APPROVED COLLEGE PREPARATORY CLASSES **UC/CSU A-G Requirements**

The following courses meet admission requirements for entrance to the UC/CSU system.

**Please refer to the UC website for further information: https://doorways.ucop.edu

(a) HISTORY

Modern World History AP European History

US History

AP US History

US Government (Semester)

AP Government/Politics

AP Human Geography

IB History of the Americas HL1

IB History of the Americas HL2

(b) ENGLISH

English I

Advanced English I

English I Intensive

English II

Advanced English II

English III English IV

AP English Language and Composition

AP English Literature and Composition

Expository Reading and Writing 11

CSU Expository Reading and Writing 12

IB English HL1

IB English HL2

(c) MATHEMATICS (*May be used only for the 'c' req.)

*Algebra II/Trigonometry

*Advanced Algebra II/Trigonometry

Math 90

Math 96

Math I

Adv Math I Math II

Adv Math II

Pre-Calculus

Math Analysis (sem.)

Advanced Trigonometry (sem.)

Probability and Statistics

Calculus

AP Statistics

AP Calculus AB

AP Calculus BC

IB Mathematical Studies SL

IB Mathematics SL

(d) LABORATORY SCIENCE

Anatomy and Physiology

Life Science

CP Biology

Chemistry

Physics

AP Biology AP Chemistry

AP Physics 1

IB Biology SL

IB Biology HL1

IB Biology HL2

IB Environmental Systems and Societies SL

(e) WORLD LANGUAGE OTHER THAN ENGLISH

American Sign Language I

American Sign Language II

American Sign Language III

American Sign Language IV

French I French II

French III

Adv. French III

IB French SL IB French HL 1 IB French HL 2

German I

German II

German III

IB German SL

Spanish for Spanish Speakers I

Spanish for Spanish Speakers II

Spanish I

Spanish II

Spanish III

AP Spanish Language

AP Spanish Literature

IB Spanish SL

IB Spanish HL1

IB Spanish HL2

(f) VISUAL AND PERFORMING ARTS (must complete a full year of the same visual/performing art)

Advanced Dance Choreography/Production

Advanced Chamber Choir

Advanced Chorale

Advanced Jazz Band

Advanced Marching/Concert Band

Art I (Art and Design I)

Art II Advanced Drawing and Painting

Ceramics I

Ceramics II

Dance I

Dance II

Drama I Drama II

Drama III

Drama IV

Graphic Design I Graphic Design II

IB Visual Arts SL

IB Visual Arts HL 1

IB Visual Arts HL 2

IB Music SL

Intro to Design I

Intro to Design II

Men's Ensemble Multimedia I Design

Photography I

Photography II

TV/Digital Video Production

Wind Ensemble

Women's Ensemble

(g) ELECTIVE COURSES [Advanced courses listed on a school's "a-g" course list in the "a-f" areas that are above and beyond the minimal requirements for that subject area (e.g., Pre-Calculus, Spanish III, Wind Ensemble), may also be used by a student to fulfill the elective requirement]

AVID Senior Seminar

Earth Science

Economics (sem.)

Marine Biology

AP Psychology IB Business Management SL

IB Psychology SL

IB Psychology HL 1

IB Psychology HL 2

IB Theory of Knowledge Public Speaking (sem.)

Robotics Technology

Computer Intg. Manufacturing

Virtual Enterprise

Yearbook Leadership

Student Senate

Underlined courses are given a weighted grade at the UC/CSU.