## College Eligibility:

# A general overview of college entrance requirements 

Presented by
Liberty Union High School District Counselors
libertyunion.schoolwires.net

# College Eligibility Basics 

## $\square$ Core College Entrance Subject Requirements

## $\square$ Grades and Grade Point Average (GPA)

$\square$ Standardized Tests
$\square$ 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 15 Core Course Requirements that students must take in order to establish college entrance eligibility.
- The 15 Core Course meet the minimum subject requirements only.


# A-G Minimum Eligibility Subject Requirements 

## 15 Core Classes clustered into 7 categories

A. Social Science

2 Core Courses Required
B. English

4 Core Courses Required
C. Math

3 Consecutive Core Courses Required
D. Science

2 Core Courses Required
E. Language OTHER than English

2 Consecutive Core Courses Required
F. Visual or Performing Art

1 Year Long Core Course Required
G. College Prep ELECTIVE

1 Year Long Core Course Not Used to
Fulfill the Above Subject Req's

# A - G Core Courses Why are they Important? 

$\square$ The majority of colleges and universities in the United States use the 15 core courses to determine minimum eligibility.
$\square$ In general a student CANNOT apply to the CSU or UC system with out them.
$\square$ 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? 

ahttps://doorways.ucop.edu/list
$\square$ https:/llibertyunion.schoolwires.net/liberty
$\square$ https:/llibertyunion.schoolwires.net/freedom
$\square$ https:/llibertyunion.schoolwires.net/heritage
$\square$ Course Catalog
$\square$ 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)

## $\square$ 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)

## $\square$ 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)

## $\square$ 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

## $\square$ 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

# 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



# 4-Year Plan <br> Minimum A-G Pathway 

(Example Only)
With Added Value

## aFreshman 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

## ISophomore 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 <br> Minimum A-G Pathway 

## (Example Only)

With Added Value
$\square$ 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

## $\square$ 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

## Total College Prep Courses = 17

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 "Must Have" for UC's and Highly Competitive Colleges and Universities
- Added Value is still important!


## Example A-G List

## $\square$ 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 14
Intensified Algebra *
Algebra 2
Geometry
Intensified Geometry
Pre-Calculus
AP Calculus $\mathrm{AB}^{*}$
AP Calculus BC*
Statistics
AP Statistics*

## d -Laboratory Science $\mathbf{- 2}$ years required, 3 years recommended.

Two years of laboratory science, inc/uding 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 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*
Beginning Art
Ceramics
Ceramics II
Introduction to Art History
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

$\square$ (See UC/CSU Handout)
-Average GPA'S for Privates
$\square$ (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 $\{\mathrm{P}\}$ core courses.
- (D's don't count!)
- AP Tests!


## College Entrance

 Test Requirements$\square$ PSAT - Optional
$\square$ Take $9^{\text {th }}$ and $10^{\text {th }}$ Grade for practice
$\square$ Take October of $11^{\text {th }}$ Grade for NMQTP
$\square$ PLAN - Optional
$\square$ Take $9^{\text {th }}$ and $10^{\text {th }}$ Grade for practice
$\square$ SAT or ACT - Required
$\square$ Take as many times as you want (3-4 times)
$\square$ Complete SAT's and ACT's by October of $12^{\text {th }}$ grade year
$\square$ SAT Subject Tests - Optional /Recommended
$\square$ 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

