

“G” Majors

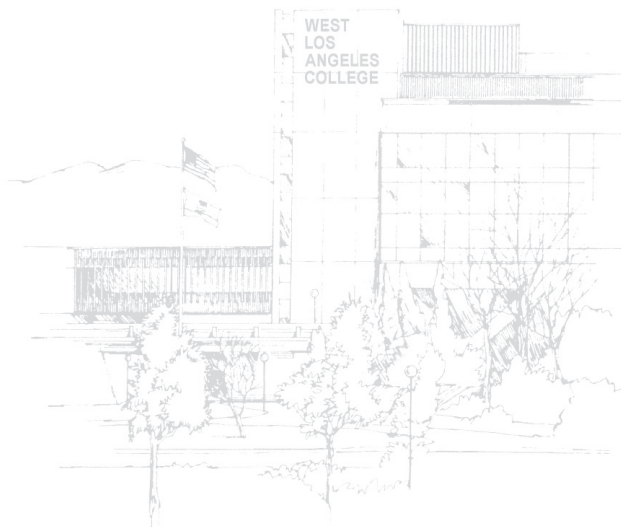
Click on the major below to get to the exact page.

GEOGRAPHY

GEOLOGY

The following section details the required curriculum for every degree and certificate program offered at the college. Students must complete all course requirements to petition for a skill certificate or state-approved Certificate of Achievement. In order to be eligible for an Associate degree, students must fulfill all major courses, all West general education requirements (Plan A or Plan B), and all other graduation requirements for a total of at least 60 units. Students should refer to “Graduation Requirements” (in the “Academics” section of this catalog) for additional information. Students are also encouraged to seek assistance from counselors and faculty.

Transfer students should consult the Transfer Center or the Counseling Office for major preparation and general education requirements for the particular transfer institution of their choice. Transfer students who want to obtain an Associate degree may select one of the Liberal Arts and Science degrees which require completion of the West, CSU, or IGETC general education core and at least 18 units of coursework in an approved area of emphasis (see Liberal Arts & Science Section for details).



CERTIFICATES OF ACHIEVEMENT

CERTIFICATE OF ACHIEVEMENT

MAJOR CODE 2133.00

(18 UNITS)

REQUIRED COURSES	UNITS
FIRETEK 201 Introduction to Fire Protection	3
FIRETEK 202 Fire Prevention	3
FIRETEK 203 Fire Equipment and Systems	3
FIRETEK 204 Building Construction Related to the Fire Service	3
FIRETEK 205 Fire Behavior and Combustion	3

ELECTIVES

(AT LEAST 3 UNITS FROM THE FOLLOWING)

FIRETEK 206 Hazardous Materials	3
FIRETEK 207 Wild Land Fire Fighting	3
FIRETEK 208 Fire Hydraulics	3
FIRETEK 209 Structural Fire Fighting	3
FIRETEK 210 Company Officer	3
FIRETEK 213 Fire Investigation	3
FIRETEK 216 Fundamentals of Personal fire Safety & Emergency Action	3
FIRETEK 217 Fire Apparatus	3
TOTAL UNITS	18

FRENCH

ASSOCIATE DEGREES

The Associate of Arts degree in French includes coursework that aligns with specific lower-division major requirements for the French major at various universities within the University of California (UC) and California State University (CSU) systems.

Students interested in transferring to a four-year college or university with a major in French may also consider the Associate of Arts degree in Liberal Arts and Sciences (Arts and Humanities emphasis). Students are encouraged to visit the Transfer Center for complete information regarding transfer requirements for the institution of their choice. Students interested in transfer are also encouraged to consult the Counseling Office for individualized educational planning.

A degree in French can open doors to such professional opportunities as a career in foreign trade, travel, translating, teaching, and government (especially in the State Department). French also provides valuable background for those pursuing studies in Art, Music, Cinema, and Literature.

ASSOCIATE OF ARTS DEGREE

MAJOR CODE 1102.00

(21 UNITS, PLAN A) + All other West requirements for Associate Degree

REQUIRED COURSES	UNITS
FRENCH 1 Elementary French I	5
FRENCH 2 Elementary French II	5
FRENCH 3 Intermediate French I	5
FRENCH 4 Intermediate French II	5
FRENCH 101 French Language Laboratory	1
TOTAL UNITS	21

RECOMMENDED	UNITS
ENG 203 World Literature I	3
FRENCH 10 French Civilization	3
HUMAN 31 People in Contemporary Society	3

GEOGRAPHY

ASSOCIATE DEGREES

The Associate of Arts degree in Geography includes coursework that aligns with specific lower-division major requirements for the Geography major at various universities within the University of California (UC) and California State University (CSU) systems.

Students are encouraged to visit the Transfer Center for complete information regarding transfer requirements for the institution of their choice. Students interested in transfer are also encouraged to consult the Counseling Office for individualized educational planning.

The Associate Degree in Geography is designed to provide students with a strong basic foundation in the area of Geography.

ASSOCIATE OF ARTS DEGREE

MAJOR CODE 2206.00

(25 UNITS, PLAN A) + All other West requirements for Associate Degree

REQUIRED COURSES	UNITS
GEOG 1 Physical Geography	3
GEOG 2 Cultural Elements of Geography	3
GEOG 7 World Regional Geography	3
GEOG 15 Physical Geography Laboratory	2
MATH 227 Statistics	4
Plus a foreign language (2 courses)	10
TOTAL UNITS	25

GEOLOGY

ASSOCIATE DEGREES

The Associate of Arts degree in Geology includes coursework that aligns with specific lower-division major requirements for the Geology major at various universities within the University of California (UC) and California State University (CSU) systems.

Students are encouraged to visit the Transfer Center for complete information regarding transfer requirements for the institution of their choice. Students interested in transfer are also encouraged to consult the Counseling Office for individualized educational planning.

The Associate Degree in Geology is designed to provide students with a strong basic foundation for advanced study in the field of Geology.

ASSOCIATE OF ARTS DEGREE

MAJOR CODE 1914.00

(40 UNITS, PLAN B) + All other West requirements for Associate Degree

REQUIRED COURSES		UNITS
CHEM 101	General Chemistry I	5
CHEM 102	General Chemistry II	5
GEOLOGY 1	Physical Geology	3
GEOLOGY 6	Physical Geology Laboratory	2
MATH 261	Calculus I	5
MATH 262	Calculus II	5
PHYSICS 37	Physics for Engineers and Scientists I	5
PHYSICS 38	Physics for Engineers and Scientists II	5
PHYSICS 39	Physics for Engineers and Scientists III	5
TOTAL UNITS		40

HISTORY

ASSOCIATE DEGREES

The Associate of Arts degree in History includes coursework that aligns with specific lower-division major requirements for the History major at various universities within the University of California (UC) and California State University (CSU) systems.

Students interested in transferring to a four-year college or university with a major in History may also consider the Associate of Arts degree in Liberal Arts and Sciences (Behavioral and Social Sciences emphasis). Students are encouraged to visit the Transfer Center for complete information regarding transfer requirements for the institution of their choice. Students interested in transfer are also encouraged to consult the Counseling Office for individualized educational planning.

ASSOCIATE OF ARTS DEGREE

MAJOR CODE 2205.00

(18 UNITS, PLAN A) + All other West requirements for Associate Degree

REQUIRED COURSES		UNITS
HISTORY 1	Introduction to Western Civilization I	3
HISTORY 2	Introduction to Western Civilization II	3
HISTORY 11	Political & Social History of the U.S I	3
OR		
HISTORY 41	The African American in the History of the U.S I (same as AFRO AM 4)	3
HISTORY 12	Political & Social History of the U.S. II	3
OR		
HISTORY 42	The African American in the History of the U.S II (same as AFRO AM 5)	3

AT LEAST 6 UNITS FROM THE FOLLOWING

ANTHRO 101	Human Biological Evolution	3
OR		
ANTHRO 102	Human Ways of Life: Cultural Anthropology	3
ECON 1	Principles of Economics I	3
GEOG 1	Physical Geography	3
POL SCI 1	The Government of the United States	3
HISTORY 5	History of the Americas	3
HISTORY 29	Asian Civilization: The Middle East	3
HISTORY 52	The Role of Women in the History of the US	3
TOTAL UNITS		18

HOSPITALITY

ASSOCIATE DEGREES

The Associate of Arts degree in Hospitality is primarily designed for vocational education and workforce training/development. The curriculum is not aligned with course requirements for transfer to a specific major at a four-year college or university.

Students interested in transferring to a four-year college or university with a major in Hospitality or a related major should consult the Transfer Center or the Counseling Office for major preparation and general education requirements of the particular transfer institution of their choice.

The Hospitality program at West prepares students to enter the continuously growing world of hotels, resorts, private clubs, convention centers, meeting centers, cruise ships, entertainment venues, and other commercial settings. Hospitality's wide range of careers opens the door to a future with small or large lodging, meeting, and food service companies. The program provides both classroom and exciting on-site internships.