code	Course Name	Credit Hours
AGE 210	Agricultural Marketing	3
AQT 210	Aquaculture II	5
AQT 288	Aquaculture Practicum	6
	Total	14

TOTAL: 60 credits