## 2025-2026 ASSOCIATE IN APPLIED SCIENCE (A.A.S) AWC ADVISEMENT CHECK SHEET

To help you decide upon which courses to include in both the major and elective blocks, you and your advisor should consult university requirements (<u>aztransfer.com</u>) for specific required and recommended courses. Sign in to your Self-Service Student Planning account to load the recommended program map and to track your academic progress.

AIR CONDITIONING AND REFRIGERATION					
Student Name	ID#	Advisor	Major Code: AAS.AIRCR		
			Credits: 64		

Provides the student with the essential skills required to enter this fast-growing field which includes both heating and cooling. The student attains the technical knowledge associated with each type of refrigeration system, their uses, and their controlling devices.

ACR 101	or Courses (27 Credits)	Cr	Sem	Notes
	Air Conditioning and Refrigeration 1	3		
ACR 102	Air Conditioning and Refrigeration 2	3		
ACR 103	Air Conditioning and Refrigeration Motors, Circuits/Controls	3		
ACR 112	Control Systems	3		
ACR 113	Heating Technology	3		
ACR 201	Air Conditioning and Refrigeration 3	3		
ACR 202	Air Conditioning and Refrigeration 4	3		
ACR 212	Heat Load Calculations and Duct Design	3		
ACR 213	Light Commercial Systems	3		
)ther Departn	nental Requirements (15 Credits)	Cr	Sem	Notes
ECT 105	Basic Electricity	3		
ENG 110	Technical Writing	3		
ENT 100	Introduction to Entrepreneurship	3		
TEC 165	Employee and Occupational Safety	3		
elect one course				
WLD 104	Techniques in Flux Core Arc Welding			
WLD 105	Techniques in Oxyacetylene Welding and Cutting			
WLD 106	Techniques in Shielded Metal Arc Welding			
WLD 109	Techniques in Gas Metal Arc Welding			
AAFD 103				
	ation Requirements (22 Credits)	Cr	Sem	Notes
General Educa	ation Requirements (22 Credits) burse list in the current catalog for selection of courses.	Cr	Sem	Notes
<b>General Educ</b> atee the AAS GE co		Cr	Sem	Notes
General Educatee the AAS GE co Vritten and Oral	ourse list in the current catalog for selection of courses.	Cr 3	Sem	Notes
General Educate the AAS GE convitten and Oral ENG 101 or 107	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- c	3		
General Educate the AAS GE convitten and Oral ENG 101 or 107	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- c	3		
General Educate the AAS GE convitten and Oral ENG 101 or 107 elect one more courts & Humanitie	Communication (6 credits)  Freshman Composition  Course from the AAS GE Written and Oral Communication categories- categories (3 credits)	3		
General Education of the AAS GE convirten and Oral ENG 101 or 107 delect one more control & Humanitie	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- c	3		
General Education of the AAS GE convirten and Oral ENG 101 or 107 delect one more control & Humanitie	Communication (6 credits)  Freshman Composition  Course from the AAS GE Written and Oral Communication categories- categories (3 credits)	3		
ee the AAS GE co Vritten and Oral ENG 101 or 107 elect one more co Arts & Humanitie	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- categories (3 credits)  Soning (3 credits)	3		
General Educate the AAS GE convitten and Oral ENG 101 or 107 elect one more control & Humanitie Quantitative Reason	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- categories (3 credits)  Soning (3 credits)	3		
General Educate the AAS GE convitten and Oral ENG 101 or 107 elect one more control & Humanitie Quantitative Reasonal Education (Control & Humanitie Reasona) (Control & Humanitie Reasona	Communication (6 credits)  Freshman Composition  Course from the AAS GE Written and Oral Communication categories-course (3 credits)  Soning (3 credits)  (4 credits)	3		
General Education of the AAS GE convitten and Oral ENG 101 or 107 delect one more convitted and the Arts & Humanitie Quantitative Reasonal Sciences (	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- categories (3 credits)  Soning (3 credits)	3		
General Educate the AAS GE convitten and Oral ENG 101 or 107 delect one more convitted and the Arts & Humanitie Quantitative Reasonal Action Sciences (Social & Behavior	Communication (6 credits)  Freshman Composition  From the AAS GE Written and Oral Communication categories- cas (3 credits)  soning (3 credits)  (4 credits)  (a Credits)  Fall Sciences (3 credits)	3		
General Education de the AAS GE convitten and Oral ENG 101 or 107 delect one more control & Humanitie Quantitative Reasonal & Behavior	Communication (6 credits)  Freshman Composition  Course from the AAS GE Written and Oral Communication categories-course (3 credits)  Soning (3 credits)  (4 credits)	3		

<sup>\*</sup>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.

List any course	s used to satisfy program or degree credits due to dual application and or cours	es that satisfy the		
Cultural (C) and Global (G) or Historical (H), or Writing Intensive (WI) awareness areas.				
		Dual App		
		Dual App		