ASSOCIATE IN APPLIED SCIENCE (A.A.S) AWC ADVISEMENT CHECK SHEET

Plumbing (STEM Emphasis)											
Student Name ID # Advisor		Major Code: AAS.PLMSE									
					Credits: 70						
This program provides courses in the plumbing and technical subject areas as well as the required general education courses to prepare students to transfer to											
a university. Students should work closely with an Academic Advisor regarding the requirements at a specific four-year institution.											
For a recommended sequence of courses, view the program map in Self-Service or contact an Advisor.											
Required Major Courses (17 Credits)			Cr	Gr	Sem	App*	Notes				
PCT 105 Introduction to Plumbing Technology			3								
PCT 110 Plumbing Blueprints and Codes			3								
PCT 115 Plumbing Drain, Waste, and Venting Systems			3								
PCT 205 Plumbing Water Supply and Distribution Systems			4								
PCT 210 Plumbing Fixture and Appliance Installation			4								
Other Departmental Requirements (18 Cr	edits)		Cr	Gr	Sem	App*	Notes				
ACR 101 Air Conditioning and Refrigeration 1			3								
CTM 110 Construction Estimating			3								
CTM 110 prerequisite: CTM 105											
DFT 100 AutoCAD 1 - Drafting			3								
ECT 105 Basic Electricity			3								
TEC 165 Employee and Occupational Safety			3								
TEC 175 Employee and Occupational Safety 2			3								
General Education Requirements (35 Cred			Cr	Gr	Sem	App*	Notes				
See AGEC-A course list in the current catalog for selec	tion of courses.										
English Composition (6 credits)											
ENG 101 Freshman Composition			3								
ENG 102 Freshman Composition			3								
Mathematics (3 credits)						1					
MAT 142 College mathematics with Applications OR	approved higher level ma	th	3								
				L_							
Arts/Humanities - Select at least one course from the	e Arts list and one course	from the Humanities list.	6 cred	dits)							
Arts:											
Humanities:			<u> </u>								
PHI 105 - Introduction to Ethics (WI) (Reco	mmended)		3								
Social and Behavioral Sciences (6 credits)			T	1		1					
Physical and Biological Colores (On and the)											
Physical and Biological Sciences (8 credits)			T	T							
			-	-							
6 credits from section F of AGEC-A			<u> </u>	<u> </u>							
CIS 120 Introduction to Computer Information System	ems (Recommended)		3								
SPC 215 Public Speaking (Recommended)	enis (neconimenueu)		3	-							
	vork hetween the AGFC :	nd major or program requi		nts w	hich all	ows the	student to meet both				
*Dual Application of Courses is the sharing of coursework between the AGEC and major or program requirements which allows the student to meet both requirements with a single course. Students must still meet the required number of credits to satisfy the program or degree. This dual application of courses											
gives students the apportunity to include additional course work under general electives											

List any courses used to satisfy program or degree credits due to dual application:		Cr	Gr	Sem	App*	Notes