

COURSE INFORMATION



Deadline to Apply Friday May 1, 2020

VIEW OUR NEW SITE FOR Information & Application steps WWW.lbcc.edu/earlycollege

Open for incoming <u>11th and 12th grade students!</u>

Most summer courses will be online. Please be sure to view the course information for additional details. Schedule subject to change.

5 Week Courses 7/15/20 - 8/18/20

COMM 10 Elements of Public Speaking

UC & CSU Transferable

Students will learn and practice the strategies to manage speech anxiety and will understand/ apply the concepts and skills of effective speaking through the analysis, construction and delivery of various types of speeches.

6 Week Courses 6/15/20-7/24/20

ANTHR 1 Physical Anthropology

UC & CSU Transferable

This course introduces concepts, methods of inquiry, and theory of biological evolution and their application to the human species. Topics include principles of genetics and evolution, human variation and biocultural adaptations, comparative primate anatomy/behavior, and fossil evidence.

CAD 50* Introduction to Mechanical Drafting

CSU Transferable

An engineering documentation class covering dimensioning and tolerancing, orthographic projection, pictorial views, auxiliary views, and section views. In addition to, freehand lettering, sketching and drawing instruments for manual applications and computer aided drafting software techniques.

COSA 1 Computer Information Competency

CSU Transferable

The course is designed for students to develop current computer information competency. It covers basic use of hardware, Internet knowledge and skills, word processing, spreadsheet, digital data presentations, and communications applications.

COUN 1 Orientation for College Success

UC & CSU Transferable

This course is recommended for all students and is designed to orient them to the college environment and educational opportunities. Students will learn how to pursue academic major explorations, and develop a tentative educational plan to achieve personal and academic goals. 3 Units Online



2 Units Online

Tues. & Thurs. 9:30 A.M. - 11:35 A.M.

*The course prepares students for the Certified Solid Works Associate Exam.

1 Units Online

1 Unit

Online

Two classes available Tues. & Thurs. 9:00 A.M. - 10:15 A.M.

Mon. & Wed. 10:00 A.M. - 11:15 A.M.



6 Week Courses 6/15/20-7/24/20

COUN 48 Career Exploration

CSU Transferable

This course is designed for students who are undecided about their career and/or educational goals. It provides an introduction to a career decisionmaking model, including personal assessment, self-understanding, career and labor market research, integration of information and goal setting. The course emphasizes one's self-description as it impacts career choices.

ETEC 10 Introduction to Engineering Technology

UC & CSU Transferable

The course will cover an introduction to the methods and tools of engineering technology, problem solving and design, current issues in society, and ethics as related to engineering technology. Students will be introduced to engineering technology professions.

HIST 25 History of American Woman

UC & CSU Transferable

This course is a survey of the history of women in America from the precolonial period to the present.Emphasis is on the relevant political, economic,intellectual, and social roles filled by American women

LEARN 11 Learning and Academic Strategies

UC & CSU Transferable

This is a comprehensive learning and academic strategies success course designed to assist students in developing an understanding of learning theories and academic principles, concepts, and strategies, along with their direct and practical application, with the goal of achieving or maximizing college success.

ELECT 253^{*}OSHA Standards for Construction Safety

This course covers OSHA policies, procedures and standards, as well as construction safety and health principles.

8 Week Course 6/15/20-8/7/20

ASTR 1 Elementary Astronomy

UC & CSU Transferable

Topics to be covered include the physical nature of the solar system, stars and stellar systems, galaxies and the universe as a whole, including their current state and theories of their origin and evolution.

1 Unit

Online

Two classes available Mon. & Wed. 3:45 P.M. - 5:00 P.M.

Tues. & Thurs. 12:00 P.M. - 1:20 P.M.

1 Unit Online

Tues. & Thurs. 8:00 A.M. - 9:20 A.M.

3 Units Online

3 Units Online

2 Units Online

Tues. & Thurs. 12:30 P.M. - 3:35 P.M.

*Upon successful course completion, the student will receive an <u>OSHA 30 Hour Construction Outreach Training Completion Card</u>

3 Units Online

SUMMER 2020