# Freedom High School A-G Approved Course List Courses Accepted by the UC and CSU Systems

#### a-Social Science - 2 years required

Course Title:

AP American Government

AP U.S. History

AP World History

American Government

American Studies/US History

U.S. History

World Cultures and Geography

World History

World Studies/World History

# b-English - 4 years required of college preparatory English

Course Title:

AP English 3 Language

AP English 4 Literature

American Studies/English 3

English 1/9

English 2/10

English 3/11

English 4/12

English Language Development 3

Expository Reading and Writing Course

Science Fiction Literature

World Studies/English 2

#### c-Mathematics - 3 years required, 4 years recommended

Three years of college preparatory mathematics that includes the topics covered

in Elementary Algebra, Geometry and Advanced Algebra

Course Title:

Algebra I

Algebra 2

Algebra 2 and Trigonometry

AP Calculus AB

AP Statistics

Geometry

Intensified Algebra

Financial Algebra

Pre-Calculus

Statistics

# d-Laboratory Science - 2 years required, 3 years recommended

Two years of laboratory science, including two of the three fundamental knowledge in two of the following: biology, chemistry or physics Course Title:

Anatomy and Physiology

AP Biology

AP Chemistry

AP Environmental Science

AP ROP Environmental Science

AP Physics

Biology/The Living Earth

Biotechnology

Chemistry/Chemistry in the Earth System

Physics/Physics in the Universe

# e-Language Other than English - 2 years required, 3 years recommended

Two years of the same language other than English

Course Title:

AP Spanish Language

French 1

French 2

French 3

French 4

#### e-Language Other than English (cont.)

Course Title:

German I

German 2

German 3

German 4 Spanish 1

Spanish 2

Spanish 3

Spanish 4

Spanish for Spanish Speakers 1

Spanish for Spanish Speakers 2

# f-Visual & Performing Arts (VAPA) - 1 year required

Course Title:

A Cappella Choir

Advanced Animation

Advanced Art

AP Art History

AP Studio Art

Animation

Beginning Art

Concert Band

Concert Choir

Graphic Design 1

Graphic Design 2

Intermediate Art

Jazz Band

Men's Chorus

Orchestra

Photography 1

Photography 2

ROP Digital Arts/Designs for the Web

ROP Advanced Video Production

ROP The Art of Video Production

Select Singers

Symphonic Band

Theater Arts I

Theater Arts II

Theater Arts III

Women's Chorus

Women's Ensemble

#### g-Elective - 1 year required

One year course from the "a-f" courses beyond those used to satisfy the requirements of the "a-f" subjects, or courses that have been approved solely in the elective area

Course Title:

Athletics Management

AP Economics

AP Psychology

Child Development

Earth Science **Exploring Computer Science** 

Java Programing

Speech and Debate

Jump Start to Engineering

Psychology within Society

ROP Career w/ Children

AP Computer Science AP Human Geography

AP Research Creative Writing

Economics Forensic Science

Journalism Peace and Conflict Studies

PUSH

ROP Sports Medicine 1