

Quartz Hill High School

ATP/CEEB code: 052543

CDS Code: 19 64246 1937051

Antelope Valley Union High District

Zach Mercier, Principal

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• Web site: quartzhillhs.org

Note: Antelope Valley USD

WASC Accreditation Status: Full Accreditation

Course List Last Updated: 8/22/2018

Course List for 2018-19

Term Type: Semester

The following courses meet requirements for admission to the University of California.

★ denotes courses that have been approved for extra honors credit: a=5, b=4, c=3.

◆ denotes courses that cannot be used to fulfill the "g" elective requirement.

a - History / Social Science 2 years required

Two years of history/social science, including one year of World History, Cultures or Geography; and one year of US History or one-half year of US History and one-half year of American Government/Civics

Course Title

- Civics
- European History (AP) ★
- Government and Politics United States (AP) ★
- History IB HL I
- History of the Americas IB HL/2 ★
- Human Geography (AP) ★
- U.S. History
- U.S. History (AP) ★
- World History
- World History (H)
- World History (AP) ★

b - English 4 years required

Four years of college preparatory English. Students may only use 1 year of ESL/ELD, SDAIE, or Sheltered English.

Course Title

- English 10
- English 10 (H)
- English 11
- English 12
- English 12/Bible as Literature
- English 12/Film and Literature
- English 12/Science Fiction
- English 9
- English 9 (H)
- English IB HL/1st Yr ★
- English IB HL/2nd Yr ★
- English Language & Composition (AP) ★
- English Literature & Composition (AP) ★
- Expository Reading and Writing (EAP)

c - Mathematics 3 years required, 4 years recommended

Three years of college preparatory mathematics that includes the topics covered in Elementary Algebra/Algebra 1, Geometry and Advanced Algebra/Algebra 2. Approved Integrated Math courses may be used to fulfill part or all of this requirement.

Course Title

- Algebra 1 ◆
- Algebra 2 ◆
- Algebra 2/Trig (H) ◆
- Calculus BC (AP) ★
- Calculus AB (AP) ★
- Geometry ◆
- Mathematics IB SL
- Mathematical Studies IB SL
- Statistics AP ★
- Trigonometry/Pre-Calculus
- Introduction to Probability and Statistics

d - Laboratory Science 2 years required, 3 years recommended

Two years of laboratory science, including two of the three fundamental disciplines of Biology, Chemistry and Physics. This requirement can also be met by completing the latter two years of a 3-year Integrated Science program.

Course Title

- Anatomy/Physiology
- Biology
- Biology (H)
- Biology IB HL/1
- Biology IB HL/2 ★
- Biology (AP) ★
- Marine Biology
- Chemistry
- Chemistry (H)
- Chemistry (AP) ★
- Culinary Chemistry
- Environmental Science (AP) ★
- Physics
- Physics 1 (AP) ★

e - Language Other than English

2 years required, 3 years recommended

Two years of the same language other than English.

Course Title

- French 1 ♦
- French 1 (H) ♦
- French 2
- French 2 (H)
- French 3
- French 3 (H)
- French IB SL ★
- French Language (AP) ★
- Spanish 1 ♦
- Spanish 1 (H) ♦
- Spanish 2
- Spanish 2 (H)
- Spanish 3
- Spanish 3 (H)
- Spanish IB SL ★
- Spanish Language (AP) ★
- Spanish Literature (AP) ★

f - Visual & Performing Arts

1 year required

Course Title

- A' Capella Choir ♦
- Art 2
- Art History (AP) ★
- Art I ♦
- Ceramics 1 ♦
- Ceramics 2
- Chamber Singers
- Concert Band ♦
- Dance Fine Art ♦
- Digital Video Production & Broadcasting
- Drama 1 ♦
- Drama 2
- Drama 3
- Drama 4
- Drawing 1
- Drawing 2
- Introduction to Film & Video Theory
- Jazz Ensemble ♦
- Mixed Chorus ♦
- Multimedia Contemporary Design 1
- Music Appreciation ♦
- Painting 1 ♦
- Painting 2
- Percussion 1
- Photography 2
- Show Corps ♦

- Studio Art Drawing (AP) ★
- Studio Art 2D Design (AP) ★
- Symphonic Band ♦
- Theatre Arts IB HL 2 ★
- Visual Arts IB HL / 1
- Visual Arts IB HL / 2 ★
- Visual Imagery 1 ♦

g - Elective

1 year required

One year (two semesters), in addition to those required in "a-f" above. All courses must be listed under "a-f" above with the exception of courses marked with a diamond ♦ in Mathematics, Language Other than English, and VPA; plus the following:

Course Title

- Advanced Journalism
- Aerospace Engineering (H) ★
- AVID 1
- AVID 2
- AVID 3
- AVID 4
- Body Systems & Disorders
- Business Management & Ownership
- Civil Engineering & Architecture (H) ★
- Computer Science A (AP) ★
- Computer Science Principles (AP) ★
- Creative Writing
- Cyber Security
- Earth Science
- Digital Electronics (H) ★
- Economics
- Economics (H)
- Forensic Biology
- International Business
- Introduction to Computer Science
- Introduction to Engineering and Design (H) ★
- Introduction to Modern Journalism
- Medical Science 1
- Multimedia Contemporary Design 2
- Principles of Engineering (H) ★
- Psychology
- Psychology (AP) ★
- Psychology IB SL ★
- Sociology
- Speech
- Student Government & Leadership
- Theory of Knowledge IB ★