

DIPLOMA IN TECHNOLOGY MAJOR IN AQUACULTURE

(List of Courses by Semester)

BOR Resolution No.____, Series 2018

First Year, First Semester

Course No.	Descriptive Title	Units	Hrs/Wk			Pre-requisite(s)
			Lec	Lab	Total	
FTC001	Biology and Ecology of Commercially Important Aquatic Resources	3	2	3	5	None
FTC002	Introduction to Fisheries and Laws	3	3	0	3	None
FTC003	Business Mathematics for Fisheries Technology Students	3	3	0	3	None
FTC004	Basic Physical and Chemical Sciences	3	2	3	5	None
ENG100	Technical Report Writing	3	3	0	3	None
FPE101	Fundamentals of Peace Education	3	3	0	3	None
FIL101	Wika at Kultura sa Mapayapang Lipunan	3	3	0	3	None
PED001	Exercise Prescription and Management	2	2	0	2	None
NST001	National Service Training Program 1	(3)	(3)	0	(3)	None
Total		23	21	6	27	

First Year, Second Semester

Course No.	Descriptive Title	Units	Hrs/Wk			Pre-requisite(s)
			Lec	Lab	Total	
FTA110	Principles and Concepts of Aquaculture	3	3	0	3	FTC001, FTC004
FTA111	Basic Meteorology and Oceanography	3	2	3	5	FTC001, FTC004
FTA112	Aquaculture Systems, Designs and Management	4	3	3	6	FTC001, FTC004
FTA113	Fish Health	3	2	3	5	FTC001, FTC004
GEC102	Purposive Communication	3	3	0	3	None
GEC133	Living in the IT Era	3	3	0	3	None
HIS003	History of Filipino Muslim and Indigenous People of MINSUPALA	3	3	0	3	None
PED002	Dance and Martial Arts	2	2	0	2	PED001
NST002	National Service Training Program 2	(3)	(3)	0	(3)	NST001
Total		24	21	9	30	

Second Year, First Semester

Course No.	Descriptive Title	Units	Hrs/Wk			Pre-requisite(s)
			Lec	Lab	Total	
FTA114	Culture Methods in Aquaculture	3	2	3	5	FTA110
FTA115	Hatchery Management	4	3	3	6	FTA110, FTA113
FTA116	Fish Nutrition	3	2	3	5	FTA110, FTA113
FTA117	Post Harvest Technology	4	3	3	6	FTA110
FTA118	Project Development & Fisheries Entrepreneurship	4	3	3	6	FTA110, ENG100
FIL102	Ekokritisismo at Pagpapahalaga sa Kalikasan	3	3	0	3	None
GEC109	Life and Works of Rizal	3	3	0	3	None
Total		24	19	15	34	

Second Year, Second Semester

Course No.	Descriptive Title	Units	Hrs/Wk			Pre-requisite(s)
			Lec	Lab	Total	
FTA197	Practicum (500 hours)	6				FTA114, FTA115, FTA116, FTA117, FTA118
Total		6				