

# “E” Majors

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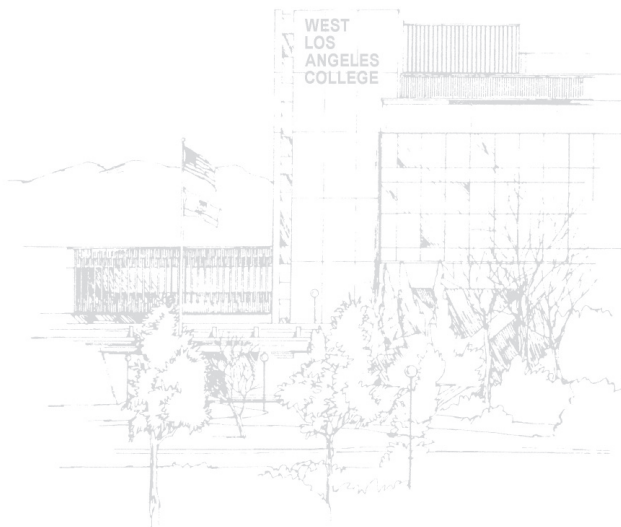
**ECONOMICS**

**EMERGENCY MEDICAL TECHNICIAN PROGRAM**

**ENGLISH**

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).



## MAJOR REQUIREMENTS

In the curriculum below, courses are planned in sequence. Satisfactory completion of all courses with a grade of "C" or better in a given semester is required before the student may continue to the next semester in Dental Hygiene. All required courses in each semester are co-requisites and prerequisites for the subsequent semester. Candidates for graduation must satisfactorily complete the Dental Hygiene Program according to the State of California Dental Practice Act guidelines for curriculum. Upon program completion, students are eligible to take the Dental Hygiene National Board Examination, the State Board Examination, and earn an Associate in Science Degree in Dental Hygiene.

*NOTE: Courses are open only to students accepted into the Dental Hygiene Program. Students must complete all Plan B General Education Requirements for an associate degree. The Health requirement is waived for students accepted into the hygiene program. See a counselor for your Plan B general education requirements.*

### PROGRAM ENTRANCE

REQUIRED COURSES		29 UNITS
CHEM 60	Introduction to General Chemistry OR	5
CHEM 51	Fundamentals of Chemistry I	5
MICRO 20	General Microbiology	4
ANATOMY 1	Introduction to Human Anatomy	4
PHYSIOL 1	Introduction to Human Physiology	4
ENGLISH 101	College Reading and Composition I	3
PSYCH 1	General Psychology I	3
SOC 1	Introduction to Sociology	3
SPEECH 101	Oral Communication I	3
<b>TOTAL UNITS</b>		<b>29</b>

### ASSOCIATE OF SCIENCE DEGREE

(ADMISSION BY SPECIAL SELECTION)

**MAJOR CODE 1240.20**

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

FIRST SEMESTER - FALL		UNITS
DEN HY 100	Principles of Clinical Dental Hygiene	2
DEN HY 101	Clinical Dental Hygiene	2
DEN HY 102	Radiology I - Introduction to Radiology	1
DEN HY 103	Radiology I - Laboratory	1
DEN HY 104	Dental Morphology	2
DEN HY 105	General Pathology	2
DEN HY 106	Anatomy of the Head and Neck	2
DEN HY 109	Infection Control in Dentistry	1
DEN HY 150	Preventive Dentistry	2

SECOND SEMESTER - SPRING		UNITS
DEN HY 88	Dental Hygiene Developmental Clinic	1
DEN HY 108	Introduction to Periodontics	2
DEN HY 151	Clinical Dental Hygiene II	3
DEN HY 152	Special Patient Care	1
DEN HY 153	Radiology II - Interpretation	1
DEN HY 154	Oral Pathology	2
DEN HY 156	Histology & Embryology of Oral Tissues	2
DEN HY 207	Pain Control	1
DEN HY 209	Pain Control Lab	1
DEN HY 256	Biochemical Nutrition	3

THIRD SEMESTER - FALL		UNITS
DEN HY 155	Dental Materials	2
DEN HY 200	Cariology and Occlusion	1
DEN HY 201	Clinical Dental Hygiene III	4
DEN HY 203	Expanded Functions - Laboratory	1
DEN HY 204	Dental Health Education	1
DEN HY 205	Dental Health Education - Practicum	1
DEN HY 206	Periodontics	1
DEN HY 208	Pharmacology	3
DEN HY 88	Developmental Clinic	1

FOURTH SEMESTER - SPRING		UNITS
DEN HY 210	Emergencies in Dental Practice	1
DEN HY 250	Advanced Periodontal Seminar	1
DEN HY 251	Clinical Dental Hygiene IV	6
DEN HY 252	Essentials of Dental Hygiene Practice	2
DEN HY 253	Community Dental Health	1
DEN HY 254	Community Dental Health - Practicum	1
DEN HY 88	Dental Hygiene Developmental Clinic	1
<b>TOTAL UNITS</b>		<b>60</b>

## ECONOMICS

### ASSOCIATE DEGREES

The Associate of Arts degree in Economics includes coursework that aligns with specific lower-division major requirements for the Economics 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 Economics 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.

Careers in business, education, writing, and government are open to individuals with advanced study in the field of Economics.

**ASSOCIATE OF ARTS DEGREE**

**MAJOR CODE 2204.00**

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

REQUIRED COURSES		UNITS
ACCTG 1	Introductory Accounting I	5
ECON 1	Principles of Economics I	3
ECON 2	Principles of Economics II	3
MATH 227	Statistics	4
MATH 235	Finite Mathematics	5
<b>TOTAL UNITS</b>		<b>20</b>

**RECOMMENDED COURSES**

Social Science courses beyond the general education requirement; additional mathematics courses.

**EMERGENCY MEDICAL TECHNICIAN PROGRAM**

(SEE PARAMEDIC PROGRAM/ALLIED HEALTH)

West Los Angeles College has partnered with the UCLA Center for Prehospital Care Emergency Medical Technician Program to offer students the opportunity to earn an associate degree while becoming a certified EMT in the State of California.

This course prepares students to function as basic life support providers on ambulances and in fire departments. EMTs respond to calls ranging from major emergencies to interfacility transports. EMTs also work in hospital emergency departments and clinics. In most healthcare settings, EMT is the first step toward becoming a Paramedic. Beginning with the study of anatomy and physiology, students gain an understanding of the causes, signs and symptoms, and treatment of all types of medical emergencies. Students supplement their knowledge through simulated patient care experience and ride-alongs with local ambulances. Successful completion of this course qualifies the student to take the certifying examination offered by the Los Angeles County Department of Health Services EMS Agency.

All students are admitted through the UCLA Center for Prehospital Care. For more information and application requirements visit [www.cpc.mednet.ucla.edu](http://www.cpc.mednet.ucla.edu) and attend a free orientation by signing up at <http://uclacpc.evenbrite.com> or call (310) 267-5959.

REQUIRED COURSES		UNITS
ALD HTH 52CO	Emergency Medical Training - Basic	7
<b>TOTAL UNITS</b>		<b>7</b>

**ENGLISH**

**ASSOCIATE DEGREES**

The Associate of Arts degree in English includes coursework that aligns with specific lower-division major requirements for the English 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 English 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.

**ASSOCIATE OF ARTS DEGREE**

**MAJOR CODE 1501.00**

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

REQUIRED COURSES		UNITS
ENGLISH 101	College Reading and Composition I	3
ENGLISH 102	College Reading and Composition II	3
ENGLISH 103	Composition and Critical Thinking	3

**AND 9 UNITS FROM THE FOLLOWING:**

ENGLISH 127	Creative Writing	3
ENGLISH 203	World Literature I	3
ENGLISH 204	World Literature II	3
ENGLISH 205	English Literature I	3
ENGLISH 206	English Literature II	3
ENGLISH 209	California Literature	3
ENGLISH 215	Shakespeare I	3
ENGLISH 219	The Literature of American Ethnic Groups	3
ENGLISH 233	American-Jewish Literature	3
ENGLISH 234	African-American Literature I	3
ENGLISH 239	Women in Literature	3
ENGLISH 270	Science Fiction Fantasy	3
ENGLISH 275	California Literature in the California Labor Movement	3

**TOTAL UNITS 18**

**RECOMMENDED COURSES**

SPEECH 135	Storytelling	3
THEATER 100	Introduction to the Theater	3
THEATER 110	History of the World Theater	3
THEATER 130	Playwriting	3
THEATER 240	Voice and Articulation for the Theater	3
THEATER 505	History of Motion Pictures	3