

## Certificate/AS-Air Conditioning Specialist 23-24 Recommended Plan of Study - Counseling

COLLEGE			All courses with a + sign indicate a pre-requisite or co-requisit	e	
Term 1 (Fall/Spring: Max. 19 units, 12-15 u. 1	ecommended)	Units	Term 3 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units	
ACRV 122 (Night Classes)		5	ACRV 222 (Night Classes)	5	
General Education Area E (Additional Breadth)		3	General Education Area B (Social Science)	3	
General Education Area D1 (English 101) General Electives (Nightime students)		3	General Education Area C (Humanities) # SPAN 101 General Electives	3	
# Recommended	Total	4 15	Completion & Order may vary for night students Total	4 15	
		Units	Term 4 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units	
Term 2 (Fall/Spring: Max. 19 units, 12-15 u. recommended) ACRV 123 (Night Classes)		5	ACRV 223 (Night Classes)	5	
General Education Area D2 (Communication & Critical Thinking)		3	General Education Area A (Natural Sciences) # (ELTE 101 or PHYS 101 or PSCI	3	
General Electives # ENGL 115		3	General Education Area F (Diversity Studies)	3	
General Electives		4	General Electives	4	
Term 3 (Summer: Max. 15 units, 12 units recommended)	Total	15	Total	15	
			Graduate		
Take Summer classes if needed to complete the program in a timely manner.					
The state requires all students to have a Comprehensive Educational Plan. Make a counseling appointment as soon as enrollment is established on an					
term. Come by the Counseling Center or call. Online Counseling					
Certificate/Major Required Courses:			COMM 112, 114, 214+, 217+, 219+		
ACRV 122, Residential Air Conditioning Systems		5	DA 101		
ACRV 123, Residential Air Conditioning Controls		5	DFST 101, 102+, 105, 106, 201+, 202+		
ACRV 222+, Commercial Air Conditioning Controls 5			ENGL 102, 111+, 112+, 221+, 222+, 225+, 227+, 230+, 231+, 235+, 242+, 252+, 252+, 256+, 257+, 250+, 265+, 270+		
ACRV 223+, Commercial Air Conditioning Systems 5			253+, 256+, 257+, 259+, 265+, 279+		
Units Required for the Certificate/Major: 20			FREN 101, 102+, 201+, 202+, 203+ FTV 101, 103, 107, 108, 201, 202, 241, 251, 261		
other requirements for degree			FTV 101, 103, 107, 108, 201, 203, 241, 251, 261 GER 101, 102+, 201+, 202+		
General Education		21-27	HIST 101, 102+, 201+, 202+ HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 115, 118, 119		
Proficiency (See Proficiency Requirements)		*	LATN 101, 102+, 201+		
Electives		13-19	MUS 101, 105, 111, 121+, 131, 132+, 151+, 153+, 185+, 231+, 232+, 251	A+.	
Minimum Units Required for AS Degree 60			251B+, 253A+, 253B+		
Other Requirements:			MUSC 102, 103, 107,108, 109		
• Minimum grade of "C" required on each course			NF 150		
• Maximum of 12 pass/no-pass units accepted for the Degree, 6 units for a cert.			PHIL 105, 106, 108, 109		
Refer to catalog or online website for course listings and descriptions			PHOT 107		
AS General Education: At least 3 units from each of the following			PHTC 101, 150+, 201+		
areas below: A, B, C, D1, D2, E, and F. Minimum Total GE Units			SPAN 101, 110SS, 102+, 201+, 202+, 210SS+, 220SS+		
Required: 21			THA 101, 102, 103, 110, 115A, 115B+, 116A+, 116B+, 117A+, 117B+, 1	18A+,	
Area A Natural Sciences: (min. 3 units)			118B+, 121A, 121B, 130, 133, 225+, 239		
ANTH 101, 101L			Area D Language & Rationality: (min. 3 units from (1) and 3 units from (2))		
ASTR 101+, 101L+ PLOL 100, 101+, 101L+, 102, 103, 104, 110+, 120+, 201+, 202+, 204+			1. Academic Composition: Courses fulfilling the written composition requirement		
BIOL 100, 101+, 101L+, 102, 103, 104, 110+, 120+, 201+, 202+, 204+, CHEM 101+, 102+, 110+, 120+, 210+, 220+			shall be designed to include both expository and argumentative writing.		
ELTE 101			ENGL 101+		
ERSC 101+			2. Communication and Analytical Thinking		
GEOG 101+, 101L+, 102, 102L+			BUS 113+		
GEOL 101+, 101L+, 102+, 102L+			CA 103		
PHYS 101, 102+, 110+, 120+, 211+			CS 120, 121, 122, 123		
PSCI 101			COMM 101, 107, 109, 112, 114, 115, 217+, 219+		
Area B Social & Behavioral Sciences: (min. 3 units)			ENGL 102+, 103+		
AJ 201, 204, 206			GEOG 201, 205		
ANTH 102, 103, 100, 112, 140			MATH 110+, 115+, 116+, 120+, 124+, 128+, 135+, 140+, 148+		
BUS 101, 212			150+, 160+, 220+, 230+, 250+		
CFE 102, 103+			PHIL 101, 106, 110, 201+		
COMM 217+			Area E - Additional Breadth: (min. 3 units)		
DFST 105, 106, 110			From areas A**, B**, C**, D2,** or		
ECON 100, 101+, 102+, 110			DA 111		
GEOG 105, 106, 110			HD 100, 101, 102, 103, 105		
HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 114, 116+, 118, 119			HE 101, 120, 201		
POLS 101, 103, 200, 201+, 202+, 203+			KINT 100		
PSY 101, 200+, 201+, 212+, 230+, 232, 233+, 234+, 235+, 236+			LIB 107, 110		
SOC 101, 105, 110, 111, 112, 115, 116, 120, 200+			NF 100, 102, 103, 110		
Area C Humanities: (min. 3 units)					
ART 100, 101, 102, 103, 104, 106, 110, 113, 120,	132 135 126± 12	37+			
	152, 155, 1507, 15	,, ',			
140, 145, 150, 163+, 170+, 210+, 213+			Any DA activity course(s) from DA102-205, except DA 107A-C, 108, 109,		
CHIN 101, 102+, 201+, 202+			and 111. Any Kinesiology Fitness (KINF) activity course, Intercollegiate		
			Athletics (IATH) activity course, or up to 4 units for military experience.		
			** Courses must be taken from a discipline not previously selected.		
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Area F Diversity Studies: (min. 3 units)		<b>Double Counting:</b> While a course might satisfy more than one general education	
ANTH 102, 112	POLS 202+	requirement, it may not be counted more than once for these purposes. A course	
BUS 212	SOC 105, 110, 116	may be used to satisfy both a general education requirement and a major or area	
CFE 116+	THA 239	of emphasis requirement.	
COMM 114, 217+, 219+		• <b>Residency</b> : Minimum of 12 units completed at AVC with a minimum of 9 of	
DFST 105, 106		those units completed from the certificate/major. (credit earned by examination	
ECON 110		will not be included in these 12 units) Title 5, Section 54000:http://ccr.oal.ca.gov	
ENGL 250+, 253+, 256+, 257+, 259+		Requirements for Two or More Associate Degrees: To be eligible for	
FTV 201, 203		multiple associate degrees, a student must have completed all of the graduation	
HE 201+		requirements for each degree.	
HIST 110, 111, 113		Transfer: Students planning to continue studies at a four-year college or	
MUSC 107, 108		university after AVC should visit the Transfer Resource Center or the Counseling	
Proficiency Requirements:		Center and consult with a counselor as soon as possible to develop a plan of studies. Additional preparation for the major information on official transfer articulation agreements from AVC to many CSU/UC campuses can be found at the following Web site upwer essit and	
Proficiency requirements exist for the areas of	Writing and Math.		
Students must demonstrate competency in each	n of these areas in order to		
be eligible for the associate degree.		the following Web site: www.assist.org	
A. WRITING		The "Catalog Rights Policy" sets forth the criteria used for determining the	
Completion of ENGL 101 with a minimum g		degree requirements under which students may graduate. Please refer to the	
ENGL 101 may be taken with the Pass/No Pass option; however, students are cautioned that other colleges and universities may not accept ENGL 101 courses taken on a Pass/No Pass basis, especially for		AVC Catalog for a detailed description or consult with a counselor.	
		Advisory: A condition of enrollment that a student is advised, but not required, to	
satisfaction of general education and major	· · ·	meet before or in conjunction with enrollment in a course or educational	
planning to transfer should check college ca	•	program.	
policies.		<b>Prerequisite</b> : A condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational	
B. MATHEMATICS		program. Prerequisites are enforced and a student will be blocked from enrolling	
Completion of MATH 102 or higher or CIS		or involuntarily dropped after enrolling if the student will be blocked from enrolling	
grade or placement by AVC assessment into	a math course higher than	prerequisite. A student must complete a course prerequisite with a satisfactory	
MATH 102.		grade of A, B, C or P (pass).	
*Fulfilling proficiencies will not require any extra units if the		Corequisite: A condition of enrollment consisting of a course that a student is	
competencies are demonstrated by including the	*	required to simultaneously take in order to enroll in another course. Corequisites	
general education, or major requirements, or by satisfying the reading proficiency through AVC's policy.		are enforced and a student will be blocked from enrolling if the student does not	
		meet the stated corequisite.	
<b>Electives:</b> The remaining number of units (up to a minimum of 60) are			
considered electives. Any course that has already been counted toward (1) the general education requirements, or (2) the major, cannot be used			
(1) the general education requirements, or (2) as an elective. Any course with a designation of			
course description can be used as an elective.	at the end of a		
•	until ano da matint		
Grade Point Average Requirement: An over 2.0 ("C" average) is required.	ran grade point average of		
2.0 ( C average) is required.			