

Associate of Applied Science – 70 credits Water Resources		
Name:	Date of Entry:	Advisor:
Dual Major With:	Academic Plan Advisor:	
Transferred From:		
Credit Hours Transferred In:		

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
1st Semester – 17 Credits						
BIOB160	Princ of Living Systems	4				
ENSC105	Environmental Science	3				
ENSC272	Water Resources	3				
GEO101	Intro to Physical Geo	3				
GEO102	Intro to Physical Geo Lab	1				
Choose one of the following:						
M121	College Algebra	3	Placement or M095			
or M171	Calculus I	3	Placement or M151			
2nd Semester – 16 Credits						
CAPP131	Basic MS Office	3				
CHMY121	Introduction to General Chemistry	3	Placement or M095 Co-requisite: CHMY122			
CHMY122	Introduction to General Chemistry Lab	1	Placement or M095 Co-requisite: CHMY121			
EVSC135	Topo Maps and Aerial Photo Interpretation	3	M121 or higher or consent of the instructor			
EVSC150	Hydrologic Measurements	3	ENSC272 and M121 or higher			
Choose one of the following:						
WRIT101	College Writing I	3	Placement or WRIT095			
WRIT121T	Intro to Tech Writing	3	Placement or WRIT095			
Summer Semester						
GEN 288	Internship	6	Students must have successfully completed at least two semesters (30 credits) and/or be recommended by a faculty member in order to become eligible for a student intern position.			
3rd Semester – 16 Credits						
EVSC 140	Intro to GIS	3	CAPP 131 or consent of instructor			
EVSC 211	Enviro Policy and Laws	4	ENSC 105			
EVSC 215	Ground Water Hydro	3	EVSC 150 and M 121			
EVSC 220	Surface Water Hydro	3	ENSC 150 and M 121			
Choose one of the following:						
ENSC 245	Soils	3	Coreq: CHMY 141/145 Preeq: M121 or higher			
ENSC 270	Water Quality	3	CHMY121 and CHMY122, ENSC272, and M121			
4th Semester – 15 Credits						
COMX111	Intro to Public Speak	3				
ENSC242	Enviro Sampling I	3	EVSC215 and EVSC220			
EVSC233	Enviro and the Econ	3				
GPHY262	Spatial Sciences Tech and Applications	3	EVSC140			
Choose one of the following:						
WRIT210	Scientific Report Writ	3	WRIT101 or WRIT121T			
WRIT201	College Writing II	3	WRIT101			
Developmental Coursework:						