

ENGLISH 206 English Lit. II (3)
 ENGLISH 207 American Lit. I (3)
 ENGLISH 208 American Lit. II (3)

List B (choose 3 units)

Any course from List A not already used or any of the following:

ENGLISH 127 Creative Writing (3)
 ENGLISH 209 California Literature (3)
 ENGLISH 211 Fiction (3)

ENGLISH 214 Contemporary Literature (3)
 ENGLISH 215 Shakespeare I (3)
 ENGLISH 218 Children's Literature (3) *

ENGLISH 219 American Ethnic Groups (3)
 ENGLISH 239 Women's Literature (3)
 ENGLISH 240 Film and Literature I (3)

*May be substituted by petition

List C (choose 3 units)

Any course from Lists A or B not already used or any of the following:

JOURNAL 101 Collecting and Writing News (3)
 HUMAN 001 Cultural Patterns of Western Civilization (3)

Fire Technology

Associate in Science Degree in Fire Technology (AS)

Major Code: 213300

The Fire Technology Program is designed to prepare persons for positions in the various branches of the fire-fighting industry, to upgrade the competency of those already employed in the field to qualify for promotion, and to prepare individuals for employment in certain industrial occupations.

Program Learning Outcomes: Upon successful completion of the program, students will be able to communicate effectively with other agency colleagues and with the public, use critical thinking skills to select an appropriate response to a public safety event, identify relevant solutions to contemporary safety and security concerns, participate effectively in multi-cultural or interagency teams to solve safety problems on a national, state and local level and demonstrate an understanding of ethical issues and values required to make sound decisions about public safety.

Major (Core and Lists A and B)	19
Additional LACCD GE Requirements	21
<small>(Students wishing to transfer are advised to use either the CSU GE or IGETC plan instead.)</small>	
Additional Degree-applicable Requirements	1
Total	38

Core (21 units)

ADM JUS 750 Ethics in Public Safety Careers (3)
E D A 10A: [Emergency Medical Technician IA Ambulance \(6\)](#)
E D A 10B: [Emergency Medical Technician IB Ambulance \(2\)](#)
 FIRE TEK 201 Fire Protection Organization (3)
 FIRE TEK 202 Fire Prevention Technology (3)
 FIRE TEK 203 Fire Protection Equipment and Systems (3)
 FIRE TEK 204 Building Construction for Fire Protection (3)

FIRE TEK 205 Fire Behavior and Combustion (3)
 FIRE TEK 216 Fundamentals of Personal Fire Safety & Emergency Action (3)

Electives (choose 9 units minimum)

ADM JUS 16 Recruitment Selection Process (3)
 ADM JUS 319 Research Methods & Statistics in Criminal Justice (3)
 FIRE TEK 207 Wildland Fire Control (3)
 FIRE TEK 209 Fire Tactics and Strategy (3)
 FIRE TEK 210 Fire Company Organization and Procedure (3)
 FIRE TEK 213 Fire Investigation (3)
 FIRE TEK 217 Fire Apparatus (3)

Effective Fall 2017

Updated program learning outcomes may appear on one or both of the following websites: <http://www.lahc.edu/slo/program.html> and/or https://effectiveness.lahc.edu/cpc/haps/SitePages/2015-18_SLO-SAO_Assessment.aspx. If so, those listed on the latter site supersede all others.

Certificate of Achievement in Fire Technology

Major Code: 213300

See the program learning outcomes listed under the associate's degree in this subject.

Major (Core and Electives)	27
Additional Requirements	7-8
Total	34-35

Core (18 units)

FIRE TEK 201	Introduction to Fire Protection (3)
FIRE TEK 202	Fire Prevention Technology (3)
FIRE TEK 203	Fire Protection Equipment & Systems (3)
FIRE TEK 204	Building construction for Fire Protection (3)
FIRE TEK 205	Fire Behavior and Combustion (3)
FIRE TEK 216	Fundamentals of Personal Fire Safety & Emergency Action (3)

Electives (choose 9 units minimum)

E D A 10A	Emergency Medical Technician IA Ambulance (6)
E D A 10B	Emergency Medical Technician IB

Ambulance (2)

FIRE TEK 207	Wildland Fire Control (3)
FIRE TEK 209	Fire Tactics and Strategy (3)
FIRE TEK 210	Fire Company Organization and Procedure (3)
FIRE TEK 213	Fire Investigation (3)
Additional Requirements (6-8 units)	
ENGLISH 28	Intermediate Reading and Composition (3)
or ENGLISH 100	Accelerated Prep: College Writing (3)
or ENGLISH 101	College Reading and Composition I (3)
MATH 115	Elementary Algebra (5)
or MATH 123A	Elementary and Intermediate Algebra I (4)
and MATH 123B	Elementary and Intermediate Algebra II (4)
or a higher level math course (3-5)	

Effective Fall 2017

General Education

also see the LACCD GE, CSU GE, and IGETC plans, Liberal Arts and Sciences and Liberal Studies

Certificate of Achievement in California State University General Education (CSU GE)

Major Code: 490112

The Certificate of Achievement in the CSU General Education (CSU-GE-Breadth) is designed for students who intend to transfer to the California State University (CSU) into any baccalaureate program that requires the CSU-GE-Breadth*. In order to earn this certificate, a student must complete all CSU-GE-Breadth requirements listed in the current catalog**. Enrollment in some courses may be limited by the English and math placement and/or prerequisite coursework. A grade of "C" or better is required in all courses used to satisfy the requirements for this certificate, and courses may not be used to satisfy more than one CSU-GE-Breadth requirement, unless otherwise noted in the program requirements.

* Though completion of this certificate constitutes eligibility for transfer, general education certification by the Admissions and Records Office is required in order for this eligibility to appear on the transcript prior to submission to the transfer institution. Furthermore, additional major course preparation may be required for admission to the student's intended major program.

** Because these requirements are approved for a specific academic year only, catalog rights are only valid for courses currently approved at the time this certificate is awarded. The most up-to-date list of approved courses can be found at the website <http://www.assist.org/web-assist/welcome.html>. Updates to the requirements listed in the printed catalog will be reflected in the online edition of the catalog as soon as it is practical to publish them. Students are advised to consult a counselor to insure that they enroll in courses that will satisfy these requirements.

Program Learning Outcomes: Upon successful completion of the program, a student will be able to...

- Demonstrate proficiency in verbal communication.
- Employ numeracy and quantitative reasoning to solve problems.
- Differentiate between facts and opinions and identify biases and logical fallacies in sources of information.
- Demonstrate the ability to form conclusions based on the analysis of evidence.
- Describe social constructs that guide ethical decision-making.

Program listings do not include basic skills prerequisites for college-level courses or prerequisites for GE courses. Numbers appearing in parentheses beside each course title represent course units. Courses may not be offered every term. Students are strongly advised to see a counselor prior to enrolling in any program.