admin, transcripts, course catalog, a-g

A-G Requirement Tracking

UNIVERSITY A-G OF Course List CALIFORNIA

Ability to Auto-Track a-g Requirements

Key Points to Remember:

- A-G Requirements b, c, f, and g will be autodetermined by the SIS
- A-G Requirements a, d, and e require human interaction
- Students must make a "C" or better in an ag course for it to count.

The ag subject requirements (15 courses) can now be tracked somewhat automatically in the SIS. While all courses of study will be auto-tracked, requirements a, d and e listed below 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.
 - 2 years of the same Foreign Language

2. Checking your Course Catalog & Establishing the ag modifier in manually-input Transcripts

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

• All your school's 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.



• To quickly identify all the Courses you currently have identified as A-G in the Course Catalog, resort by the AG column.

Ð Ade	d Course	_	d Catalog	s Edit Al											
D All	Course Code	Version	Name	State Code		AG •		trans	Curriculum Category	NCLB	15	Reported to State	Distance	Non Std Level	Sections
	2200-1	2	🖴 German 1A	2200	No	GE	5	Foreign Language	Foreign Languages	Y	N	Y	N	No	0
	2603-CL	2	Biology w/Lab	2603	No	GD	10	Life Science	Science	N	Y	Y	N	College Credit	0
	5705-1 ENG	2	Computer- aided Drafting/Design A	5705	Yes	G	5	Electives	Electives	N	Y	Y	N	No	3
	4600-2 FIN	2	Accounting B	4600	Yes	G	5	Electives	Electives	N	Y	Y	N	No	4
	2671-1	2	A-g Chemistry	2671	No	D	5	Physical Science	Science	Y	N	Y	N	No	1
	2655-2	2	Anatomy and	2655	Sec	D	5	Physical	Science	v	N	~	N	No	2

- 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 this only a cp course you would be misreporting A-G to the state if you chose A-G State Univ. Requirement Met. A cp course is not the same as an ag course. A-G is more powerful than just cp. (It is possible however have a course that is both ag & cp.)
- If you did not pick A-G previously when you should have, OR if you have picked A-G State Univ. Requirement Met - and forgotten to also check the ag radial button - you can now go into the Edit Course area of the Course Catalog....

AII Fill	Course Code	Version	Name	State Code	CTE	AG	Crd	Trans Category	Curriculum Category	NCLB	15	Reported to State	Distance	Non Std Level	Sections	Edit	S Se 1
	2427	4	🖹 Integ Math III	2427	No		5	Math	Mathematics	Ν	Ν	Y	N	No		Edit Course	D
	2427p	3	Integ Math III P	2427	No	с	5	Math	Electives	Y	N	Y	N	No	8	Edit	

• ...and make sure the A-G State Univ. Requirement Met is chosen (or chose it) then click SAVE

	A-G State Univ. Requirement Met	None *	Gender Restriction	None *
	Instructional Strategy	Structured English Immersion and/or English Learner Mainstreaming	Independent Study	
	Education Service Provided	ELD Instruction and SDAIE Instruction But Not Primary Language Instruction	Distance Learning	8

• If the ag modifier was not chosen, you will see the box below appear. Make the appropriate choices and click SAVE again. All your changes will be made and the ag modifier will automatically be set.

	You've saved a course with a UC A-G Code, but the cours doesn't have the "ag" transcript modifier set for 2016 - 201	
	Please choose which schoolyear(s) to have the modifier s	et for
	2016 - 2017 2015 - 2016 2014 - 2015 2013 - 2014 2012 - 2013 2011 - 2012 2010 - 2011 2009 - 2010 2008 - 2009 2007 - 2008	<u>sa</u>
High School	Course Na	English 10 P

When manually entering Transcript information follow these steps

- When a student transfers into your school with A-G courses on his/her Transcripts you must do 2 things to reflect A-G data in the SIS:
 - 1. Check the ag modifier when manually entering in course &
 - 2. Choose the appropriate A-G College Requirement

Both of these steps are required to pull A-G data into the SIS.

Schoolyear: 2	011 - 2012 •	5					Gradelevel	09 •		
School: P	ortola High Si	chool	🗆 Internal				Term:	Semester 1 ((Fal)	•
Insert before: 1	1 - 12, Seme	ster 2 (Spring) *					School Type:	High School	•	
Cancel										Save Term
ccepted Grade Values										
low Mods	4	Alt	Course Name			Grade	CrdAt		CrdErn	Course Category
* ae ap h ag j	y		Course manne			orace	Grant	•	GIGEN	course carego
1.000000	1.		English 9A			A-	5		5	English
		Course	State	College						•
		Code: Matched	Code:	Req						
		Course: Sek	id		(A) History/Social Science (B) English					
				_	(C) Mathematics	2.				Algebra 1
2 🚺 🖸 🗖 🖯 🖓 🖓	000		Algebra 1A		(D) Laboratory Science (E) Language other than En sh (i.e., foreign languages and American Sign Language)					
3 0 0 0 0 0 0			Physical Geography A		(E) Language other than E (F) Visual and Performing		, toreign langua	iges and Ame	rican Sign Lang	Physical Science
				_	(G) College Preparatory E					
4 📩 O O 🖸 O O O			Health		(GA) History/Social Science (GB) English Elective	e Elective				Health

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.

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\dmin	Reports Learnin	g Centers Tead	chers Portal	Help		Type to qu	ick page find
earch List	Registration Errollm	ent Support Staff	IS Staff Assoc Discipline	Classes Med Specia	Programs/Accomm TOMS	Sports/Clubs Tests	Transcripts
ume Profil ranscripts		Requirement Waivers					
	Jacob n -	A-G Requiren	nents Page				
5	123 Imaginary 3 Portola, CA 55559 555-555-5555	Grade 12	Local ID 78705	Student Statewide ID 395993832	Race White	Age 18	
	Gender M	Date of Birth 05/04/1998	Hispanic or Latino? No	? Enroll Start 07/18/2016	Parent(s) Kenneth Blom Carolyn Blom	Staff Gruber, Amy	
Print			nts Review	Key Pending Completed	tal A-G Credits:		

Remember: a, d and e will need human interaction to determine if the requirements have actually been met. **Clicking on the blue text** in any of these ag areas will display the State definition indicating what fulfills the requirement to help you make your decision.

c Algebra 2-P	2013 - 2014	А	5.00							
c Algebra 2-P	2013 - 2014	A-	5.00							
c a-g Pre-Calculus	Semester 1 (Fall) 2014 - 2015	A-	5.00							
c a-g Pre-Calculus	Semester 2 (Spring) 2014 - 2015	В	5.00							
c MATH 124 - Intermediate Algebra - Butte College	Semester 1 (Fall) 2015 - 2016	A	16.50							
c MATH 20 - Trigonometry - Butte College	Semester 2 (Spring) 2015 - 2016	А	10.00							
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							
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							
		-								
e Language other than English: 2 years (meeting subject requirements)	Semester	Grade	20/2							
Requirements met? Unknown, please set. Set to: Yes No										
a Snanish 1 D	2013 2014	٨	5.00							

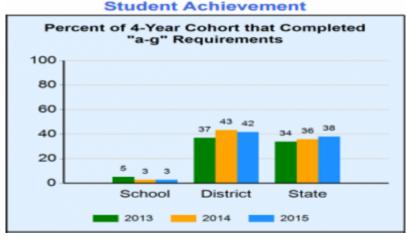
https://schoolpathways.com/knowledgebase/

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4. The New a-g Requirements Report

[Reports>Transcripts>A-G Summary]

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



As a result schools want to start tracking in 9th grade the number of high school students who are ontrack 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.

Referencing the Screenshot below:

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 ag requirements are addressed the better chance that graduating seniors will meet all ag goals by the end of their 12th grade year.

5						55	,		5 5			
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	06/19/2013	Current	025/20	€ 45/40	€20/30	020/20	€10/20	0/10	€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	06/19/2013	Current	025/20	€35/40	€30/30	0 40/20	⊖ 20/20	€0/10	€0/10	€No
\$7108	Coito, Brittany	12	08/20/2012	Current	025/20	₩ 35/40	@ 30/30	020/20	€10/20	€10/10	€5/10	€No
\$7107	Coito, Vincent	10	08/20/2012	Current	€15/20	€15/40	€15/30	€15/20	€0/20	0/10	€0/10	€No
47226	Gawthrop, Matthew	10	06/27/2007	Current	€0/20	€10/40	€10/30	€10/20	€0/20	0/10	0/10	€No
96576	Goodwin, Kelsey	10	01/26/2010	Current	€0/20	€15/40	€5/30	€10/20	€5/20	€15/10	e 5/10	€No
57914	Hall, Natane	12	09/24/2014	Current	025/20	₩ 35/40	@ 30/30	€15/20	€10/20	€15/10	€10/10	€No
57009	Hutton, Savanna	11	10/24/2011	Current	€15/20	€25/40	€5/30	€25/20	€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	0/10	0/10	€No
58111	Long, Jacob	10	06/25/2015	Current	€0/20	€ 10/40	€0/30	€ 10/20	€0/20	€10/10	€0/10	€No
96703	Lowe, Shannon	12	08/23/2010	Current	930/20	₩ 35/40	€20/30	€15/20	<u>0</u> 20/20	€10/10	€5/10	€No
68196	Mazariegos, Manaah	12	09/15/2015	Current	€15/20	€15/40	€10/30	€ 5/20	€15/20	0/10	₩ 0/10	€No

5. 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.

- **World History**; Cultures and Historical geography
- U.S. History
 - OR
 - 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.
 - $\circ\,$ 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.

1 . . .

UNIVERSITY OF CALIFORNIA	A-G Course List	
Course Lis	t Search INSTITUTION SEARCH	OURSE SEAR
Filter Results By institution type School (2834) Online Publisher (73))	
Program (100) District (482) School Network (19) Community College (
Institution name or	r College Board Code	Q

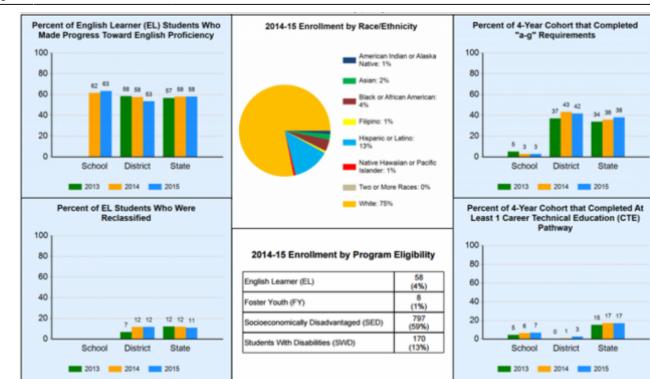
2. QUESTION: Where can I go to see a comprehensive list of the exact a-g Subject Requirements?

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

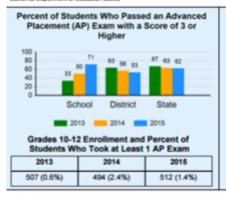
3. QUESTION: You mentioned the LCFF State Priorities Snapshot for all schools. Where can I find that?

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

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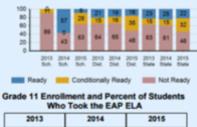


California Department of Education (CDE)



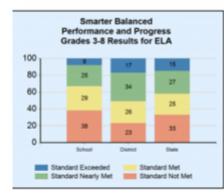
Tom Torlakson

Early Assessment Program (EAP) College Readiness Results for English-Language Arts / Literacy (ELA)



2013	2014	2015			
157 (17.8%)	162 (4.3%)	170 (76.5%)			

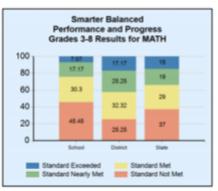
EAP College Readiness Results for Mathematics 100 80 60 40 20 0 2014 2015 2013 2014 2015 2013 2014 2015 Sch. Sch. Dul. Dul. Dul. Dul. State State Ready Conditionally Ready Not Ready Grade 11 Enrollment and Percent of Students Who Took the EAP Math 2013 2014 2015 157 (3.8%) 162 (1.9%) 170 (75.9%)



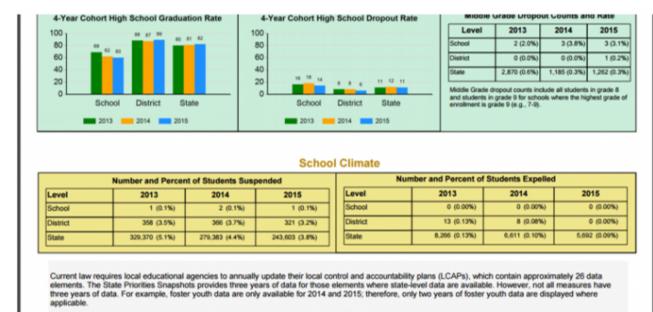
Note: The first administration of the Smarter Balanced Assessments in ELA and mathematics occurred in the spring of 2015. Therefore, only one year of Smarter Balanced data are available.

All grade eleven students who participate in the Smarter Balanced Assessments receive EAP results.

For grade eleven, the Smarter Balanced EAP results are contained in the EAP tables. "Ready" on the EAP is equivalent to scoring "Standard Exceeded" on Smarter Balanced. Similarly, "Conditionally Ready" on the EAP is "Standard Met" and "Not Ready" on the EAP is "Standard Met" or "Standard Not Met" on Smarter Balanced.



Page



There are three main areas emphasized in the State Priorities Snapshot: Student Achievement, Student Engagement, and School Climate. The year identified in the charts refer to the end of the academic school year. For example, the year "2014" represents data for the 2013–14 academic school year.

For detailed information on each data element, including calculations methods, please view the Glossary at http://www.cde.ca.gov/snapshot.

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