



Certificate/AS-Landscape Construction 21-22

Recommended Program Sequence

All courses with a + sign indicate a pre-requisite or co-requisite

Term 1 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units	Term 4 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units
AGRI 100, Fruit and Nut Production	3	AGRI 155, Landscape Construction Wool & Lighting	3
AGRI 102, Plant Pest Control	3	AGRI 210, Advanced Landscape Design	3
AGRI 104, Nursery Practices	3	AGRI 212, Interior Plantscape	2
AGRI 110, Basic Landscape Design	2	AGRI 220, Landscape Irrigation	3
AGRI 112, Plant and Landscape Maintenance	2	BUS 111, Business English	3
AGRI 130, Environmental Gardening	2	General Education Area F (Diversity Studies)	3
General Education Area D1 (English 101)	3		
Total	18	Total	17
Term 2 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units	Term 5 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units
AGRI 132, Turf and Landscape Maintenance	2	AGRI 230, Soils and Plant Nutrition	3
AGRI 134, Plant Identification I	3	AGRI 234, Plant Identification II	3
AGRI 153, Landscape Construction - Concrete & Masonry	3	AGRI 250, Landscape Management	2
General Education Area D2 (Communication & Critical Thinking)	3	MGT 201, Small Business Mgt.	3
General Education Area A BIOL 103, Introduction to Botany	4	General Education Area C (Humanities)	3
Total	15	Total	14
Term 3 (Summer: Max. 15 units, 12 units recommended)	Units	Graduate	
General Education Area B (Social Science)	3		
General Education Area E (Additional Breath)	3		

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 any term. Come by the Counseling Center or call. Online Counseling is available: <https://www.avc.edu/student-services/counseling>

Certificate/Major Required Courses:	Units	Area B Social & Behavioral Sciences: (min. 3 units)
AGRI 100, Fruit and Nut Production	3	AJ 201, 204, 206
AGRI 102, Plant Pest Control	3	ANTH 102, 103, 112, 140
AGRI 104, Nursery Practices	3	BUS 101
AGRI 110, Basic Landscape Design	2	CFE 102
AGRI 112, Plant and Landscape Maintenance	2	COMM 217+
AGRI 130, Environmental Gardening	2	DFST 105
AGRI 132, Turf and Landscape Maintenance	2	ECON 100, 101+, 102+, 110
AGRI 134, Plant Identification I	3	GEOG 105, 106, 110
AGRI 153, Landscape Construction Concrete & Masonry	3	HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 114, 116+, 118, 119
AGRI 155, Landscape Construction Wool & Lighting	3	POLS 101, 103, 200, 201+, 202+, 203+
AGRI 210, Advanced Landscape Design	3	PSY 101, 201+, 212+, 230+, 232, 233+, 234+, 235+, 236+
AGRI 212, Interior Plantscape	2	SOC 101, 105, 110, 111, 112, 115, 116, 120
AGRI 220, Landscape Irrigation	3	Area C Humanities: (min. 3 units)
AGRI 230, Soils and Plant Nutrition	3	ART 100, 101, 102, 103, 104, 106, 110, 113, 120, 132, 135, 136+, 137+, 140,
AGRI 234, Plant Identification II	3	145, 150, 163+, 170+, 210+, 213+
AGRI 250, Landscape Management	2	CHIN 101, 102+, 201+, 202+
BIOL 103, Introduction to Botany	4	COMM 103, 112, 114, 214+
BUS 111, Business English	3	DA 101
MGT 201, Small Business Management	3	DFST 101, 102+, 105, 106, 201+, 202+
Units Required for the Certificate/Major:	52	ENGL 102, 111+, 112+, 221+, 222+, 225+, 227+, 230+, 231+, 235+, 242+, 253+,
<i>other requirements for degree</i>		256+, 257+, 259+, 265+, 279+
General Education	21-27	FREN 101, 102+, 201+, 202+, 203+
Proficiency (See Proficiency Requirements)	*	FTV 101, 103, 107, 108, 201, 203, 241, 251, 261
Electives	0	GER 101, 102+, 201+, 202+
Minimum Units Required for AS Degree	60	HIST 115
Other Requirements:		ID 150, 201 (ID courses no longer offered in 20-21)
• Minimum grade of "C" required on each course		LATN 101, 102+, 201+
• Maximum of 12 pass/no-pass units accepted for the Degree, 6 units for cert.		MUS 101, 105, 111, 131, 132+, 151+, 153+, 185+, 231+, 232+, 251A+, 251B+,
• Refer to catalog or online website for course listings and descriptions		253A+, 253B+
AS General Education: 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		MUSC 102, 103, 107, 108
Area A Natural Sciences: (min. 3 units)		PHIL 105, 106, 108, 109
ANTH 101, 101L		PHOT 107
ASTR 101+, 101L+		PHTC 101, 150+, 201+
BIOL 100, 101+, 101L+, 102, 103, 104, 110+, 120+, 201+, 202+, 204+, 205+		SPAN 101, 110SS, 102+, 201+, 202+, 210SS+, 220SS+
CHEM 101+, 102+, 110+		THA 101, 102, 103, 110, 115A, 115B+, 116A+, 116B+, 117A+, 117B+,
ELTE 101		118A+, 118B+, 121A, 121B, 130, 133, 225+, 239
ERSC 101+		Area D Language & Rationality: (min. 3 units from (1) and 3 units from (2))
GEOG 101+, 101L+, 102, 102L+		1. <i>Academic Composition:</i> Courses fulfilling the written composition requirement shall be designed to include both expository and argumentative writing.
GEOL 101+, 101L+, 102+, 102L+		ENGL 101+
PHYS 101, 102+, 110+, 120+, 211+		2. <i>Communication and Analytical Thinking</i>
PSCI 101		BUS 113+
		CA 103
		CIS 101, 111, 141, 157, 161

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COMM 101, 103, 107, 109, 112, 114, 115, 217+, 219+
 ENGL 102+, 103+
 GEOG 201, 205
 MATH 102+, 110+, 115+, 116+, 120+, 124+, 128+, 135+, 140+, 148+
 150+, 160+, 220+, 230+, 250+
 PHIL 101, 106, 110, 201+

Area E - Additional Breadth: (min. 3 units)

From areas A**, B**, C**, D2,** or
 CFE 102 INF 100, 102, 103,
 110, 150
 COMM 103, 107, 219+ PSY 212
 DFST 105 SOC 111, 116
 HD 100, 101, 102, 103, 105
 HE 101, 120, 201
 ID 100, 120 (ID courses no longer offered in 20-21)
 KINT 100
 LIB 107, 110
 MUSC 108
 Any DA activity course(s) from DA102-205, except 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.

**** Courses must be taken from a discipline not previously selected.**

Area F Diversity Studies: (min. 3 units)

ANTH 102, 112	MUSC 107, 108
BUS 212	POLS 202+
CFE 116+	SOC 105, 110, 116
COMM 114, 217+, 219+	THA 239
DFST 105, 106	
ECON 110	
ENGL 250+, 253+, 256+, 257+, 259+	
FTV 201, 203	
HE 201+	
HIST 110, 111, 113	

Proficiency Requirements:

Proficiency requirements exist for the areas of Writing and Math. Students must demonstrate competency in each of these areas in order to be eligible for the associate degree.

A. WRITING

Completion of ENGL 101 with a minimum grade of "C." NOTE: 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 satisfaction of general education and major requirements. Students planning to transfer should check college catalogs for applicable policies.

B. MATHEMATICS

Completion of MATH 102 or higher or CIS 121 with a satisfactory grade or placement by AVC assessment into a math course higher than MATH 102.

***Fulfilling proficiencies** will not require any extra units if the competencies are demonstrated by including the required courses in the general education, or major requirements, or by satisfying the reading proficiency through AVC's policy.

Electives: 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 as an elective. Any course with a designation of "AVC" at the end of a course description can be used

Grade Point Average Requirement: An overall grade point average of 2.0 ("C" average) is required.

Double Counting: While a course might 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.

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>

Requirements for Two or More Associate Degrees: To be eligible for multiple associate degrees, a student must have completed all of the graduation requirements for each degree.

Transfer: Students planning to continue studies at a four-year college or university after AVC should visit the Transfer Resource Center or the Counseling 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: www.assist.org

The "Catalog Rights Policy" sets forth the criteria used for determining the degree requirements under which students may graduate. Please refer to the 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 meet before or in conjunction with enrollment in a course or educational program.

Prerequisite: A condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program. Prerequisites are enforced and a student will be blocked from enrolling or involuntarily dropped after enrolling if the student does not meet the stated prerequisite. A student must complete a course prerequisite with a satisfactory grade of A, B, C or P (pass).

Corequisite: A condition of enrollment consisting of a course that a student is required to simultaneously take in order to enroll in another course. Corequisites are enforced and a student will be blocked from enrolling if the student does not meet the stated co-requisite.