School Pathways Knowledge Base - https://schoolpathways.com/knowledgebase/

A-G Requirement Tracking

1. Ability to Auto-Track a-g Requirements

Note: A student must make a C or better in A-G

The subject requirement for a-g (15 courses) can now be tracked somewhat automatically in the SPSIS. While all courses of study will be auto-tracked, the 3 requirements listed below do require human interaction to determine whether or not the requirement has actually been fulfilled:

- History/social science ("a") Two years, including one year of world history, cultures and historical geography and one year of U.S. history, or one-half year of U.S. history and one-half year of American government or civics.
 - World History; Cultures and Historical geography
 - U.S. History
 - OR
 - ¹/₂ year of US History
 - ¹/₂ year of American Government OR Civics
- Laboratory science ("d") Two years of laboratory science providing fundamental knowledge in at least two of the three disciplines of biology, chemistry and physics.
 - 2 years of Lab science in at least 2 of the 3 disciplines: Biology, Chemistry and Physics
- Language other than English ("e") Two years of the same language other than English or equivalent to the second level of high school instruction.
 - $\circ\,$ 2 years of the same Foreign Language

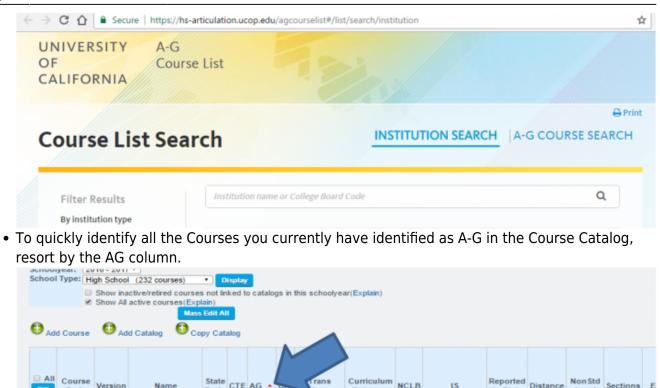
Requirements b, c, f, and g will be auto-determined by the SIS!

2. Checking your Course Catalog and noting the ag modifier in Manually-input Transcripts

Check out your Course Catalog to be sure you have you A-G courses identified properly.

• All your schools A-G courses are registered with the state. If you don't know what A-G Courses your school supports, go to https://hs-articulation.ucop.edu/agcourselist#/list/search/institution and look up your school's courses. These are A-G courses you should be supporting in your current Course Catalog.

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Category

Y

N

N

N

v

N

Y

v

Foreign

Electives

Electives

to State

Level

No

Credit

No

No

N

N

N

N

N

2671-1 2671 No N No 2655-2 N • When setting the Edit for a course in the catalog, DO NOT PICK A-G State Univ. Requirement Met unless this is definitely an A-G course. For example: if you check this for a cp course you will be misreporting A-G to the state! A cp course is not the same as an ag course. A-G is much more meaningful than CP. It is possible however have a course that is both ag & cp.

10 Life Science

Electives

Electives

Physical

All Fill	Course Code	Version	Name	State Code	CTE	AG	Crd	Trans Category	Curriculum Category	NCLB	IS	Reported to State	Distance	Non Std Level	Sections	Edit	2 S Se 1
	2427	4	🖹 Integ Math III	2427	No		5	Math	Mathematics	N	Ν	Y	N	No		Edit Course	
	2427p	3	Integ Math III P	2427	No	с	5	Math	Electives	Y	N	Y	N	No	8	Edit	

 When a student transfers into your school with A-G courses on his/her Transcripts, be certain to check the ag Modifier when manually entering in course data in order to give the student proper A-G Credit in the SIS!

A-G State Univ. Requirement Met	None *	Gender Restriction	None *
Instructional Strategy	Structured English Immersion and/or English Learner Mainstreaming	Independent Study	2
Education Service Provided	ELD Instruction and SDAIE Instruction But Not Primary Language Instruction	Distance Learning	0

EIII

Code

2200-1

2603-CL

5705-1

4600-2

ENG

FIN

2

2

🙆 German 1A

Biology w/Lab

Computer-

Accounting B

Drafting/Design A

🗎 A-g Chemistry

Code

2200 No

2603 No

5705 Yes

4600 Yes

GE 5

GD

G

G

D 5

3. The A-G Student Tab

On the **Student Dashboard** page click on the **Transcript** tab. You will see a new **A-G** tab appear. Click on the A-G tab to see a student's individualized A-G Report.

	You've saved a course with a UC A- doesn't have the "ag" transcript more		
	Please choose which schoolyear(s) 2016 - 2017 2015 - 2016 2014 - 2015 2013 - 2014 2012 - 2013 2011 - 2012 2010 - 2011 2009 - 2010 2008 - 2009 2007 - 2008	to have the modifier set for	
High School		Active	✓ If unchecked, this course will be retired
2131n		Course Name *	English 10 P

Notice a-g requirements a, d and e will need human interaction to determine if the requirements hasve actually been met. Clicking on the blue text in any of these areas will display the state definition indicating what fulfills the requirement to help you make your decision.

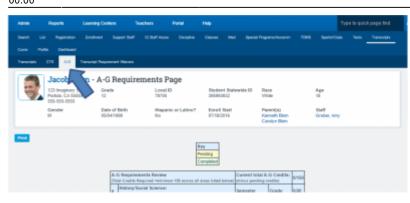
Schoolyear:	2011 - 2012	• 🐔			Gradelevel	09 •	
School:	Portola High	School	Internal		Term:	Semester 1 (Fall)	•
Insert before:	11 - 12, Sem	ester 2 (Spring) *			School Type:	High School •	
Canoel Accepted Grade Values							Save Term
Row Mods * ae ap h ag 1 • • • • • • • •		Alt	Course Name		Grade CrdA	tt CrdEm	Course Categor
		Course Code: Matched Course: Selec	Code: College Req				•
2 0 0 0 0 0	•••	•	Algebra 1A	(C) Mathematics (D) Laboratory Science (E) Language other than 5	2.	ages and American Sign Lan	Algebra 1
3 0 0 0 0 0			Physical Geography A	(F) Visual and Performing (G) College Preparatory E	Arts	ages and American sign can	Physical Science
4 0 0 0 0 0	000	•	Health	(GA) History/Social Science (GB) English Elective			Health

4. The New a-g Requirements Report

[Reports>Transcripts>A-G Summary]

In the LCFF State Priorities Snapshot, the State now tracks how many 4-year Cohort seniors graduated from school meeting the a-g requirements.

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As a result schools want to track in advance the number of high school students who are on-track with their a-g requirements. Our **A-G Summary Report** allows counselors and advisors to view students and whether or not they are on-track.

Drilling down on the A-G Met column (at the end of the report) will provide access to a Students individual A-G Requirements Page. This allows an advisor or counselor to address subjects with yellow indicators as those subjects require human determination of eligibility.

The earlier in a Student's High School career the a-g requirements are addressed the better chance that graduating seniors will meet all a-g goals by the end of their 12th grade year.

С	Algebra 2-P	2013 - 2014	A	5.00					
С	Algebra 2-P	2013 - 2014	A-	5.00					
С	a-g Pre-Calculus	Semester 1 (Fall) 2014 - 2015	A-	5.00					
С	a-g Pre-Calculus	Semester 2 (Spring) 2014 - 2015	В	5.00					
С	MATH 124 - Intermediate Algebra - Butte College	Semester 1 (Fall) 2015 - 2016	A	16.50					
 С	MATH 20 - Trigonometry - Butte College	Semester 2 (Spring) 2015 - 2016	A	10.00					
d	Laboratory Science: 2 years (meeting subject requirements) Two years of laboratory science providing fundamental knowledge in at least two of the three disciplines of biology, chemistry and physics. • 2 years of Lab science in at least 2 of the 3 disciplines: Biology, Chemistry and Physics	Semester	Grade	15/20					
Re	Requirements met? No. Set to: Yes No								
d	Biology-P	2013 - 2014	A-	5.00					
d	a-g Chemistry	Semester 1 (Fall) 2014 - 2015	A	5.00					
d	a-g Chemistry	Semester 2 (Spring) 2014 - 2015	A	5.00					
Π			-						
101	Language other than English: 2 years (meeting subject requirements)	Semester	Grade	20/20					
Re	Requirements met? Unknown, please set. Set to: Yes No								
	Snanieh 1 D	2013 2014	٨	5.00					

Exhibit A: The a-g Subject Requirements (15 courses)

• History/social science ("a") - Two years, including one year of world history, cultures and

historical geography and one year of U.S. history, or one-half year of U.S. history and one-half year of American government or civics.

- $\,\circ\,$ World History; Cultures and Historical geography
- U.S. History
 - OR
 - $\frac{1}{2}$ year of US History
 - ¹/₂ year of American Government OR Civics
- English ("b") Four years of college preparatory English that integrates reading of classic and modern literature, frequent and regular writing, and practice listening and speaking.
- 4 years of English
- Mathematics ("c") Three years of college-preparatory mathematics that include or integrate the topics covered in elementary and advanced algebra and two- and three-dimensional geometry.
 - 3 years of Mathematics
- Laboratory science ("d") Two years of laboratory science providing fundamental knowledge in at least two of the three disciplines of biology, chemistry and physics.
 - 2 years of Lab science in at least 2 of the 3 disciplines: Biology, Chemistry and Physics
- Language other than English ("e") Two years of the same language other than English or equivalent to the second level of high school instruction.
 - 2 years of the same Foreign Language
- Visual and performing arts ("f") One year chosen from dance, music, theater or the visual arts. $\,\circ\,$ 1 year of VAPA
- College-preparatory elective ("g") One year chosen from the "a-f" courses beyond those used to satisfy the requirements above, or courses that have been approved solely in the elective area.
 - 1 year of an a-g Elective

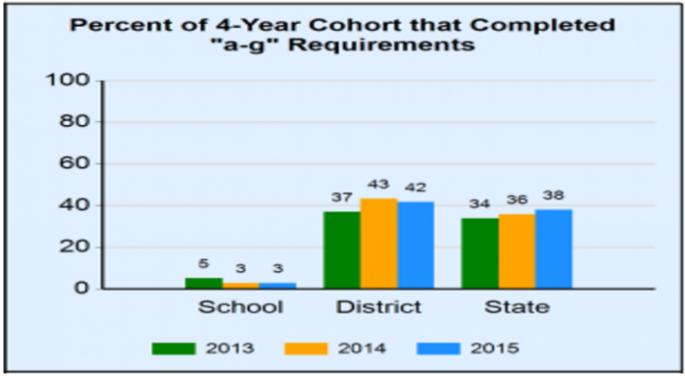
FAQs

1. QUESTION: Where can I go to see a list of all the a-g Courses our school has registered with the UC/CSU system?

ANSWER: To find the list of the a-g Courses your school has registered with the UC/CSU system go to: https://hs-articulation.ucop.edu/agcourselist#/list/search/institution

Enter the name of your school and hit enter to see your current list of courses.

Student Achievement



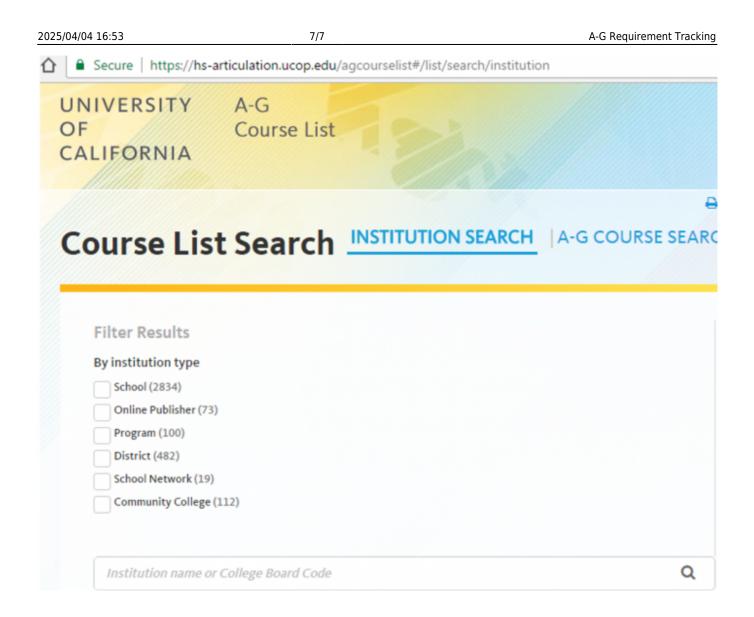
2. QUESTION: Where can I go to see a comprehensive list of the exact a-g Subject Requirements?

ANSWER: Go to http://www.ucop.edu/agguide/a-g-requirements/index.html

3. QUESTION: You mentioned the LCFF State Priorities Snapshot for all schools. Where can I find that?

ANSWER: Go to http://ias.cde.ca.gov/lcffreports/ . Enter the name of your school and "Submit". On the next page click on the School LCFF State Priorities Snapshot

Local ID	Student . Name	Grade Level	Enrol Date	Ext Date	"a" Social Studies (20 Credits) ?	"b" English (40 Credits) ?	"c" Mathematics (30 Credits) ?	"d" Laboratory Science (20 Credits) ?	"e" Foreign Language (20 Credits) ?	"T" VAPA (10 Credits) ?	"g" College Preparatory Elective (10 Credits) ?	AG Mel?
45667	Allen, Dylan	12	08/27/2007	Current	€20/20	€30/40	€20/30	€10/20	€ 20/20	0/10	€10/10	€No
67450	Bedk, Evan	12	08/19/2013	Current	025/20	€45/40	€20/30	020/20	€10/20	0110	€0/10	€No
68187	Breidinger, Kaira	12	08/24/2015	Current	€0/20	€15/40	€10/30	€0/20	€10/20	0/10	€0/10	€No
67420	Brownfield, Landon	12	08/19/2013	Current	025/20	€35/40	€30/30	940/20	<mark>€</mark> 20/20	€ 0/10	€ 0/10	€No
67108	Coito, Brittany	12	08/20/2012	Current	025/20	€35/40	@ 30/30	0 20/20	€10/20	€10/10	€5/10	€No 🗌
67107	Coito, Vincent	10	08/20/2012	Current	€15/20	€15/40	€15/30	€15/20	€0/20	0/10	€0/10	€No
47226	Gauthrop, Matthew	10	08/27/2007	Current	€0/20	€10/40	€10/30	€10/20	€0/20	€ 0/10	€0/10	€No
66576	Goodwin, Kelsey	10	01/26/2010	Current	€0/20	€15/40	€5/30	€10/20	€5/20	€15/10	€5/10	€No
67914	Hall, Natane	12	09/24/2014	Current	925/20	€35/40	@ 30/30	€ 15/20	€10/20	€15/10	€10/10	€No
67009	Hutton, Savanna	11	10/24/2011	Current	€15/20	€25/40	€5/30	025/20	€5/20	0/10	€0/10	€No
58345	Kincheloe, Jacob	9	07/01/2008	Current	€0/20	€5/40	€5/30	€5/20	€0/20	0110	€0/10	€No
68111	Long, Jacob	10	06/25/2015	Current	€ 0/20	€10/40	0/30	€10/20	€0/20	€10/10	₩ 0/10	€No
66703	Loue, Shannon	12	08/23/2010	Current	<mark>⊖</mark> 30/20	€ 35/40	€20/30	€15/20	020/20	€10/10	€5/10	€No
68196	Mazariegos,	12	09/15/2015	Current	€15/20	€15/40	€10/30	€5/20	€15/20	€ 0/10	€0/10	€No



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