College Eligibility:

A general overview of college entrance requirements

Presented by
Liberty Union High School
District Counselors

libertyunion.schoolwires.net

College Eligibility Basics

- ☐ Core College Entrance Subject Requirements
- ☐ Grades and Grade Point Average (GPA)
- ☐ Standardized Tests
- ☐ Alternative Pathways to College

Why A-G?

- The UC/CSU System needed a consistent and easy way to identify the necessary subject areas needed for college eligibility.
- There are <u>15 Core Course</u>
 <u>Requirements</u> that students must take in order to establish college entrance eligibility.
- The <u>15 Core Course</u> meet the minimum subject requirements only.

A – G <u>Minimum Eligibility</u> Subject Requirements

15 Core Classes clustered into 7 categories

A.	Social Science
	2 Core Courses Required
В.	<u>English</u>
	4 Core Courses Required
C.	<u>Math</u>
	3 Consecutive Core Courses Required
D.	<u>Science</u>
	2 Core Courses Required
Е.	Language OTHER than English
	2 Consecutive Core Courses Required
F.	<u>Visual or Performing Art</u>
	1 Year Long Core Course Required
G.	College Prep ELECTIVE
	1 Year Long Core Course Not Used to
	Fulfill the Above Subject Reg's

A – G Core Courses Why are they Important?

- ☐ The majority of colleges and universities in the United States use the 15 core courses to determine minimum eligibility.
- ☐ *In general* a student CANNOT apply to the CSU or UC system with out them.
- ☐ It is important that every student learns to distinguish between College Eligibility Core Subjects and High School Graduation Core Subjects (District Requirements)
 - ☐ (They are NOT the same!)

How Do Students Choose A-G Core Courses?

- Course Selection at the School Site in February each year.
 - Course Catalog and Course Selection Sheet



Where do you find your school's A-G List?

- □ https://doorways.ucop.edu/list
- https://libertyunion.schoolwires.net/liberty
- □ https://libertyunion.schoolwires.net/freedom
- https://libertyunion.schoolwires.net/heritage
- Course Catalog
- □ Career Center
- □ Counselor

College Preparatory Academic Pathways

- A-G Pathway
 - Strictly College Prep
 - With the exception of non-college prep State and District graduation requirements



4-Year Plan *A-G Academic Pathway*

(Extreme Example Only - Academically Competitive)

☐ Freshman Year

- 1) P-World Cultures and Geography
- 2) P English 1
- 3) P- Algebra 1
- 4) P-Earth Science (CP Elective Only)
- 5) P-Spanish 1
- 6) P-Beginning Art
- 7) PE (District Graduation Requirement)
- 8) Health (District Graduation Requirement)

Sophomore Year

- 1) AP-World History
- 2) P English 2
- 3) P-Geometry
- 4) P-Biology
- 5) P-Spanish 2
- 6) AP-Art History
- 7) PE (District Graduation Requirement)
- 8) P-Intermediate Art

4-Year Plan *A-G Academic Pathway*

(Example Only - Academically Competitive)

Junior Year

- 1) AP US History
- 2) AP -English 3
- 3) P- Algebra 2
- 4) P-Chemistry or Physics
- 5) P-Spanish 3
- 6) P-Advanced Art
- 7) College Prep Elective
- 8) Unscheduled

Senior Year

- 1) AP Government/Economics
- 2) AP English 4
- 3) P- Pre-Calculus
- 4) AP Environmental Science
- 5) AP Spanish 4
- 6) AP Studio Art
- 7) College Prep Elective
- 8) Unscheduled

Total College Prep Courses = 27

College Preparatory Academic Pathways

Academies

- College Prep combined with Vocational Technical Courses and Internships
 - Some college prep...some not

Leadership

 College Prep combined with non college prep leadership courses and miscellaneous extracurricular activities including community service

DONATIONS

4-Year Plan <u>**Minimum</u> A-G P**athway</u>

(Example Only) With Added Value

□Freshman Year

- 1) P English 1
- 2) P- Algebra 1
- 3) P-Earth Science (CP Elective Only)
- 4) P-Spanish 1
- 5) P-Beginning Art
- 6) PE (District Graduation Requirement)
- 7) Health (District Graduation Requirement
- 8) Study Hall

☐ Sophomore Year

- 1) P-World History
- 2) P English 2
- 3) P- Geometry
- 4) P-Biology
- 5) P-Spanish 2
- 6) PE (District Graduation Requirement)
- 7) P- Child Development (Academy)
- 8) Beginning Foods(Voch Tech)

4-Year Plan <u>Minimum</u> A-G Pathway

(Example Only)
With Added Value

- Junior Year
- 1) P- US History
- 2) P-English 3
- 3) P-Algebra 2
- 4) P-Chemistry in the Community
- 5) ROP Health Careers (Academy)
- 6) Algebra 2 Support (Support)
- 7) Link Crew (Leadership)
- 8) Unscheduled

Senior Year

- 1) P-Government/Economics
- 2) P-English 4
- 3) ROP Health Careers Internship (Academy)
- 4) CAHSEE MATH Test Prep (Support Class)
- 5) ROP Medical Front Office (Voch Tech)
- 6) Link Crew (Leadership)
- 7) Unscheduled
- 8) Unscheduled



Added Value for the Personal Essay and Application = Academy, Leadership and Vocational Technical Courses



Minimum Requirements versus Recommended

- Minimum includes only the basics. (15-20 A-G Courses)
 - Added Value is Necessary for students who only have the minimum core subject requirements met
- Recommended (21-30 A-G Courses)
 - Is a <u>"Must Have"</u> for UC's and Highly Competitive Colleges and Universities
 - Added Value is still important!

Example A-G List

Each School has their own custom A-G List. No two schools look exactly the same.







UC/CSU "a – g" Approved Courses

a - Social Science -2 years required plus one semester of American Government.

Course Title:

American Government

AP Government Politics US*

American Studies/United States History

United States History AP U.S. History*

World Cultures and Geography

World History

AP World History *

b -English – 4 years required.

Four years of college preparatory English.

Course Title:

English 1

English 2

English 3

American Studies/English 3

AP English 3:English Language and Composition*

English 4:

AP English 4: English Literature and Composition*

Expository Reading and Writing Course+

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♦

Intensified Algebra •

Algebra 2♦

Geometry**♦**

Intensified Geometry

Pre-Calculus

AP Calculus AB*

AP Calculus BC*

Statistics

AP 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.

Course Title:

Anatomy and Physiology

Agricultural Biology

AP Biology*

Biology

Chemistry Chemistry in the Community

AP Chemistry *+

Physics

French 2

French 3

French 4

Spanish 1

Spanish 2

Spanish 3

AP Spanish 4: Spanish Language*

AP Spanish 5: Spanish Literature* Spanish for Spanish Speakers 1.

Spanish for Spanish Speakers 2+

f - Visual & Performing Arts (VAPA) -

Course Title:

3-D Design

A Cappella Choir♦

Acting and Directing Workshop Advanced Art

Advanced 3-D Design

Advanced Painting & Drawing

AP Art History*

AP Music Theory*

Ceramics ◆

Ceramics II

Intermediate Art

Jazz Band♦ Multimedia ROP♦

Public Space and Design

Art of Video Production ROP♦

Select Singers♦

AP Studio Art *

Symphonic Band♦

Theatre Arts I

Theatre Arts II

Theatre Arts III

Women's Ensemble♦

g -Elective – 1 year required.

Course Title:

Agriculture and Natural Resources

Animal Science

Analytical Forensic Science ROP

Business Economics & Marketing

Child Development

Companion Animal Care and Managem

Earth Science

Economics

AP Economics*

AP ROP Environmental Science

Journalism

Literary Analysis through Film

AP Psychology *

Psychology within Society

Average GPA's and Test Scores

- □ Average GPA's for CSU and UC system
 - ☐ (See UC/CSU Handout)

- ☐ Average GPA'S for Privates
 - ☐ (See Private School Handout)

Grades and GPA

- Grades must be C or Better for minimum eligibility!
 - Validation!
 - (See CSU/UC Comparison Chart)
- AP Grades are weighted heavier than regular college prep {P} core courses.
 - (D's don't count!)
 - AP Tests!

College Entrance Test Requirements

□ PSAT - Optional
 □ Take 9th and 10th Grade for practice
 □ Take October of 11th Grade for NMQTP
 □ PLAN - Optional
 □ Take 9th and 10th Grade for practice
 □ SAT or ACT - Required
 □ Take as many times as you want (3-4 times)
 □ Complete SAT's and ACT's by October of 12th grade year
 □ SAT Subject Tests - Optional /Recommended
 □ Only needed for certain majors or to validate a core course subject area.

Adding Value To Your Application

- Advanced Placement courses
 - WITH PASSING SCORES ON AP TESTS
- Community College courses
 - Can earn college credit
 - Exposed to rigor
- Academies
 - Added Value for Essay's and Specific Majors
 - Added Value for Culminating Senior Experiences such as Internships
- Extra-curricular Activities (depth)
 - Athletics
 - Clubs
 - Student leadership
 - The Arts
 - Vocational Technical Programs (ROP)
 - Community service (UC's!)

Community College Pathway

- Community College
 - 60 Transferable Credits
 - Honor's and Transfer Programs
 - IGETC and AA
- Cost effective if done correctly!



Websites and Resources

- csumentor.edu
- universityofcalifornia.edu
- californiacolleges.edu
- collegeboard.org
- act.org
- fafsa.gov
- fastweb.com
- Talk to people you know went to college
 - School staff, former students, family, friends
- College/Career Center
- Visit campuses or take Virtual Tours