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 1
- 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 1
- 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 Computer Science
- AP Economics
- AP Human Geography
- AP Psychology
- AP Research
- Child Development
- Creative Writing
- Earth Science
- Economics
- Exploring Computer Science
- Forensic Science
- Java Programming
- Journalism
- Jump Start to Engineering
- Peace and Conflict Studies
- Psychology within Society
- PUSH
- ROP Career w/ Children
- ROP Sports Medicine 1