

# AP Student Datafile for Schools and Districts 2024 Layout Format

This document describes the layout and content of the AP Student Datafile for Schools and Districts for the 2023-24 school year. It is a 244-field comma separated value (CSV) file with each data value contained within double-quotes.

## File Specification

Type	#	Field Name	Optional?	Max Length	Comment
Student Information	1	AP Number / AP ID	No	8	Student's AP ID
	2	Last Name	No	50	Student's surname
	3	First Name	No	30	Student's given name
	4	Middle Initial	Yes	1	Student's middle initial
	5	Student Street Address 1	Yes	50	1 <sup>st</sup> line of student's street address
	6	Student Street Address 2	Yes	50	2 <sup>nd</sup> line of student's street address
	7	Student Street Address 3	Yes	50	3 <sup>rd</sup> line of student's street address
	8	Student State	Yes	2	State code of student's street address (domestic only)
	9	Student Zip Code	Yes	9	Zip code of student's street address (domestic only)
	10	Student Province	Yes	32	International only
	11	Student International Postal Code	Yes	10	International only
	12	Student Country Code	Yes	3	International only
	13	Gender	No	1	Code representing student's gender A = Another F = Female M = Male U = Unknown
	14	Date of Birth	Yes	6	Student's date of birth (MMDDYY)
	15	Filler	Yes	0	Always blank
	16	School ID	Yes	0	Always blank
	17	Grade Level	Yes	2	Code representing student's grade level 3 = < 9th Grade 4 = 9th Grade 5 = 10th Grade 6 = 11th Grade 7 = 12th Grade 8 = No longer in high school 11 = Unknown
	18	Filler	Yes	0	Always blank
	19	Ethnic Group 2015 and Prior	Yes	0	Always blank
	20	Filler	Yes	0	Always blank
Previous AI Information	21	Best Language	Yes	1	Code representing student's best language 1 = English Only 3 = English and Another 4 = Another 0 = No Response
	22	Previous AI Year 1	Yes	2	Year (YY) student attended a previous school
	23	Previous AI Code 1	Yes	6	Unique code identifying the school the student previously attended. May include leading zeros, if applicable.

**AP Student Datafile for Schools and Districts  
2024 Layout Format**

Type	#	Field Name	Optional?	Max Length	Comment
	24	Previous AI Year 2	Yes	2	Year (YY) the student attended a previous school (2 schools prior)
	25	Previous AI Code 2	Yes	6	Unique code identifying the school that the student previously attended (2 schools prior). May include leading zeros, if applicable.
Awards Information	26	Award Type 1	Yes	2	Type (see <i>Award Types</i> table below) and year (YY) of the student's most recent AP Award, if any.
	27	Award Year 1	Yes	2	
	28	Award Type 2	Yes	2	The 2 <sup>nd</sup> most recent award.
	29	Award Year 2	Yes	2	
	30	Award Type 3	Yes	2	The 3 <sup>rd</sup> most recent award
	31	Award Year 3	Yes	2	
	32	Award Type 4	Yes	2	The 4 <sup>th</sup> most recent award
	33	Award Year 4	Yes	2	
	34	Award Type 5	Yes	2	The 5 <sup>th</sup> most recent award
	35	Award Year 5	Yes	2	
36	Award Type 6	Yes	2	The 6 <sup>th</sup> most recent award	
37	Award Year 6	Yes	2		
High School Information	38	AI Code	No	6	Unique code identifying the school student attended in the selected year. May include leading zeros, if applicable.
	39	Institution Name	Yes	30	Name of the school student attended in the selected year
	40	AI Street Address 1	Yes	30	1 <sup>st</sup> line of the street address of the school
	41	AI Street Address 2	Yes	30	2 <sup>nd</sup> line of the street address of the school
	42	AI Street Address 3	Yes	30	3 <sup>rd</sup> line of the street address of the school
	43	AI State	Yes	2	State code of the school.
	44	AI Zip Code	Yes	5	Zip code of the school (domestic only)
	45	AI Province	Yes	32	International only
46	AI International Postal Code	Yes	10	International only	
47	AI Country Code	Yes	3	International only	
College Institution Information	48	College Code	Yes	6	Unique code identifying the college, university, or scholarship program to which the student has requested to send AP scores in the selected year. Will include leading zeros. Format = 0#####
	49	Contact Name	Yes	30	Institution contact to whom the student has requested to send AP scores.
	50	Institution Name	Yes	30	Name of the institution to whom the student has requested to send AP scores
	51	DI Street Address 1	Yes	30	1 <sup>st</sup> line of the street address of the institution
	52	DI Street Address 2	Yes	30	2 <sup>nd</sup> line of the street address of the institution
	53	DI Street Address 3	Yes	30	3 <sup>rd</sup> line of the street address of the institution
	54	DI State	Yes	2	State code of the institution (domestic only)
	55	DI Zip Code	Yes	5	Zip code of the institution (domestic only)
	56	DI Province	Yes	32	International only
	57	DI International Postal Code	Yes	10	International only
	58	DI Country Code	Yes	3	International only

**AP Student Datafile for Schools and Districts  
2024 Layout Format**

Type	#	Field Name	Optional?	Max Length	Comment
Exam Information	59	Admin Year 01	No	2	Year (YY) of the student's most recent AP Exam
	60	Exam Code 01	No	2	Exam code of the student's most recent AP Exam. See <i>Exam Code</i> table below.
	61	Exam Grade 01	Yes	1	Score (1-5) of the student's most recent exam.
	62	Irregularity Code #1 01	Yes	2	Code indicating the type of irregularity or event related to the student's most recent AP Exam, if any. See <i>Irregularity Code</i> table below.
	63	Irregularity Code #2 01	Yes	2	Code indicating the type of irregularity or event related to the student's most recent AP Exam, if there is more than one.
	64	Class Section Code 01	Yes	1	Always blank.
	65	Admin Year 02	Yes	2	
	66	Exam Code 02	Yes	2	
	67	Exam Grade 02	Yes	1	Year, exam code, score, irregularity code(s), and section code of the student's 2 <sup>nd</sup> most recent AP Exam.
	68	Irregularity Code #1 02	Yes	2	
	69	Irregularity Code #2 02	Yes	2	
	70	Class Section Code 02	Yes	1	
71-238	Exams 3 through 30	Same	Same	The same set of 6 fields (year, exam code, score, irregularity code(s), and section code) repeats for the student's 3 <sup>rd</sup> through 30 <sup>th</sup> most recent AP Exams, if applicable.	
Reporting Dates	239	Date Grades Released to College	Yes	6	Date (MMDDYY) on which the student designated the DI to receive scores.
	240	Date of Last Student Update	No	6	Date (MMDDYY) on which the student's record was last updated.
	241	Date of this report	No	6	Date (MMDDYY) this report was generated.
Student Information Continued	242	Student Identifier	Yes	25	ID assigned to the student by the school, district, state, or other entity.
	243	Race Ethnicity Student Response 2016 and Forward	Yes	11	Student's self-reported race and/or ethnicities. All characters contain a value of 'Y' or a 'N.' The letter 'Y' indicates that this race/ethnicity value was selected by the student while the letter 'N' indicates it was not. One, multiple, or no race/ethnicities may be designated with a 'Y.' See <i>Race Ethnicity Student Response 2016 and Forward</i> table below.
	244	Derived Aggregate Race Ethnicity 2016 and Forward	Yes	2	Student's aggregate race/ethnicity per federal reporting guidelines. See <i>Derived Aggregate Race Ethnicity 2016 and Forward</i> table below.

# AP Student Datafile for Schools and Districts 2024 Layout Format

## Award Types Table

Type	Description
01	AP Scholar
02	AP Scholar with Honor
03	AP Scholar with Distinction
04	State AP Scholar
05	National AP Scholar
06	National AP Scholar (Canada)
07	AP International Diploma
08	DoDEA AP Scholar
09	International AP Scholar
12	National AP Scholar (Bermuda)
13	AP Capstone Diploma
14	AP Seminar and Research Certificate

## Exam Codes Table

Code	Description	Discontinued	Code	Description	Discontinued
7	United States History		57	United States Government and Politics	
10	African American Studies		58	Comparative Government and Politics	
13	Art History		60	Latin	
14	Drawing		61	Latin Literature	2010
15	2-D Art and Design		62	Italian Language and Culture	
16	3-D Art and Design		64	Japanese Language and Culture	
20	Biology		65	Precalculus	
22	Seminar		66	Calculus AB	
23	Research		68	Calculus BC	
25	Chemistry		69	Calculus BC: AB Subscore	
28	Chinese Language and Culture		75	Music Theory	
31	Computer Science A		76	Music Aural Subscore	
32	Computer Science Principles		77	Music Non-Aural Subscore	
33	Computer Science AB	2010	78	Physics B	2014
34	Microeconomics		80	Physics C: Mechanics	
35	Macroeconomics		82	Physics C: Electricity and Magnetism	
36	English Language and Composition		83	Physics 1	
37	English Literature and Composition		84	Physics 2	
40	Environmental Science		85	Psychology	
43	European History		87	Spanish Language and Culture	
48	French Language and Culture		89	Spanish Literature and Culture	
51	French Literature	2010	90	Statistics	
53	Human Geography		93	World History: Modern	
55	German Language and Culture				

**AP Student Datafile for Schools and Districts  
2024 Layout Format**

**Irregularity Codes Table**

<b>Code</b>	<b>Description</b>
01	Score not yet available - student will be contacted by 8/1
02	Score delayed - will be reported as soon as possible
03	Score delayed - will be reported as soon as possible
04	Score canceled - student's choice per options received
05	Score delayed - will be reported as soon as possible
06	Score delayed - will be reported as soon as possible
07	Pending student response to options provided
08	Score delayed - will be reported as soon as possible
09	Score delayed - will be reported as soon as possible
10	Score delayed - will be reported as soon as possible
11	Score not available
12	Score delayed - will be reported as soon as possible
13	Score delayed - will be reported as soon as possible
14	Score delayed - will be reported as soon as possible
15	Score delayed - will be reported as soon as possible
16	No score available: Makeup exam was requested but not taken
17	Score Canceled: Makeup exam was requested but not taken
18	Score delayed - will be reported as soon as possible
19	Score canceled
20	School reported undertiming of 5 minutes or less
34	School reported distraction during exam
37	Portion of exam lost - score projected from remainder
38	Media not scorable - score projected from remainder
39	School started exam late
40	School reported undertiming of more than 5 minutes
42	Portion unscorable - score projected from remainder
44	Score projected from multiple-choice section
51	Score projected from free-response section
57	Score projected from multiple-choice and free-resp. sections
66	School reported overtiming of more than 5 minutes
80	Score delayed - will be reported as soon as possible
81	Score delayed - will be reported as soon as possible
82	Score delayed - will be reported as soon as possible
83	Score delayed - will be reported as soon as possible
84	Score delayed - will be reported as soon as possible
85	Score delayed - will be reported as soon as possible
86	Score delayed - will be reported as soon as possible
87	Score canceled due to missing portion of exam
88	Score delayed - will be reported as soon as possible
89	Score delayed - will be reported as soon as possible
90	Score delayed - will be reported as soon as possible
91	One or more performance tasks not scored
92	Score canceled
93	Score delayed - will be reported as soon as possible
94	Score canceled at student's request
95	Second exam canceled - was not authorized
96	Score not yet available
97	Score delayed - will be reported as soon as possible
98	Score withheld on college report at student's request

**AP Student Datafile for Schools and Districts  
2024 Layout Format**

**Race Ethnicity Student Response 2016 and Forward Table**

**Note:** Starting in 2016, AP students have been able to select multiple races/ethnicities, requiring a field that reflects all the student’s selections. As a result, this field is position-based (not code-based) containing values of ‘Y’ or ‘N’ corresponding to each race/ethnicity. For example, if a student selects ‘Cuban’ and ‘Puerto Rican, this field will contain the following value: “YNYNNNNNNN” with values of ‘Y’ in positions 1 and 3.

<b>Position</b>	<b>Description</b>
1	Cuban
2	Mexican
3	Puerto Rican
4	Other Hispanic or Latino
5	Non-Hispanic or Latino
6	American Indian or Alaska Native
7	Asian (Including Indian Subcontinent and Philippines Origin)
8	Black Or African American (Including Africa and Afro-Caribbean Origin)
9	Native Hawaiian or Other Pacific Islander
10	White (Including Middle Eastern Origin)
11	Other

**Derived Aggregate Race Ethnicity 2016 and Forward Table**

<b>Code</b>	<b>Description</b>
0	No Response
1	American Indian/Alaska Native
2	Asian
3	Black/African American
4	Hispanic/Latino
8	Native Hawaiian or Other Pacific Islander
9	White
10	Other
12	Two Or More Races, Non-Hispanic