

Victor Valley College

ASSOCIATE DEGREE GRADUATION REQUIREMENTS

AA/AS Degree - Competency and Graduation Requirements.....minimum 60 semester units

- UNIT REQUIREMENT: Complete 60 degree-applicable units of VVC courses numbered 50-299 only.
- GPA REQUIREMENT: Earn a cumulative GPA of 2.0 or higher in all degree-applicable units including all units from other colleges attended, if applicable.
- RESIDENCY REQUIREMENT: Complete at least 12 DEGREE-APPLICABLE units at Victor Valley College.
- NFORMATION COMPETENCY REQUIREMENT: If you took English Composition at another college/university, complete the Information Competency assessment at the VVC Library.
- GLOBAL CITIZENSHIP REQUIREMENT: Underlined courses satisfy VVC's Global Citizenship requirement.
- **KINESIOLOGY (FORMERLY PHYSICAL EDUCATION) REQUIREMENT: A minimum of 1 semester unit is required. Any APE, KIN, KIND course; TA courses that are cross-listed with KIND; the HLTH 102 course; or Military veterans who submit DD214 to Admissions & Records will clear this area. A maximum of 4 units of APE, KIN, KIND, or TA activity courses will count toward the degree (except for KIND/TA units in the Fine Arts major, which have no limitation). Athletics courses do not fulfill this requirement.
- COURSES MAY COUNT IN ONE AREA ONLY, either the major or a general education category. However, a course that has been used in a major or general education category may also satisfy another graduation requirement (i.e. kinesiology, global citizenship, and information competency). Courses counted in one AA or AS major may not be counted in a second AA or AS major.

MAJORminimum 18 semester units											
All courses in the major must be completed with a "C" grade or better. Major courses may not be double-counted with VVC GEs. Cooperative-Education 138 classes cannot be used in major. See reverse for a list of AA/AS majors.											
Major course	С	ΙP	N	Major course	С	IP	N	Major course	С	IP	N

LEGEND: C = Completed units IP = In Progress units N = Needed units H = Honors L = Lab F = Fall Class S = Spring Class * = Cross-listed courses are the same course listed under different depts. Underlined courses satisfy VVC's Global Citizenship requirement

GENERAL EDUCATION (GE)minimum 21 semester units

Category I	: Natural Sciences:			minii	mum 3 units/4 quarter units	С	IP	N
AGNR 123	INTRO TO PLANT SCIENCE (3)	BIOL 221(L)	GENERAL MICROBIOLOGY (5)	HLTH 102	PERSONAL & COMM HLTH (3)			
AGNR 170	ENVIRON. SCI AND SUSTAINABILITY (4)	BIOL 231(L)	HUMAN PHYSIOLOGY (5)	HLTH 203	WOMEN'S HEALTH ISSUES (3)			
ANTH 101	INTRO TO PHYSICAL ANTHROPOLOGY (3)	CHEM 100 (L)	INTRO CHEMISTRY (4)	OCEA 101	OCEANOGRAPHY (3)			
ASTR 101	DESCRIPTIVE ASTRONOMY (3)	CHEM 201 (L)	GENERAL CHEMISTRY (5)	PSCI 101	PRINCIPLES OF PHYSICAL SCIENCE (3)			
BIOL 100 (L)	GENERAL BIOLOGY (4)	CHEM 202 (L)	GENERAL CHEMISTRY (5)	PHYS 100(L)	INTRO. TO PHYSICS (4)			
BIOL 107 (L)	INTRO TO HUMAN BIOLOGY (4)	CHEM 206 (L) ^F	ORGANIC CHEMISTRY (4)	PHYS 201(L) ^F	I: MECHANICS (4)			
BIOL 118	PRINCIPLES OF HEREDITY (4)	CHEM 207(L)	BIOCHEMISTRY (4)	PHYS 202(L) ^S	II: FLUID,SOUND,& THERMO. (4)			
BIOL 201 (L)	BIOLOGY OF CELLS (5)	CHEM 281 (L) ^F	ORGANIC CHEMISTRY (4)	PHYS 203(L) ^F				
BIOL 202 (L)	BIOLOGY OF ORGANISMS (5)	CHEM 282(L) ^S	ORGANIC CHEMISTRY (4)	PHYS 204(L) ^S	IV: OPTICS & MODERN PHYSICS (4)			
BIOL 203 (L)	POPULATION AND ENVIRON. BIOLOGY (5)	GEOG 101	PHYSICAL GEOGRAPHY (3)	PHYS 221(L)	GENERAL PHYSICS I (4)			
BIOL 211 (L)	HUMAN ANATOMY (5)	GEOG 130 (L)	INTRO WEATHER & CLIMATE (4)	PHYS 222(L)	GENERAL PHYSICS II (4)			
		GEOL 101(L)	PHYSICAL GEOLOGY (4)	PSYC 109	BIOPSYCHOLOGY (3)			
omplete on	I: Social and Behavior Science e course from Group A and one co			minim	num 6 units/8 quarter units	С	IP	1
. AGNR 175	SUS. AGRICULTURE, ENVIRO, & SOC (3)	GEOG 101	PHYSICAL GEOGRAPHY (3)	POLS 101	INTRO TO POLITICAL SCIENCE (3)			
AGNR 178	AGRICULTURE ECONOMICS (3)	GEOG 102	INTRO TO CULTURAL GEOGRAPHY (3)	POLS 102	INTRO TO U.S. GOVT & POLITICS (3)			
ANTH 101	INTRO TO PHYSICAL ANTHRO (3)	GEOG 103	GEOGRAPHY OF CALIFORNIA (3)	POLS 103	STATE AND LOCAL GOVERNMENT (3)			
ANTH 102	INTRO TO CULTURAL ANTHRO (3)	GEOG 104	WORLD REGIONAL GEOGRAPHY (3)	POLS 110	CONTEMPORARY WORLD AFFAIRS (3)			
ANTH 103	INTRO TO ARCHAEOLOGY (3)	GLST 102	GLOBAL PROBLEMS AND ISSUES (3)	POLS 112	COMPARATIVE GOVERNMENT (3)			
ANTH 106	INTRO TO LINGUISTIC ANTHRO (3)	GUID 101	FIRST YEAR EXPERIENCE (3)	POLS 113	POLS. OF MIDDLE EAST & N. AFRICA (3)			
ANTH 110	NORTH AMERICAN PREHISTORY (3)	GUID 105	PERSONAL AND CAREER SUCCESS (3)	POLS 114*	POLITICAL THEORY AND THOUGHT (3)			
CHDV 100	CHILD GROWTH AND DEVELOPMENT (3)	GUID 107	LEARNING STRATS & STUDY SKILLS (3)	POLS 206	ENVIRON. POLICY NATURAL RES. MGMT. (3)			
CHDV 106	CHILD, FAMILY AND COMMUNITY (3)	HIST 103	WORLD HISTORY TO 1500 (3)	PSYC 101	INTRO PSYCHOLOGY (3)			
	INTRO TO ADMIN. OF JUSTICE (3)	HIST 104	WORLD HISTORY SINCE 1500 (3)	PSYC 110	DEVELOPMENTAL PSYCHOLOGY (3)			
	INTERCULTURAL COMMUNICATION (3)	HIST 115	HISTORY OF CALIFORNIA (3)	PSYC 121	HUMAN SEXUALITY AND INTIMACY (3)			
ECON 101 ECON 102	PRINCIPLES OF ECONOMICS: MACRO (3) PRINCIPLES OF ECONOMICS: MICRO (3)	HIST 117/117H HIST 118/118H	HISTORY OF THE U.S. TO 1876 (3) HISTORY OF THE U.S. FROM 1876 (3)	PSYC 204 PSYC 213	SOCIAL PSYCHOLOGY (3) ABNORMAL PSYCHOLOGY (3)			
ENGL 234	NATIVE AMERICAN LITERATURE (3)	HIST 130	LATIN AMERICAN HISTORY (3)	RLST 113	RELIGION AND SOCIETY (3)			
	INTRO TO CHICAN/O STUDIES (3)	HIST 131	LATIN AMERICAN HISTORY (3)	RLST 115	RELIGION IN AMERICA (3)			
ETH 102	INTRO AFRICAN AMERICAN STUDIES (3)	HIST 153	AFRICAN AMERICAN HISTORY (3)	SOC 101	INTRO TO SOCIOLOGY (3)			
ETH 103	ASIANS IN AMERICA (3)	HIST 155	WOMEN IN U.S. HISTORY (3)	SOC 102	SOCIAL PROBLEMS (3)			
ETH 105	ETHNIC AND RACIAL MINORITIES (3)	KIN 104	PSYCH OF PHYSICAL PERFORMANCE (3)	SOC 103	INTRO MARRIAGE AND FAMILY (3)			
ETH 106	CONTEMPORARY ETHNIC WOMEN (3)	PHIL 114*	POLITICAL THEORY AND THOUGHT (3)	SOC 107	INTRO TO RACE AND ETHNICITY (3)			
B. American Institutions Any of the following will also satisfy one of CSU's US History, Constitution and American Ideals requirements:								
IIST 117/117H	HIST. OF THE U.S. TO 1876 (3) HIST 11	5 HIST. OF CALIF	FORNIA (3)(does not satisfy CSU REQ) PO	LS 102 INTRO	TO U.S. GOVT & POLITICS (3)			
IST 118/118H	HIST. OF THE U.S. FROM 1876 (3) HIST 15	3 AFRICAN AME	RICAN HISTORY (3) PO	LS 103 STATE	& LOCAL GOVT (3) (does not satisfy CSU REQ)			
	HIST 15	5 WOMEN IN U	S. HISTORY (3)					

itegory III:	Humanities:			minim	num 3 units/4 quarter units	С	ΙP
NTH 106	INTRO. TO LINGUISTIC ANTHRO (3)	ENGL 231	AMERICAN LIT 1865 TO PRESENT (3)	MUSIC 118	SURVEY OF ROCK AND ROLL (3)		
RT 101	SURVEY OF ART HISTORY (3)	ENGL 232	CHICANO/A & LATINO/A LIT (3)	MUSC 202	CHROMATIC PRACTICE PART (3)		ı
RT 102	SURVEY OF ART HISTORY (3)	ENGL 233	AFRICAN-AMERICAN LIT (3)	PHIL 101	INTRO TO PHILOSOPHY (3)		l
RT 104	FILM AS AN ART FORM (3)	ENGL 234	NATIVE AMERICAN LIT (3)	PHIL 108	ETHICS & CONTEMP MORAL ISSUES (3)		l
RT 105	INTRODUCTION TO ART (3)	ENGL 235	CHILDREN'S LIT (3)	PHIL 114*	POLITICAL THEORY AND THOUGHT (3)		l
RT 106	ART CONCEPTS (3)	ENGL 240	WORLD LIT ANCIENT-EARLY RENAISSANCE (3)	PHIL 117*	(RLST 117) PHILOSOPHY OF RELIGION (3)		l
RT 107	THE ART AND LIFE OF GREECE (3)	ENGL 241	WORLD LIT RENAISSANCE-MODERN (3)	PHIL 120	HISTORY OF ANCIENT PHILOSOPHY (3)		ı
RT 108	THE ART AND LIFE OF ITALY (3)	ENGL 245	BRIT LIT EARLY MEDIEVAL-NEOCLASSICS (3)	PHIL 121	HISTORY OF MODERN PHILOSOPHY (3)		l
RT 109	SURVEY AFRICAN AMERICAN ART (3)	ENGL 246	BRIT LIT ROMANTICS- 20th CENTURY(3)	POLS 114*	POLITICAL THEORY AND THOUGHT (3)		ı
RT 110	INTRO TO THE ARTS OF AFRICA (3)	ENGL 247	SHAKESPEARE (3)	RLST 101	INTRO TO RELIGIOUS STUDIES (3)		ı
RT 112	DESIGN I (3)	FREN 101	LEMENTARY FRENCH (5)	RLST 105	OLD TESTAMENT (3)		ı
RT 113	DESIGN II (3)	FREN 102	ELEMENTARY FRENCH (5)	RLST 106	NEW TESTAMENT (3)		ı
RT 114	COLOR THEORY (3)	HIST 103	WORLD HISTORY TO 1500 (3)	RLST 110	RELIGION OF MIDDLE EAST & WEST (3)		ı
RT 120	ACRYLIC PAINTING I (3)	HIST 104	WORLD HISTORY SINCE 1500 (3)	RLST 111	RELIGION OF SOUTH AND EAST ASIA (3)		ı
RT 122	LIFE DRAWING I (3)	HIST 115	HISTORY OF CALIFORNIA (3)	RLST 115	RELIGION IN AMERICA (3)		ı
RT 125	DRAWING I (3)	HIST 117/117H	HISTORY OF THE U.S. TO 1876 (3)	RLST 117*	(PHIL 117) PHILOSOPHY OF RELIGION (3)		ı
RT 150	OIL PAINTING I (3)	HIST 118/118H	HISTORY OF THE U.S. FROM 1876 (3)	SPAN 101	ELEMENTARY SPANISH (5)		ı
SL 122	AMERICAN SIGN LANGUAGE I (4)	HIST 130	LATIN AMERICAN HISTORY (3)	SPAN 101A	FUNDAMENTALS OF SPANISH (3)		ı
SL 123	AMERICAN SIGN LANGUAGE II (4)	HIST 131	LATIN AMERICAN HISTORY (3)	SPAN 101B	FUNDAMENTALS OF SPANISH(3)		ı
SL 124	AMERICAN SIGN LANGUAGE III (4)	HIST 153	AFRICAN AMERICAN HISTORY (3)	SPAN 102	ELEMENTARY SPANISH (5)		ı
<u>SL 125</u>	AMERICAN SIGN LANGUAGE IV (4)	HIST 155	WOMEN IN U.S. HISTORY (3)	SPAN 103	INTERMEDIATE SPANISH (3)		ı
ART 133	(ART 133) DIGITAL IMAGING (3)	KIN 103	HISTORY OF DANCE (3)	SPAN 104	INTERMEDIATE SPANISH (3)		ı
MST 105	INTERCULTURAL COMMUNICATION (3)	MUSC 100	INTRODUCTION TO MUSIC (3)	SPAN 110	SPANISH FOR SPANISH SPEAKERS (5)		ı
NGL 102/102H	COMP. AND LITERATURE (3)	MUSC 101	FUNDAMENTALS OF MUSIC (3)	SPAN 111	SPANISH FOR SPANISH SPEAKERS (5)		ı
NGL 109	CREATIVE WRITING (3)	MUSC 102	MUSIC THEORY I (3)	TA 101	INTRODUCTION TO THEATRE (3)		ı
NGL 116*	(TA 116) AUTHORS OF THE THEATRE (3)	MUSC 103	MUSIC THEORY II (3)	TA 102	HISTORY OF THEATRE (3)		ı
NGL 220	MODERN FICTION (3)	MUSC 116	MUSIC IN AMERICA (3)	TA 104	ORAL INTERPRETATION OF LIT (3)		ı
NGL 225	POETRY (3)	MUSC 117	HISTORY OF JAZZ (3)	TA 107	INTERMEDIATE ACTING (3)		ı
NGL 230	AMERICAN LIT 1600-1865 (3)			TA 110	PRINCIPLES OF DESIGN FOR THEATRE (3)		ı
				TA 116*	(ENGL 116) AUTHORS OF THE THEATRE (3)		l
tegory IV:	: Language & Rationality course from Group A and one fro	om Group B. A	lote: Courses in Category IV must be	minim completed	num 6 units/8 quarter units with grade of "C" or better.	С	IP
English Com	• H English Composition (4) This course fu		ion Competency graduation requirement. at another college, you must complete the Infort	mation Compe	tency Workbook given at the VVC Library.		
NGL 101.0, 101	H English Composition (4) This course fu If you took En		. , , , ,	mation Compe	tency Workbook given at the VVC Library.		
NGL 101.0, 101	H English Composition (4) This course fu If you took En tion & Analytical Thinking	glish Composition	at another college, you must complete the Inform				
NGL 101.0, 1011 Communica MST 104	H English Composition (4) This course fu If you took En tion & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3	glish Composition B) CMST 109	at another college, you must complete the Inform PUBLIC SPEAKING (3)	PHIL 109	INTRO TO LOGIC (3)		
NGL 101.0, 1011 Communica MST 104 MST 106	H English Composition (4) This course fu If you took En tion & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3)	glish Composition B) CMST 109 ENGL 102/10	at another college, you must complete the Inform PUBLIC SPEAKING (3) 22H COMPOSITION & LITERATURE (3)	PHIL 109 PHIL 207*	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3)		
NGL 101.0, 1011 Communicat MST 104 MST 106 MST 107	H English Composition (4) This course fu If you took En tion & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3)	glish Composition B) CMST 109	at another college, you must complete the Inform PUBLIC SPEAKING (3) 22H COMPOSITION & LITERATURE (3)	PHIL 109	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3)		
NGL 101.0, 1011 Communicat MST 104 MST 106 MST 107 MST 108	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3)	glish Composition 3) CMST 109 ENGL 102/1 ENGL 104/1	at another college, you must complete the Inform PUBLIC SPEAKING (3) D2H COMPOSITION & LITERATURE (3) O4H CRITICAL THINKING & COMP. (3)	PHIL 109 PHIL 207* RLST 207*	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITICAL THINKING (3)		
Communica MST 104 MST 106 MST 107 MST 108 tegory V:	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3)	glish Composition (3) CMST 109 ENGL 102/10 ENGL 104/10	at another college, you must complete the Inform PUBLIC SPEAKING (3) D2H COMPOSITION & LITERATURE (3) O4H CRITICAL THINKING & COMP. (3)	PHIL 109 PHIL 207* RLST 207*	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITICAL THINKING (3)	С	IP
Communica MST 104 MST 106 MST 107 MST 108 tegory V:	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3) Mathematics	glish Composition CMST 109 ENGL 102/1 ENGL 104/1 with grade of	PUBLIC SPEAKING (3) PUBLIC SPEAKING (3) COMPOSITION & LITERATURE (3) CRITICAL THINKING & COMP. (3) "C" or better.	PHIL 109 PHIL 207 ⁴ RLST 207 ⁵	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITICAL THINKING (3)	С	IP
Communications 104 MST 104 MST 106 MST 107 MST 108 tegory V:	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3) Mathematics	glish Composition CMST 109 ENGL 102/1 ENGL 104/1 with grade of	PUBLIC SPEAKING (3) PUBLIC SP	PHIL 109 PHIL 207* RLST 207*minim	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3)	С	IP
Communications 104 MST 104 MST 106 MST 107 MST 108 tegory V: bte: Course in	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3) Mathematics	glish Composition CMST 109 ENGL 102/16 ENGL 104/16 with grade of MATH 1 (4) MATH 1	PUBLIC SPEAKING (3) PUBLIC SP	PHIL 109 PHIL 207* RLST 207*minim MATH	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITIC	С	IP
Communications 104 cmst 104 cmst 106 cmst 107 cmst 108 cm	H English Composition (4) This course fulf you took Ention & Analytical Thinking ARGUMENTATION AND ORAL DEBATE (3 INTERPERSONAL COMMUNICATION (3) FAMILY COMMUNICATION (3) GROUP DISCUSSION (3) Mathematics	glish Composition CMST 109 ENGL 102/10 ENGL 104/10 with grade of MATH 1 MATH 1	PUBLIC SPEAKING (3) PUBLIC SP	PHIL 109 PHIL 207* RLST 207*minim MATH RT (5) MATH MATH	INTRO TO LOGIC (3) INTRO TO CRITICAL THINKING (3) INTRO TO CRITICAL THINKING (3) ILLIAM 3 Units/4 quarter units 228/228H ANALYTIC GEO & CAL III (5) 231 LINEAR ALGEBRA (3) 270 DIFFERENTIAL EQUATIONS (3)	С	IP

Associate Degree Majors

For specific major information, see college catalog. All majors require at least 18 units. Some majors require specific courses and/or more than 18 units.

For	specific major information, see college catalog. A	II ma	jors require at least 18 units. Some majors require	e spe	cific courses and/or more than 18 units.
1.	3D Animation - 3ds Max, AS	21.	Construction and Manufacturing Technology, AS ³	41.	Mathematics, AS-T ^{1, 3}
2.	3D Animation - Maya, AS	22.	Criminal Justice, AS	42.	Math/Science, AS
3.	Administration of Justice, AS-T 1,3	23.	Early Childhood Education, AS-T 1, 3	43.	Medical Assistant, AS ³
4.	Agriculture Animal Science, AS-T 1, 3	24.	Dance, AA	44.	Music, AA-T ^{1, 3}
5.	Agriculture Plant Science, AS-T 1,3	25.	Electronics & Computer Technology, AS	45.	Nursing, AS ^{2, 3}
6.	Architecture Drafting and Design, AS	26.	Electronics Engineering Technology: Electronics, AS	46.	Nutrition Studies and Dietetics, AS-T ^{1, 3}
7.	Art History, AA-T ^{1, 3}	27.	Elementary Teacher Education, AA-T 1,3	47.	Paralegal, AA ³
8.	Automotive Services Management, AS	28.	Emergency Medical Services, AS ²	48.	Philosophy AA-T ^{1, 3}
9.	Automotive Technology, AS	29.	Engineering Drafting and Design, AS	49.	Physics AS
10.	Aviation Maintenance Technology, AS 3	30.	English, AA-T ^{1, 3}	50.	Political Science, AA-T ^{1, 3}
11.	Biology, AS-T ^{1, 3}	31.	Environmental Horticulture, AS	51.	Psychology, AA-T ^{1, 3}
12.	Business, AS	32.	Fine Arts, AA	52.	Public Health Science, AS-T 1, 3
13.	Business Administration, AS	33.	Fire Technology, AS	53.	Religious Studies, AA
14.	Business Administration 2.0, AS-T 1, 3	34.	Geography, AA-T 1, 3	54.	Respiratory Therapy, AS ^{2, 3}
15.	Business Education Technologies, AS	35.	Global Studies, AA-T ^{1, 3}	55.	Restaurant Management, AS ³
16.	Business Real Estate and Escrow, AS	36.	History, AA-T ^{1, 3}	56.	Sociology, AA-T ^{1, 3}
17.	Child Development, AS ³	37.	Kinesiology, AA-T ^{1, 3}	57.	Social Justice Studies, AA-T 1, 3
18.	Communication Studies, AA-T ^{1, 3}	38.	Liberal Arts: Arts and Humanities AA	58.	Studio Arts, AA-T ^{1, 3}
19.	Computer Information Science, AS	39.	Liberal Arts: Math and Science, AA	59.	Welding, AS ³
20.	Computer Science, AS-T ^{1, 3}	40.	Liberal Arts: Social and Behavioral Science, AA		