



AP Student Datafile for Schools and Districts  
Layout Format For 2016

| Column #  | Column Name  | Optional | Data Type    | Comment  |
|---|--|----------|--------------|--|
| <b>Student Information</b>                      |  |          |              |  |
| 1   | AP Number  | No       | VARCHAR2(8)  | Student's AP registration number for this exam administration. This is unique per student per administration year.   |
| 2   | Last Name  | No       | VARCHAR2(15) | The student's surname.   |
| 3   | First Name   | No       | VARCHAR2(12) | The student's given name.  |
| 4   | Middle Initial   | Yes      | VARCHAR2(1)  | The student's middle initial.  |
| 5   | Student Street Address 1   | Yes      | VARCHAR2(30) | First line of the student's street address.  |
| 6   | Student Street Address 2   | Yes      | VARCHAR2(30) | Second line of the student's street address.   |
| 7   | Student Street Address 3   | Yes      | VARCHAR2(30) | Third line of the student's street address.  |
| 8   | Student State  | Yes      | VARCHAR2(2)  | Domestic Only  |
| 9   | Student Zip Code   | Yes      | VARCHAR2(9)  | Domestic Only  |
| 10  | Student Province   | Yes      | VARCHAR2(32) | International Only   |
| 11  | Student International Postal Code  | Yes      | VARCHAR2(10) | International Only   |
| 12  | Student Country Code   | Yes      | VARCHAR2(3)  | International Only   |
| 13  | Sex  | No       | VARCHAR2(1)  | M = Male<br>F = Female<br>U = Unknown  |
| 14  | Date of Birth  | Yes      | VARCHAR2(6)  | Format = MMDDYY  |
| 15  | Social Security Number   | Yes      | VARCHAR2(9)  | The nine-digit number of identification assigned to the student by the Social Security Administration.   |
| 16  | School ID  | Yes      | VARCHAR2(20) |  |
| 17  | Education Level  | No       | VARCHAR2(2)  | 3 = < 9th Grade<br>4 = 9th Grade<br>5 = 10th Grade<br>6 = 11th Grade<br>7 = 12th Grade<br>8 = No longer in high school<br>11 = Unknown   |
| 18  | Filler   | Yes      | VARCHAR2(3)  |  |
| 19  | Ethnic Group 2015 and Prior  | Yes      | VARCHAR2(2)  | Code representing the race/ethnicity that the student has self-reported. The following race and ethnicity values are only valid for the 2015 and prior admins:<br><br>0 = I do not wish to respond<br>1 = American Indian or Alaska Native<br>2 = Asian, Asian American, or Pacific Islander<br>3 = Black or African American<br>4 = Hispanic<br>5 = Mexican or Mexican American<br>6 = Puerto Rican<br>7 = Other Hispanic, Latino, or Latin American<br>9 = White<br>10 = Other<br><br>If viewing a student record for the 2016 exam administration or after, this field will be blank. Please refer to fields 243 and 244 for race/ethnicity data. |
| 20  | Student Search Indicator   | No       | VARCHAR2(1)  | Identifies whether the student chose to participate in the College Board Student Search Service.<br>Y = Yes<br>N = No  |
| 21  | Best Language  | Yes      | VARCHAR2(1)  | Indicates which language the student knows best.<br>1 = English Only<br>3 = English and Another<br>4 = Another<br>0 = No Response  |
| <b>Previous AI Information (Occurs 2 times)</b> |  |          |              |  |
| 22..  | Previous AI Year [N]<br>(where 'n' represents the number of occurrences) | Yes      | VARCHAR2(2)  | Format = YY<br>Year that student attended a previous school.   |
| 23..  | Previous AI Code [N]<br>(where 'n' represents the number of occurrences) | Yes      | VARCHAR2(6)  | Unique code representing the school that student previously attended. Six digits, with leading zeros, if applicable.   |



AP Student Datafile for Schools and Districts  
Layout Format For 2016

| Column #   | Column Name  | Optional | Data Type    | Comment  |
|--|--|----------|--------------|--|
| <b>Awards Information (Occurs 6 times)</b>   |  |          |              |  |
| 26..   | Award Type [N]<br>(where 'n' represents the number of occurrences)           | Yes      | VARCHAR2(2)  | 01 = AP Scholar<br>02 = AP Scholar with Honor<br>03 = AP Scholar with Distinction<br>04 = State AP Scholar<br>05 = National AP Scholar<br>06 = National AP Scholar (Canada)<br>07 = AP International Diploma<br>08 = DoDEA AP Scholar<br>09 = International AP Scholar<br>10 = AP Diploma<br>11 = AP International Diploma with Honors<br>12 = National AP Scholar (Bermuda)<br>13 = AP Capstone Diploma<br>14 = AP Seminar and Research Certificate |
| 27..   | Award Year [N]<br>(where 'n' represents the number of occurrences)           | Yes      | VARCHAR2(2)  | Format = YY<br>Year in which the student qualified for the award.  |
| <b>High School Information</b>   |  |          |              |  |
| 38   | AI Code  | No       | VARCHAR2(6)  | Unique code identifying the school the student attended at the time of the exam administration. Six digits, with leading zeros, if applicable.   |
| 39   | Institution Name   | Yes      | VARCHAR2(30) | Name of the school the student attended at the time of the exam administration.  |
| 40   | AI Street Address 1  | Yes      | VARCHAR2(30) | First line of the street address of the school.  |
| 41   | AI Street Address 2  | Yes      | VARCHAR2(30) | Second line of the street address of the school.   |
| 42   | AI Street Address 3  | Yes      | VARCHAR2(30) | Third line of the street address of the school.  |
| 43   | AI State   | Yes      | VARCHAR2(2)  | Domestic Only  |
| 44   | AI Zip Code  | Yes      | VARCHAR2(5)  | Domestic Only  |
| 45   | AI Province  | Yes      | VARCHAR2(32) | International Only   |
| 46   | AI International Postal Code   | Yes      | VARCHAR2(10) | International Only   |
| 47   | AI Country Code  | Yes      | VARCHAR2(3)  | International Only   |
| <b>College Institution Information (College Requested on the Student's Answer Sheet)</b> |  |          |              |  |
| 48   | College Code   | Yes      | VARCHAR2(6)  | Format = 00####<br>Unique code identifying the college, university, or scholarship program to which the student has requested to send AP scores.   |
| 49   | Contact Name   | Yes      | VARCHAR2(30) | The contact within the institution to which the student has requested to send AP scores.   |
| 50   | Institution Name   | Yes      | VARCHAR2(30) | The name of the institution to which the student has requested to send AP scores.  |
| 51   | DI Street Address 1  | Yes      | VARCHAR2(30) | First line of the street address of the institution.   |
| 52   | DI Street Address 2  | Yes      | VARCHAR2(30) | Second line of the street address of the institution.  |
| 53   | DI Street Address 3  | Yes      | VARCHAR2(30) | Third line of the street address of the institution.   |
| 54   | DI State   | Yes      | VARCHAR2(2)  | Domestic Only  |
| 55   | DI Zip Code  | Yes      | VARCHAR2(5)  | Domestic Only  |
| 56   | DI Province  | Yes      | VARCHAR2(32) | International Only   |
| 57   | DI International Postal Code   | Yes      | VARCHAR2(10) | International Only   |
| 58   | DI Country Code  | Yes      | VARCHAR2(3)  | International Only   |
| <b>Exam Information (Occurs 30 times) - Sorted by most recent exam(s) first</b>          |  |          |              |  |
| 59..   | Admin Year [N]<br>(where 'n' represents the number of occurrences)           | No       | VARCHAR2(2)  | Format = YY<br>Year in which the student took the exam.  |
| 60..   | Exam Code [N]<br>(where 'n' represents the number of occurrences)            | No       | VARCHAR2(2)  | Unique code representing the exam the student took. Please refer to page 4 for the full list of valid exam codes and exam names.   |
| 61..   | Exam Grade [N]<br>(where 'n' represents the number of occurrences)           | Yes      | VARCHAR2(1)  | Student's exam score. Reported on a scale of 1-5.  |
| 62..   | Irregularity Code #1 [N]<br>(where 'n' represents the number of occurrences) | Yes      | VARCHAR2(2)  | Code indicating the type of irregularity or event related to the student's exam, if any. Please refer to page 5 for the full list of valid codes and descriptions.   |
| 63..   | Irregularity Code #2 [N]<br>(where 'n' represents the number of occurrences) | Yes      | VARCHAR2(2)  | Please refer to page 5 for the full list of valid codes and descriptions.  |
| 64..   | Class Section Code [N]<br>(where 'n' represents the number of occurrences)   | Yes      | VARCHAR2(1)  | Number representing the specific section the student belongs to. Used to distinguish multiple class sections or multiple teachers teaching the same AP subject/exam. Valid values are 1 thru 9, and is assigned by the AP Coordinator at the time of the exam administration.  |



AP Student Datafile for Schools and Districts  
Layout Format For 2016

| Column #                             | Column Name                                       | Optional | Data Type    | Comment  |
|--------------------------------------|---|----------|--------------|--|
| <b>History Information</b>           |   |          |              |  |
| 239                                  | Date Grades Released to College                   | Yes      | VARCHAR2(6)  | Format = MMDDYY  |
| 240                                  | Date of Last Student Update                       | No       | VARCHAR2(6)  | Format = MMDDYY<br>Date on which the student's record was last updated.  |
| 241                                  | Date of this report                               | No       | VARCHAR2(6)  | Format = MMDDYY<br>Date this report was generated.   |
| <b>Student Information Continued</b> |   |          |              |  |
| 242                                  | Student Identifier                                | Yes      | VARCHAR2(25) | A unique number or alpha code assigned to the student by the school, school system, state, or other entity.  |
| 243                                  | Race Ethnicity Student Response 2016 and Forward  | Yes      | VARCHAR(11)  | <p>This field is populated for the 2016 exam administration and forward. The student's self-reported race and/or ethnicities. All characters contain either a 'Y' or a 'N'. The letter 'Y' indicates that race/ethnicity value was selected by the student while the letter 'N' indicates it was not. One, multiple, or none may be checked with a 'Y'.</p> <p>Position 1 = Cuban<br/>Position 2 = Mexican<br/>Position 3 = Puerto Rican<br/>Position 4 = Other Hispanic Or Latino<br/>Position 5 = Non-Hispanic Or Latino<br/>Position 6 = American Indian Or Alaska Native<br/>Position 7 = Asian (Including Indian Subcontinent And Philippines Origin)<br/>Position 8 = Black Or African American (Including Africa And Afro-Caribbean Origin)<br/>Position 9 = Native Hawaiian Or Other Pacific Islander<br/>Position 10 = White (Including Middle Eastern Origin)<br/>Position 11 = Other</p> <p>If viewing a student record for the 2015 exam administration or prior this field will be blank. Please refer to field 19 for race/ethnicity data.</p> |
| 244                                  | Derived Aggregate Race Ethnicity 2016 and Forward | Yes      | VARCHAR(2)   | <p>This field is populated for the 2016 exam administration and forward. The student's aggregate race/ethnicity per federal reporting guidelines.</p> <p>0 = No Response<br/>1 = American Indian/Alaska Native<br/>2 = Asian<br/>3 = Black/African American<br/>4 = Hispanic/Latino<br/>8 = Native Hawaiian or Other Pacific Islander<br/>9 = White<br/>10 = Other<br/>12 = Two Or More Races, Non-Hispanic</p> <p>If viewing a student record for the 2015 exam administration or prior this field will be blank. Please refer to field 19 for race/ethnicity data.</p>   |



AP Student Datafile for Schools and Districts  
Layout Format For 2016

| Exam Code | Exam Name                             |
|-----------|---------------------------------------|
| 07        | United States History                 |
| 13        | Art History                           |
| 14        | Studio Art: Drawing Portfolio         |
| 15        | Studio Art: 2-D Design Portfolio      |
| 16        | Studio Art: 3-D Design Portfolio      |
| 20        | Biology                               |
| 22        | Seminar                               |
| 23        | Research                              |
| 25        | Chemistry                             |
| 28        | Chinese Language and Culture          |
| 31        | Computer Science A                    |
| *33       | Computer Science AB                   |
| 34        | Microeconomics                        |
| 35        | Macroeconomics                        |
| 36        | English Language and Composition      |
| 37        | English Literature and Composition    |
| 40        | Environmental Science                 |
| 43        | European History                      |
| 48        | French Language and Culture           |
| *51       | French Literature                     |
| 53        | Human Geography                       |
| 55        | German Language and Culture           |
| 57        | United States Government and Politics |
| 58        | Comparative Government and Politics   |
| 60        | Latin                                 |
| *61       | Latin Literature                      |
| 62        | Italian Language and Culture          |
| 64        | Japanese Language and Culture         |
| 66        | Calculus AB                           |
| 68        | Calculus BC                           |
| 69        | Calculus BC: AB Subscore              |
| 75        | Music Theory                          |
| 76        | Music Aural Subscore                  |
| 77        | Music Non-Aural Subscore              |
| 80        | Physics C: Mechanics                  |
| 82        | Physics C: Electricity and Magnetism  |
| *78       | Physics B                             |
| 83        | Physics 1                             |
| 84        | Physics 2                             |
| 85        | Psychology                            |
| 87        | Spanish Language and Culture          |
| 89        | Spanish Literature and Culture        |
| 90        | Statistics                            |
| 93        | World History                         |
|           |                                       |
|           | * Exam no longer administered         |



AP Student Datafile for Schools and Districts  
Layout Format For 2016

| Irregularity Code | Irregularity Description                                     |
|-------------------|--|
| 01                | Multiple events  |
| 02                | Score based on incomplete or otherwise irregular portfolio   |
| 03                | Exam administered late-exam materials delayed                |
| 04                | Student started exam late due to illness                     |
| 05                | Student lost 10-30 minutes due to illness                    |
| 06                | Student lost time due to illness                             |
| 07                | Student lost more than 1 hour due to illness                 |
| 11                | School reports certified disability                          |
| 18                | Student reports being ill during exam                        |
| 19                | School reported distraction during exam                      |
| 20                | School reported undertiming of 5 minutes or less             |
| 22                | Score projected - 100% multiple-choice & written essay       |
| 24                | Score projected from free-response section                   |
| 27                | Equation table not available-performance possibly affected   |
| 29                | Score projected from multiple-choice section                 |
| 30                | Student started exam late                                    |
| 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           |
| 41                | Score projected based on speaking and essay parts            |
| 42                | Portion of exam unscorable - score projected from remainder  |
| 43                | School reported equipment problem during exam                |
| 44                | Score projected from multiple-choice section                 |
| 49                | Score projected from free-response section/speaking part     |
| 51                | Score projected from free-response section                   |
| 56                | Score projected from multiple-choice and free-resp. sections |
| 57                | Score projected from multiple-choice and free-resp. sections |
| 58                | Score projected from multiple-choice and free-resp. sections |
| 60                | School reported overtiming of more than 10 minutes           |
| 61                | School reported undertiming of more than 10 minutes          |
| 63                | Part of tape not scorable - score projected from remainder   |
| 66                | School reported overtiming of more than 5 minutes            |
| 67                | Part of exam lost - 1 section retaken                        |
| 68                | Part of exam lost - 1 section retaken in august              |
| 70                | School reported undertiming of more than 15 minutes          |
| 74                | Part of exam unscorable - 1 section retaken                  |
| 78                | Score projected from 75% of exam                             |
| 79                | Score projected from 80% of exam                             |
| 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                | Score canceled due to missing portion of exam                |
| 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                | In process - contact us if score not received by 9/1         |
| 97                | Score delayed -will be reported as soon as possible          |
| 98                | Score withheld on college report at student's request        |