



AS, Diving Business & Technology Educational Planning Worksheet

Fall _____	Hours	Spring _____	Hours	Summer _____	Hours	Notes:
ENC 1101, English Composition I	3	EMS 2081C Scuba Rescue & Emergency Med.	3	Add Elective (See list)		MAJOR: GENERAL COLLEGE General Education Courses/ Prerequisites: If Student is not certified in SCUBA then they should take PEN1136C in the Fall term, then take the following sequence: (1) PEN 2137C Advanced; (2) EMS 2081C Rescue; (see sequence below): For Scuba Instructor track: (3) PEQ 1137C Divemaster; (4) PEQ 1136C Scuba Instructor For Diving Medicine track: (3) EMS 1159C Emergency Med. Tech; (4) EMS 2345 Diving Med. For Commercial Work Diving track: (3) EOC 2711 Diving Technology; (4) EOC 2712C Introduction to Surface Supplied Air Diving; (5) EOC 2719 Surface Air Supplied Work Diving Techniques For Scientific Diving track: (3) ISC 2132C Basic Research Diving For Public Safety track: (3) EOC 2710 The courses listed on this sheet are only a guide. Following this track does not guarantee admission to the University. Course requirements may change each year. You are responsible and are encouraged to work closely with your Advisor.
College Level Math (MAC 1105, MGF 1106; STA2023)	3	PGY 1245C UW Photography	3			
PEN 2137C Advanced Diving Theory & Practice	3	EMS 1344 Aquatic 1st Aid/CPR/O ₂	1			
Marine Science (OCB 1000 Mar. Bio.; OCE 1001 Oceanography)	3	PEN 1141 Scuba Equipment, Maintenance & Repair	2			
SPC 1608, Intro. to Speech Comm.	3	Social Science	3			
Subtotal	15	Subtotal	12			
Elective (See list)		Add Elective (See list)				
Fall _____	Hours	Spring _____	Hours	Summer _____	Hours	
MTE 1811 Basic Seamanship	3	EOC 2713C Breathing Gases & Decomp Theory	3	Add Elective (See list)		
EOC 2714C Recompression Chamber Ops.	2	MTE 1053C 2&4 Cycle Outboard Eng. Rep & Maint	3			
Computer (CGS 1100)	3	Humanities	3			
Business course (ENT 1000; GEB1011; BUL 2241)	3					
Subtotal	11	Subtotal	9			
Add Elective (See list)		Add Elective (See list)				
Electives (Minimum 15 credits required; See list below)				Summer _____	Hours	
EOC 2715 Diving Safety	1	ISC 2132 Basic Research	4			
EOC 2711 Diving Technology	4	ISC 1142C Science of Underwater Performance	3			
EOC 2712 SAS	3	PEQ 1137C Divemaster	3			
EOC 2719 SAS Work	2	PEQ 1136C Scuba Instructor	4			
EOC 1720 Nitrox Working Divers Environment	1	EMS 2345 Diving Medical Tech	3			
EOC 1721 Chamber Operations in Work Diving Environ	1	EMS 1159C Emergency Medical Tech (EMT)	11			
EOC 2710 Public Safety Diving	5	PGY 2247C Advance Underwater Photo	4			
EOC 2714C Recompression Chamber Operations	2	MTE 2732C Adv. Diving Equip. Maint. & Repair	4			
MKA 2621 Bus. Diving	3	PEN 1136C Scuba Diving	2			
		Subtotal	15			

Total	62
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