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AQUACULTURE TECHNOLOGY Diploma

The Aquaculture Technology diploma prepares individuals for careers in aquaculture. It provides a broad background in science and math as well as specialized course work and practical experience in fish, shellfish, and aquatic plant production and management.

Course work includes biology, and math, as well as water quality, facilities construction, and business. Students will spend time working in the industry through the cooperative work experience or conducting an individualized study through the aquaculture project.

To complete the Aquaculture diploma, students must earn 38 credit hours of college credit in the categories listed in the table.

COURSE NUMBER/TITLE	CREDIT HOUR	SEMESTER OFFERED	ADVISING NOTES
GENERAL EDUCATION (3 credit hours required)			
ENG 111 Writing & Inquiry	3	FA, SP, SU	
COMMUNICATION (3 credit hours required)			
ENG 114 Prof Research & Reporting	3	FA, SP	
MATH (3 credit hours required)			
MAT 143 Quantitative Literacy	3	FA, SP, SU	
MAJOR REQUIREMENTS (21 credit hours required)			
AQU 111 Aquaculture I	3	FA, SP	
AQU 220 Aquaculture Facilities	3	FA	
BIO 111 General Biology	4	FA, SP	
AQU 112 Aquaculture II	3	FA, SP	
AQU 120 Aquabusiness	3	FA	
BIO 243 Marine Biology	4	SP	Prereq: BIO 110 or BIO 111
AQU 280 Aquaculture Project	2	SU	Prereq: AQU 112
CHEMISTRY (4 credit hours required)			
CHM 131 Introduction to Chemistry	3	FA, SP, SU	
CHM 131A Intro to Chemistry Lab	1	FA, SP, SU	
OTHER MAJOR REQUIREMENTS (3 credit hours required)			
AQU 161 Aquaculture Practicum I	1	FA, SP	
AQU 162 Aquaculture Practicum II	1	FA, SP	
AQU 163 Aquaculture Practicum III	1	FA	
Other Requirements (1 credit hour required)			
ACA 122 College Transfer Success	1	FA, SP, SU	

FOR MORE INFORMATION CONTACT

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ADDITIONAL NOTES: _____