

# MAJOR REQUIREMENTS

Effective Fall 2016, the Associate of Science degree program will become a Bachelor of Health Science in Dental Hygiene degree program. Additional requirements for entrance will be required.

| AWARD   | TYPE | GRAD PLAN | REQ MAJOR UNITS | TOTAL UNITS |
|---|------|-----------|-----------------|-------------|
| Dental Hygiene  | AS   | Plan B    | 61              | 61+         |
| + At least 60 degree applicable units (61 total major units and Plan B units) are required to earn an Associate Degree. |      |           |                 |             |

## ASSOCIATE OF SCIENCE DEGREE

### Dental Hygiene

MAJOR CODE: 1240.20

(61 Units, Plan B) + All other West requirements for Associate Degree.

| REQUIRED COURSES SEMESTER 1 |  | UNITS     |
|-----------------------------|--|-----------|
| DEN HY 100                  | Principles of Clinical Dental Hygiene  | 2         |
| DEN HY 101                  | Clinical Dental Hygiene                | 2         |
| 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         |
| DEN HY 212                  | Radiology I-Intro to Radiology         | 2         |
| <b>TOTAL SEMESTER UNITS</b> |  | <b>15</b> |
| REQUIRED COURSES SEMESTER 2 |  | UNITS     |
| 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 189                  | DH Developmental Clinic Seminar I      | 2         |
| DEN HY 207                  | Pain Control                           | 1         |
| DEN HY 209                  | Pain Control Lab                       | 1         |
| DEN HY 256                  | Biochemical Nutrition                  | 3         |
| <b>TOTAL SEMESTER UNITS</b> |  | <b>18</b> |
| REQUIRED COURSES SEMESTER 3 |  | UNITS     |
| DEN HY 190                  | DH Developmental Clinic Seminar II     | 1         |
| DEN HY 200                  | Cariology and Occlusion                | 1         |
| DEN HY 201                  | Clinical Dental Hygiene III            | 4         |
| 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 215                  | Dental Material & Expanded Functions | 3         |
| <b>TOTAL SEMESTER UNITS</b> |                                      | <b>15</b> |

| REQUIRED COURSES SEMESTER 3 |                                       | UNITS     |
|-----------------------------|---------------------------------------|-----------|
| DEN HY 191                  | DH Developmental Clinic Seminar III   | 1         |
| DEN HY 210                  | Emergencies in Dental Practice        | 1         |
| DEN HY 250                  | Advanced Periodontal Seminar          | 1         |
| DEN HY 251                  | Clinical Dental Hygiene IV            | 5         |
| 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 260                  | Research Design and Methodology       | 1         |
| <b>TOTAL SEMESTER UNITS</b> |                                       | <b>13</b> |
| <b>TOTAL PROGRAM UNITS</b>  |                                       | <b>61</b> |

## ECONOMICS

BEHAVIORAL & SOCIAL SCIENCES DIVISION

### ASSOCIATE OF ARTS DEGREE

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. West Los Angeles College also offers an Associate Degree for Transfer in Economics and an Associate Degree for Transfer in Business Administration. Refer to the ADT section of this catalog for degree requirements.

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.

#### PROGRAM LEARNING OUTCOMES (PLOs):

- Achieve a basic understanding of markets, economic institutions, and the global economy.
- Generate constructive analysis of real-world issues using the theories of economics, including

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macroeconomic and microeconomic theories, economic history or history of economic thought.

- Locate, utilize, and critically interpret economic information and data using statistical methods or economic theories.
- Identify complex social and economic problems and analyze those using the theoretical tools and quantitative methods of economics and seek effective solutions.
- Effectively communicate economic ideas, problems, and findings.

| AWARD   | TYPE | GRAD PLAN | REQ COURSES UNITS | TOTAL UNITS |
|---|------|-----------|-------------------|-------------|
| Economics   | AA   | Plan A    | 20                | 60+         |
| + At least 60 degree applicable units (36 total major units and Plan B units) are required to earn an Associate Degree. |      |           |                   |             |

## ASSOCIATE OF ARTS DEGREE

### Economics

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 Math                | 5         |
| <b>TOTAL REQUIRED UNITS</b> |                            | <b>20</b> |

## EMERGENCY MEDICAL TECHNICIAN

ALLIED HEALTH DIVISION

MAJOR CODE: 2204.00

West Los Angeles College has partnered with the UCLA Center for Pre-hospital 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 inter-facility 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-along 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 Pre-hospital Care. For more information and application requirements visit [www.cpc.mednet.ucla.edu](http://www.cpc.mednet.ucla.edu) or call (310) 267-5959.

### PROGRAM LEARNING OUTCOMES (PLOs)

1. Understand the major body systems.
2. Acquire the knowledge and skills to successfully pass the EMT-B certifying examination by the State of California.

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

\*Allied Health 52 or a California State EMT Certification is a prerequisite to the Paramedic Program.

### ATTENTION TRANSFER STUDENTS

NOTE: Students expecting to transfer to four-year institutions should see a West Los Angeles College counselor and consult the catalogs of transfer institutions regarding specific requirements for upper-division standing.

# MAJOR REQUIREMENTS

## ENGLISH

LANGUAGE ARTS DIVISION

### ASSOCIATE OF ARTS DEGREE

MAJOR CODE: 1501.00

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.

#### PROGRAM LEARNING OUTCOMES (PLOs):

- Pursue continued literary interests resulting in increased levels of self-reliance and belief in one's ability (writing effectively). (Theme: Self-reliance, efficacy, writing)
- Listen and speak (actively, effectively) by questioning, clarifying and supporting one's ideas and ideas of others. (Theme: listening and speaking)
- Read effectively for gathering information, for meaning, cultural understanding and enjoyment. (Theme: reading)
- Write effectively, using the conventions of standard English, a clear focus, appropriate support/evidence and logical organization. (Theme: writing)
- Read and analyze a variety of literature to explore the "human condition." (Theme: literature)
- Collect and organize research data, using credible sources to write a convincing/persuasive document. (Theme: research)
- Analyze, synthesize and evaluate information to assess the validity and usefulness of an argument.

| AWARD   | TYPE | GRAD PLAN | REQ COURSES UNITS | TOTAL UNITS |
|---------|------|-----------|-------------------|-------------|
| English | AA-T | N/A       | 18                | 60          |
| English | AA   | Plan A    | 18                | 60          |



## Associate Degree for Transfer

*A Degree with a Guarantee.<sup>SM</sup>*

Students who successfully complete the AA-T in English for Transfer degree meet the requirements for SB 1440 for Associate Degrees for Transfer. The degrees were developed to ease the transfer process for students to the CSUs. The English major provides students with a comprehensive study of composition, literary theory and rhetorical strategies. Students will be able to argue a point and support it in writing, using extensive evidence from researching credible outside sources, will be able to critically evaluate works, both nonfiction and fiction, and identify their distinguishing characteristics.



### ASSOCIATE OF ARTS DEGREE FOR TRANSFER (AA-T)

| REQUIRED COURSES                               | UNITS    |
|--|----------|
| ENGLISH 102 College Reading and Composition II | 3        |
| ENGLISH 103 Composition and Critical Thinking  | 3        |
| <b>TOTAL REQUIRED UNITS</b>                    | <b>6</b> |

| LIST A SELECT TWO COURSES (6 UNITS) | UNITS |
|-------------------------------------|-------|
| ENGLISH 203 World Literature I      | 3     |
| ENGLISH 204 World Literature II     | 3     |
| ENGLISH 205 English Literature I    | 3     |
| ENGLISH 206 English Literature II   | 3     |

| LIST B SELECT ONE (3 UNITS)       | UNITS |
|-----------------------------------|-------|
| ENGLISH 205 English Literature I  | 3     |
| ENGLISH 206 English Literature II | 3     |

| LIST C SELECT ONE (3 UNITS)                      | UNITS     |
|--|-----------|
| ENGLISH 215 Shakespeare                          | 3         |
| ENGLISH 219 Literature of American Ethnic Groups | 3         |
| ENGLISH 234 African American Literature          | 3         |
| ENGLISH 239 Woman in Literature                  | 3         |
| <b>TOTAL UNITS FOR MAJOR</b>                     | <b>18</b> |
| <b>GENERAL EDUCATION (CSU OR IGETC) UNITS</b>    | <b>39</b> |
| <b>ELECTIVE (CSU TRANSFERABLE) UNITS</b>         | <b>3</b>  |
| <b>TOTAL DEGREE UNITS</b>                        | <b>60</b> |