

Victor Valley College

California State University, General Education Requirements for Transfer Certification

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

C.	COMMUNICATION IN THE ENGLISH LANGUAGE AND CRITICAL THINKINGminimum 9 units hoose one course from each of the three areas below. Each course from Area A must be complete with a "C" grade or better.	С	IP	P	
1 ORAL CO	MMUNICATION (Golden Four Course)				
	INTERPERSONAL COMMUNICATION (3) CMST 107 0 FAMILY COMMUNICATION (3) CMST 108 GROUP DISCUSSION (3) CMST 109 PUBLIC SPEAKING (3)				
	COMMUNICATION (Golden Four Course)				
	/101H ENGLISH COMPOSITION AND READING (4) THINKING (Golden Four Course) Image: Course				
	ARGUMENT & DEBATE (3) ENGL 104/104H CRITICAL THINKING & COMP (3) PHIL 109 0 LOGIC (3) PHIL 207/RLST 207 INTRO TO CRITICAL THINKING (3)				
	CIENTIFIC INQUIRY AND QUANTITATIVE REASONINGminimum 9 units	~			
Ch	noose at least one course from B1 Physical Sciences, one course from B2 Life Sciences, and one course from B4 Mathematics.	С	IP	ſ	
At	least one science course must include a laboratory to fulfill B3.				
1 PHYSICAL	. SCIENCE nclude a laboratory: Courses which do NOT include a laboratory:				
	INTRODUCTORY CHEMISTRY (4) GEOG 130 0 INTRO WEATHER & CLIMATE (4) AGNR 170 ENVIRONMENTAL SCIENCE & SUSTAINABILITY (3)				
	GENERAL CHEMISTRY (5) GEOL 101 PHYSICAL GEOLOGY (4) ASTR 101 DESCRIPTIVE ASTRONOMY (3) GENERAL CHEMISTRY (5) PHYS 100_ INTRO PHYSICS (4) GEOG 101 PHYSICAL GEOGRAPHY (3)				
CHEM 206 ^F	INTRO CHEM II: ORGANIC CHEM (4) PHYS 201 ^F I: MECHANICS (4) OCEA 101 OCEANOGRAPHY (3)				
	INTRO CHEM III: BIOCHEM. (4) PHYS 202 ^S II: FLUID,SOUND,& THERMO. (4) PSCI 101 PRINCIPLES OF PHYSICAL SCIENCE (3) ORGANIC CHEMISTRY (4) PHYS 203 ^F III: ELECTRICITY & MAGNETISM (4)				
CHEM 282 ^S	ORGANIC CHEMISTRY (4) PHYS 203 III. ELECTRICITY & MAGNETISM (4) ORGANIC CHEMISTRY (4) PHYS 204 IV: OPTICS & MODERN PHYSICS (4)				
	PHYSICAL GEOGRAPHY (3) PHYS 221 GENERAL PHYSICS I (4) GEOGRAPHY LAB (1) PHYS 222 GENERAL PHYSICS II (4)				
LIFE SCIEN					
urses which in	nclude a laboratory: Courses which do NOT include a laboratory:				
	INTRO TO PHYSICAL ANTHROPOLOGY(3) BIOL 202 BIOLOGY OF ORGANISMS (5) AGNR 123 (c) INTRODUCTION TO PLANT SCIENCE (3) PHYSICAL ANTHRO LAB (1) BIOL 203 POPULATION AND ENVIRON. BIO (4) ANTH 101 INTRO TO PHYSICAL ANTHROPOLOGY (3)				
SIOL 100	GENERAL BIOLOGY (4) BIOL 211 HUMAN ANATOMY (5) BIOL 118 PRINCIPLES OF HEREDITY (4)				
	INTRO TO HUMAN BIOLOGY (4) BIOL 221 GENERAL MICROBIOLOGY (5) PSYC 109 BIOPSYCHOLOGY (3) BIOLOGY OF CELLS (5) BIOL 231 HUMAN PHYSIOLOGY (5)				
3 LAB ACTIN Any science c	VITY course in Area B1 or B2 which includes a lab fulfills this requirement.				
Any science c	VITY course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better				
Any science c 4 MATHEM ATH 103	course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better COLLEGE ALGEBRA ALLIED HEALTH (4) MATH 120 /120H INTRO TO STATS. (4) MATH 228/228H ANALYTIC GEOMETRY & CALC III (5)				
Any science c 4 MATHEM ATH 103 ATH 104 00	course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better COLLEGE ALGEBRA ALLIED HEALTH (4) MATH 120 /120H INTRO TO STATS. (4) MATH 228/228H ANALYTIC GEOMETRY & CALC III (5) TRIGONOMETRY (4)				
Any science c 4 MATHEM ATH 103 ATH 104 00 ATH 105/105H	course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better COLLEGE ALGEBRA ALLIED HEALTH (4) MATH 120 /120H INTRO TO STATS. (4) MATH 120 /120H INTRO TO STATS. (4) MATH 120 /120H INTRO TO STATS. (4) MATH 120S INTRO TO STATS. W/ SUPPORT (5) MATH 132 THE IDEAS OF MATH (3) MATH 200 DIFERENTIAL EQUATIONS (3) MATH 226/226H MATH 226/226H MATH 226/226H MATH 226/226H ANALYTIC GEOMETRY & CALC I (4) PSYC 215 STATS FOR BEHAV. SCI. (3)				
Any science c 4 MATHEM ATH 103 ATH 104 @ ATH 105/105H ATH 114	course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better COLLEGE ALGEBRA ALLIED HEALTH (4) MATH 120 /120H INTRO TO STATS. (4) MATH 228/228H ANALYTIC GEOMETRY & CALC III (5) TRIGONOMETRY (4) MATH 120S INTRO TO STATS. W/ SUPPORT (5) MATH 231 LINEAR ALGEBRA (3) Id COLLEGE ALGEBRA (4) MATH 132 THE IDEAS OF MATH (3) MATH 270 DIFFERENTIAL EQUATIONS (3) MATH CONCEPTS ELEM. SCHOOL TEACHERS (3) MATH 226/226H ANALYTIC GEOMETRY & CALC I (4) PSYC 215 STATS FOR BEHAV. SCI. (3)				
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ART 100 Control of the second se	course in Area B1 or B2 which includes a lab fulfills this requirement. IATICS (Golden Four Course): The course used to fulfill B4 must be completed with a "C" grade or better COLLEGE ALGEBRA ALLIED HEALTH (4) MATH 120 (120H INTRO TO STATS. (4) MATH 225/28H ANALYTIC GEOMETRY & CALC III (5) MATH 120 (120H INTRO TO STATS. (4) MATH 225/28H ANALYTIC GEOMETRY & CALC III (5) MATH 220 INTRO TO STATS. (4) MATH 227/28H ANALYTIC GEOMETRY & CALC III (4) MATH 220 COLEGE ALGEBRA (4) MATH 222/22H ANALYTIC GEOMETRY & CALC III (4) RETS AND HUMANITIES minimum 9 units hoose at least one course from C1 and one course from C2 SURVEY OF ART HISTORY (3) MUSC 103 MUSC 103 MUSC 116 MUSC 117 HISTORY OF JAZZ (3) SURVEY OF ART HISTORY (3) ART 114 COLOR THEORY (1) MUSC 103 MUSC 104 MUSC 1016 MUSC 1016 MUSC 1016 <td>C</td> <td>IP</td> <td></td>	C	IP		
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AREA D	SOCIAL SCIENCES Choose courses from at least TWO diff	erent subject d	areas in AREA D.	•••••	•••••	minimum 9 units	С	IP	N
AGNR 175	SUS. AGRICULTURE, ENVIRO, & SOCIETY (3)	GLST 102	GLOBAL PROBLEMS AND ISSUES (3)	POLS 113	POLL OF M	IIDDLE EAST & N. AFRICA (3)			
AGNR 178	, , , , , , , , , , , , , , , , , , , ,	HIST 103	WORLD HISTORY TO 1500 (3)	POLS 114*		PHILOSOPHY (3)			
ANTH 101		HIST 104	WORLD HISTORY SINCE 1500 (3)	POLS 206		IRON. POLICY NAT. RES. MANGT. (3)			
ANTH 102	INTRO TO CULTURAL ANTHROPOLOGY (3)	HIST 115	HISTORY OF CALIFORNIA (3)	PSYC 101	INTRO TO I	PSYCHOLOGY (3)			
ANTH 103	INTRO TO ARCHAEOLOGY (3)	HIST 117/117H	HISTORY OF THE U.S. TO 1876 (3)	PSYC 110	DEVELOP P	PSYCHOLOGY (3)			
ANTH 106	INTRO TO LINGUISTIC ANTHROPOLOGY (3)	HIST 118/118H	HISTORY OF THE U.S. FROM 1876 (3)	PSYC 121	HUMAN SE	EXUALITY AND INTIMACY			-
CHDV 100	CHILD GROWTH AND DEVELOPMENT (3)	HIST 130	LATIN AMERICAN HISTORY (3)	PSYC 204	SOCIAL PS	(CHOLOGY (3)			
CHDV 106	CHILD, FAMILY AND COMMUNITY (3)	HIST 131	LATIN AMERICAN HISTORY (3)	PSYC 213	ABNORMA	L PSYCHOLOGY (3)			
CJ 101	INTRO TO ADMINISTRATION OF JUSTICE (3)	HIST 153	AFRICAN AMERICAN HISTORY (3)	RLST 113	RELIGION	AND SOCIETY (3)			
CMST 105	INTERCULTURAL COMMUNICATION (3)	<u>HIST 155</u>	WOMEN IN U.S. HISTORY (3)	RLST 115	RELIGION I	N AMERICA (3)			
ECON 101	PRINCIPLES OF ECONOMICS: MACRO (3)	PHIL 114*	(POLS 114) POLITICAL PHILOSOPHY (3)	SOC 101	INTRO TO S	SOCIOLOGY (3)			
ECON 102	PRINCIPLES OF ECONOMICS: MICRO (3)	POLS 101	INTRO TO POLITICAL SCIENCE (3)	SOC 102	SOCIAL PR	OBLEMS (3)			
ENGL 234	NATIVE AMERICAN LITERATURE (3)	POLS 102	INTRO TO U.S. GOVT. & POLITICS (3)	SOC 103 🕅	INTRO MA	RRIAGE AND FAMILY (3)			
GEOG 101	PHYSICAL GEOGRAPHY (3)	POLS 103 说	STATE AND LOCAL GOVT. (3)	SOC 107	INTRO TO I	RACE AND ETHNICITY (3)			
GEOG 102	INTRO TO CULTURAL GEOGRAPHY (3)	POLS 110	CONTEMPORARY WORLD AFFAIRS (3)						
GEOG 103	GEOGRAPHY OF CALIFORNIA (3)	POLS 112	COMPARATIVE GOVERNMENT (3)						
<u>GEOG 104</u>	WORLD REGIONAL GEOGRAPHY (3)								
AREA E.	LIFELONG LEARNING AND SELF Military veterans who submit DD214 t	o Admissions &	MENT & Records will clear this area.		•••••	minimum 3 units	С	IP	ſ
ALDH 125	MED ASPECTS OF DRUG AND ALCOHOL (3)	APE 183B	INTERM. ADAPTED WALKING FOR FUN	FITNESS (1)	KIN 160	PHYSICAL FITNESS (1)			
APE 160A	INTRO ADAPTED PHYSICAL EDUCATION (1)	APE 183C	ADV. ADAPTED WALKING FOR FUN FIT	NESS (1)	KIN 161	BOLD BUILDING (1)			
APE 160B	INTERM. ADAPTED PHYSICAL EDUCATION (1)	CHDV 100	CHILD GROWTH AND DEVELOPMENT (3	3)	KIN 181	INTRO GOLF (1)			
APE 160C	ADV. ADAPTED PHYSICAL EDUCATION (1)	GUID 101	FIRST YEAR EXPERIENCE (3)		KIN 185C	DEF. FOOTBALL TECHNIQ (1)			
APE 166A	INTRO ADAPTED CARDIO TRAINING (1)	GUID 105	PERSONAL AND CAREER SUCCESS (3)		KIN 186B	AQUA JOGGING (1)			
APE 166A APE 166B	INTRO ADAPTED CARDIO TRAINING (1) INTERM. ADAPTED CARDIO TRAINING (1)	GUID 105 GUID 107	PERSONAL AND CAREER SUCCESS (3) LEARNING STRATEGIES & STUDY SKILLS	(3)	PSYC 101	INTRO TPPSYCHOLOGY (3)			
				. ,					
APE 166B	INTERM. ADAPTED CARDIO TRAINING (1)	GUID 107	LEARNING STRATEGIES & STUDY SKILLS	. ,	PSYC 101	INTRO TPPSYCHOLOGY (3)			
APE 166B APE 166C	INTERM. ADAPTED CARDIO TRAINING (1) ADV. ADAPTED CARDIO TRAINING (1)	GUID 107 HLTH 102	LEARNING STRATEGIES & STUDY SKILLS CONTEMP. PROB PERSONAL & COMM	. ,	PSYC 101 PSYC 110	INTRO TPPSYCHOLOGY (3) DEVELOP PSYCHOLOGY (3)			

Important Points:

1.	Cannot be missing any of the "Golden Four" GE Areas: A1, A2, A3, and B4. If a student completes a course in a year it did not appear on the CSU Gen-
	eral Education course list, it cannot be used for GE certification.

- 2. A minimum of 60 units of transferable courses must be completed to transfer as a junior.
- Credit is awarded for either an honors or non-honors course, not both. For example, students may receive credit for Math 105 or Math 105H, not both.
 A single course may not fulfill more than one general education requirement even though it may be listed in more than one area.

Certification: If not fully certified before transfer, students may be required to complete the general education pattern of the specific campus to which they transfer.

- 1. VVC awards a student full or partial certification by subject area for completion of the lower-division general education transfer requirements.
- 2. For full certification submit application for certificate to Admission and Records Office
- 3. Full Certification All areas completed with a minimum of 39 units. Full Certification after transfer is subject to the particular rules of the receiving university.
- 4. Partial GE Certification before transfer can be provided in any Area. Submit certification form to Transfer Center.

The student has fulfilled the following California State University requirements in U.S. History, Constitution and American Ideals:

U.S. HISTORY HIST 117, 117H, HIST 118, 118H, HIST <u>155</u>	U.S. CONSTITUTION AND AMERICAN IDEA POLS 102	LS				
Additional college attended: OFFICAL TRANSCRIPTS must be on file with VVC						
Advanced Placement (AP) credits: An official transcript of AP results must be on file with VVC.						
Basic training from military service: A copy of your DD214 must be on file with VVC, if needed, for certification						
The student has fulfilled the following lower division requirements for general education certification:						
Student Name	Birthday VVC ID	Last Four of SS#				
□ FULL CERTIFICATION <u>OR</u> PARTIA	L CERTIFICATION: Subject Areas Certified	JA OB OC OD OE				
College Evaluator	Title	Date				

For information on courses for your transfer major, visit <u>https://assist.org</u>