



ABOUT THIS MAJOR

Students who complete the associate degree have enhanced employability in several fields and are well prepared for entry-level career opportunities in areas such as information technology, help desk al office computer management. The associate

support, and general office computer management. The associate degree will also provide students with a broad range of knowledge with which to evaluate and appreciate the physical environment, culture, and society in which they live, with the ability to think and communicate clearly and effectively.

Except in cases of a prerequisite requirement, it is not required that courses be taken in exactly this sequence; they are recommended in this order to facilitate success. For more information, visit the <u>Social</u> and <u>Behavioral Sciences</u> division.

TO EARN A DEGREE A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of 60-semester units
- [2] Completion of General Education Requirements
- [3] Minimum grade point average of 2.0
- [4] A C or better in all courses required for the major

Residency: Minimum of 12 units completed at AVC with a minimum of 9 of those units completed from the certificate/major. (credit earned by examination will not be included in these 12 units) Title 5, Section 54000: http://ccr.oal.ca.gov.

*To earn Certificate only: only the major & program electives courses are required and a must earn a minimum grade point average of 2.0

AS- Computer Application [Total Units 28-30]

Required Course: Complete one of the following (3-4 units)		
CA103 - Introduction to Computer and Digital Technology 3		
OR		
CA221 - Computer Concepts & Applications in Business		
Required Courses: Complete all courses below: (22 units)		
CA107 - Microcomputer Hardware and Software Support 4		

CA111 - Word Processing-Microsoft Word	
CA121 - Microcomputer Spreadsheets	3
CA151 - Microcomputer Operating System	3
CA171 - Introduction to Networking	3
CA131 - Relational Database Management and Design	3
CA157 - Introduction to Linux	3

Program Electives- Complete (3-4 units) from the following:	
CA103 - Introduction to Computer and Digital Technology	3
CA175 - Administering Windows Server	3
CA221 - Computer Concepts & Applications in Business	
CA199 - Occupational Work Experience	

RECOMMENDED PATHWAY AS- Computer Applications

The Recommended Plan of Study is determined by the discipline faculty. All Program Electives for the Major and General Education Courses, Areas A-F, are recommended only. Except for ENGL 101, you can make other selections for this area if you choose (See back page for options).

- [*] = Courses will fulfill the completion requirements for Major & Gen Ed |
- *[#]* recommended courses may select other options.
 Electives are courses that count toward your credits for graduation, but not specific to degree of study
- Electives are courses that count toward your credits for graduation, but not specific to degree of study
 Take classes in Summer or Intersession if needed to complete your degree in a timely manner
- Fall/Spring: Max 19 units, 12-15 units Recommended.

TERM 1		
Course	Units	
CA 221	4	
AVC Gen-Ed- AREA D1: ENGL 101	3	
AVC Gen Ed- AREA E: #HD 101	3	
ELECTIVE	3	
Total U	nits 13	

TERM 2	
Course	Units
CA 107	4
CA 111	3
CA 151	3
ELECTIVE	3
Total Units	13

SUMMER 1		
Course	Units	
AVC Gen Ed- AREA B: #POLS 101	3	
AVC Gen Ed- AREA C: #MUSC 102	3	
Total Units	6	

TERM 3	
Course	Units
CA 121	3
CA 171	3
CA 157	3
AVC Gen Ed-Area F: #BUS 212	3
Elective	3
Total Units	15

TERM 4		
Course	Units	
CA 131	3	
Program Elective:# CA 175	3	
AVC Gen Ed-Area D2 : #BUS 113	4	
AVC Gen Ed-Area A: #BIOL 104	3	
ELECTIVE	1	
Total Units	13	

COUNSELING NOTE SECTION

Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

AVC 24-25 CATALOG: ACADEMIC POLICIES

INFORMATION and RESOURCES		i
Tutoring Assistance	Career Center	AVC Student Health Services
Transfer Center	Office of Students with Disabilities	Palmdale Center
Basic Needs	Financial Aid	Counseling Division

The State requires ALL STUDENTS to have a Comprehensive Education Plan. You MUST make a counseling appointment as soon as enrollment is established to receive your plan. Stop by the Counseling Center or call 661-722-6300 x 6338 to schedule an appointment. Rev. 5/29/24 (Angie Gonzalez)



2023-2024 AVC General Education Requirements

				Advising Form Effective Fall 2023 - Summer 2024
GE AREA	COMPLETED	IN PROGRESS	NEED	The requirements for an AA or AS degree include the following: 1. A minimum of 60 semester units; with at least 12 semester units completed in residence at AVC for an AA/AS degree (credit earned by examination will not be included in these 12 units); maximum of 12 pass/no-pass credit units can be accepted towards an AA/AS degree. 2. Refer to each individual program for major requirements. All major courses as specified in the AVC catalog <u>must</u> be completed with a grade of "C" or better. 3. An overall grade point average (GPA) of 2.0 ("C" average) is required. Double counting: While a course may satisfy more than one general education requirement, it may not be counted more than once for these purposes. A course may be used to satisfy both a general education requirement and a major or area of emphasis requirement. Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade in order to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. <i>Title 5, Section 55200(d)</i> At least 3 units from each of the following areas below: A, B, C, D1, D2, E, and F. Minimum Total GE Units Required 21 AREA A: NATURAL SCIENCES - Select at least 3 units
A				ANTH 101, 101L; ASTR 101, 101L; BIOL 100, 101, 101L, 102, 103, 104, 110, 120, 201, 202, 204, 205; CHEM 101, 102, 110, 120, 210, 220; ELTE 101; ERSC 101; GEOG 101, 101L, 102, 102L; GEOL 101, 101L, 102, 102L; PHYS 101, 102, 110, 120, 211; PSCI 101
			l	AREA B: SOCIAL & BEHAVIORAL SCIENCES- Select at least 3 units
В				AJ 201, 204, 206; ANTH 102, 103, 110, 112, 140; BUS 101, 212; CFE 102, 103; COMM 217; DFST 105, 106, 110; ECON 100, 101, 102, 110; GEOG 105, 106, 110; HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 114, 116, 118, 119; POLS 101, 103, 200, 201, 202, 203; PSY 101, 200, 201, 212, 230, 232, 233, 234, 235, 236; SOC 101, 105, 110, 111, 112, 115, 116, 120, 200; THA 240
				AREA C: HUMANITIES- Select at least 3 units
с				ART 100, 101, 102, 103, 104, 106, 110, 113, 120, 132, 135, 136, 137, 140, 145, 150, 163, 170, 210, 213; CHIN 101, 102, 201, 202; COMM 112, 114, 214, 217, 219; DA 101; DFST 101, 102, 105, 106, 201, 202; ENGL 102, 111, 112, 221, 222, 225, 227, 230, 231, 235, 242, 253, 256, 257, 259, 265, 279; FREN 101, 102, 201, 202, 203; FTV 101, 103, 107, 108, 201, 203, 241, 251, 261; GER 101, 102, 201, 202; HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 115, 118, 119; LATN 101, 102, 201; MUS 101, 105, 111, 121, 131, 132, 151, 153, 185, 231, 232, 251A, 251B, 253A, 253B; MUSC 102, 103, 107,108, 109; NF 150; PHIL 105, 106, 108, 109; PHOT 107; PHTC 101, 150, 201; SPAN 101, 1105S, 102, 201, 202, 210SS, 220SS; THA 101, 102, 103, 110, 115A, 115B, 116A, 116B, 117A, 117B, 118A, 118B, 121A, 121B, 130, 133, 225, 239
			-	AREA D: LANGUAGE AND RATIONALITY Select 3 units from (1) and 3 units from (2). Grade of "C" or better required in Area D1
D1				D1 Academic Composition: ENGL 101
D2				D2 Communication and Analytical Thinking: BUS 113; CA 103; CS 120, 121, 122, 123; COMM 101, 107, 109, 112, 114, 115, 201, 217, 219; ENGL 102, 103; GEOG 201, 205; MATH 103, 110, 115, 116, 120, 124, 128, 131, 135, 140, 148, 150, 160, 220, 230, 250; NF 150; PHIL 101, 106, 110, 201
				AREA E: ADDITIONAL BREADTH Select 3 units from Areas A, B, C, D2, or E *Courses must be taken from a discpline not previously selected
E				DA 111; HD 100, 101, 102, 103, 105; HE 101, 120, 201; KINT 100; LIB 107, 110; NF 100, 102, 103, 110 Any DA activity course(s) from DA 102-205, <u>except</u> DA 107A-C, 108, 109, and 111 Any Kinesiology Fitness (KINF) activity course, Intercollegiate Athletics (IATH) activity course, or up to 4 units for military experience
				AREA F: DIVERSITY STUDIES- Select 3 units
F				ANTH 102, 112; BUS 212; CFE 116; COMM 114, 217, 219; DFST 105, 106; ECON 110; ENGL 250, 253, 256, 257, 259; FTV 201, 203; HE 201; HIST 110, 111, 113; MUSC 107, 108; POLS 202; SOC 105, 110, 116; THA 239