

ATTACHMENT 1: FILE LAYOUT – UNDERGRADUATE ADMISSION FILE

UNDERGRADUATE ADMISSIONS RECORD SPECIFICATIONS AND ELEMENT TESTS

| REF NO | ELEMENT NAME | LOC | LN | FMT | ERR LEV | VALID VALUES |
|--------|--------------------------------------|-----|----|------|---------|---|
| N010 | Year Applied For | 1 | 2 | Char | S | Numeric |
| N020 | Term Applied For | 3 | 1 | Char | S | '2' '3' '4' |
| G010 | Name-Student | 4 | 35 | Char | E | Contains at least one comma and character is not a comma or blank; must consist of following char: 'A' - 'Z', comma, dash, period, apostrophe, space. |
| T010 | Date Of Birth | 39 | 6 | Char | E | Valid date in the format 'MMDDYY' and ('YY' > Current Year 'YY' < Current Year - 13) |
| T020 | Gender Code | 45 | 1 | Char | E | '1' '2' '' |
| T030 | Ethnic Origin Code-Student | 46 | 1 | Char | E | ' ' 'F' 'A' 'E' '2' 'B' 'C' 'D' '5' 'L' 'X' 'Y' 'M' 'G' 'R' 'V' |
| G020 | Social Security Number - Student | 47 | 9 | Char | E | ' ' Numeric |
| | unused | 57 | 1 | | E | |
| T050 | Citizenship – US Code | 58 | 1 | Char | E | '1' '2' |
| T055 | Visa Code – Planned | 72 | 2 | Char | E | ' ' Valid Citizenship/Visa Status code. |
| T060 | Visa Code – Current | 74 | 2 | Char | E | ' ' Valid Citizenship/Visa Status code. |
| H040 | Home Location Code | 76 | 3 | Char | E | Valid Code in Home Location Code Table |
| N150 | Address-Mail-Personal-Line One | 79 | 25 | Char | ANY | Not required |
| N160 | Address-Mail-Personal-City/St/Cou | 104 | 25 | Char | E | Not required |
| N170 | Address-Mail-Personal-Postal Code | 129 | 5 | Char | ANY | Not required |
| T070 | Residence Status Admission Code | 134 | 1 | Char | E | '1' '2' '3' |
| T090 | EOP/AAP Participation Code - Adm | 136 | 1 | Char | E | ' ' '1' '5' |
| T100 | Special Programs Code - Admission | 137 | 3 | Char | E | ' ' '1' '8' 'C' |
| N060 | Identification Number-Applicant | 140 | 10 | Char | S | Non-blank |
| T110 | Entry Level Writing Requirement Code | 151 | 1 | Char | E | ' ' '1' - '5' '8' '9' 'A' 'D' 'S' 'X' |
| T120 | Applicant Type Code | 153 | 2 | Char | S | '00' '02' '03' |
| T130 | Undergraduate Class Level Code | 155 | 1 | Char | S | ' ' '1' - '4' |
| N180 | Campus Applied To Code | 163 | 2 | Char | S | '01' '03' - '10' |
| F150 | College Proposed Code | 165 | 2 | Char | E | Valid Code in Campus-College-Major Code Table |

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|--------|------------------------------------|-----|----|------|---------|--|
| F160 | Major Proposed Code | 167 | 3 | Char | E | Valid Code in Campus-College-Major Code Table |
| F170 | Campus Of Most Recent Attend Code | 173 | 2 | Char | E | ' ' '01' - '10' |
| T180 | Sir Response Code | 189 | 1 | Char | E | ' ' '1' - '6' '8' |
| T190 | Admit Status Code | 203 | 2 | Char | E | ' ' '04' - '10' '13' '15' '21' '25' - '28' '35' - '38' '40' - '42' '50' - '51' |
| T200 | Admission by Exception Reason Code | 205 | 2 | Char | E | ' ' '01' - '14' |
| T220 | Applicant Status Code | 208 | 1 | Char | E | '1' '5' - '9' |
| T230 | Last School Attended Code | 209 | 6 | Char | E | ' ' Valid Code in School Code Table |
| T250 | School Of Origin Code | 216 | 6 | Char | E | ' ' Valid Code in School Code Table |
| L040 | High School Graduated From Code | 223 | 6 | Char | E | ' ' Valid Code in School Code Table |
| T270 | High School Graduation Date | 229 | 4 | Char | E | ' ' Valid Date in format 'MMYY' |
| N080 | High School GPA - Self Reported | 233 | 3 | 9V99 | E | Numeric & 0 - 5.00 |
| N090 | College GPA - Self Reported | 236 | 3 | NUM | E | Numeric 9V99 & 0 - 4.00 |
| N100 | College Units - Self Reported | 239 | 4 | NUM | E | Numeric 999V9 |
| | Reserved | 246 | 3 | | | |
| F090 | Source Sch Adv Stg Units Attempted | 258 | 4 | NUM | E | Numeric 999V9 |
| N120 | Source Sch Adv Stg Units Passed | 262 | 4 | NUM | E | Numeric 999V9 |
| F100 | Source Sch Adv Stg Grade Points | 266 | 4 | NUM | E | Numeric 999V9 |
| N130 | Src Sch Adv Stg Units Passed-Cred | 270 | 4 | NUM | E | Numeric 999V9 |
| F105 | Source Sch Adv Stg Units Accepted | 274 | 4 | NUM | E | Numeric 999V9 |
| F110 | Total Transfer UC Units Attempted | 278 | 4 | NUM | E | Numeric 999V9 |
| F130 | Total Transfer UC Units Passed | 282 | 4 | NUM | E | Numeric 999V9 |
| F120 | Total Transfer UC Grade Points | 286 | 4 | NUM | E | Numeric 999V9 |
| L090 | Tot Adv Stg Trans Units Attempted | 290 | 4 | NUM | E | Numeric 999V9 |
| N140 | Tot Adv Stg Trans Units Passed | 294 | 4 | NUM | E | Numeric 999V9 |
| L100 | Tot Adv Stg Trans Grade Points | 298 | 4 | NUM | E | Numeric 999V9 |
| L095 | Tot Adv Stg Trans Units Accepted | 310 | 4 | NUM | E | Numeric 999V9 |
| F390 | Best ACT Score - English Part | 319 | 2 | NUM | E | Numeric 99 & 0 - 36 |
| F400 | Best ACT Score - Math Part | 321 | 2 | NUM | E | Numeric 99 & 0 - 36 |
| F410 | Best ACT Score - Soc Studies Part | 323 | 2 | NUM | E | Numeric 99 & 0 - 36 |

| REF NO | ELEMENT NAME | LOC | LN | FMT | ERR LEV | VALID VALUES |
|--------|------------------------------------|-----|----|------|---------|---|
| F420 | Best ACT Score - Nat Science Part | 325 | 2 | NUM | E | Numeric 99 & 0 - 36 |
| F380 | Best ACT Score - Composite | 327 | 2 | NUM | E | Numeric 99 & 0 - 36 |
| F290 | Best SAT II Subj Code - Writing | 334 | 1 | Char | E | ' ' 'A' 'V' 'W' |
| F300 | Best SAT II Subj Score - Writing | 335 | 3 | NUM | E | Numeric 999 & (0 200 - 800) |
| F320 | Best SAT II Subj Code-Lang/SocSci | 343 | 1 | Char | E | ' ' 'B' - 'L' 'O' 'P' 'Q' 'S' 'T' 'U' 'V' |
| F330 | Best SAT II Subj Score-Lang/SocSci | 344 | 3 | NUM | E | Numeric 999 & (0 200 - 800) |
| F350 | Best SAT II Subj Code - Math | 352 | 1 | Char | E | ' ' 'Q' 'R' |
| F360 | Best SAT II Subj Score - Math | 353 | 3 | NUM | E | Numeric 999 & (0 200 - 800) |
| F260 | Best SAT I Score - Verbal Part | 361 | 3 | NUM | E | Numeric 999 & (0 200 - 800) |
| F270 | Best SAT I Score - Math Part | 364 | 3 | NUM | E | Numeric 999 & (0 200 - 800) |
| L080 | Precollege Development Pgm Code | 367 | 6 | Char | E | ' ', 1,2,3,6,7,8,9,B,C,D,F,G,J,M,P,Q,S,U,W,X,Y |
| | unused | 374 | 1 | | | |
| N210 | ID Number-Applicant-ETS | 375 | 7 | Char | E | Non-Blank |
| | unused | 382 | 4 | | | |
| F431 | ACT English Score Highest | 386 | 2 | Char | E | 01-36 or blank |
| F432 | ACT Math Score Highest | 388 | 2 | Char | E | 01-36 or blank |
| F433 | ACT Reading Score Highest | 390 | 2 | Char | E | 01-36 or blank |
| F434 | ACT Science Score Highest | 392 | 2 | Char | E | 01-36 or blank |
| F435 | ACT EngWrit Score Highest | 394 | 2 | Char | E | 01-36 or blank |
| F436 | SAT Reading Score Highest | 396 | 3 | Char | E | 200-800 or blank |
| F437 | SAT Math Score Highest | 399 | 3 | Char | E | 200-800 or blank |
| F438 | SAT Writing Score Highest | 402 | 3 | Char | E | 200-800 or blank |
| F439 | SAT Subject Code | 405 | 2 | Char | E | See below |
| F440 | SAT Subject Score Highest | 407 | 3 | Char | E | 200-800 or blank |
| F441 | SAT Subject2 Code | 410 | 2 | Char | E | See below |
| F442 | SAT Subject2 Score Highest | 413 | 3 | Char | E | 200-800 or blank |
| | Unused | 416 | 35 | | | |

SAT Subject Codes :

AH - AMERICAN HISTORY AND SOCIAL STUDIES
BY - BIOLOGY
EB - BIOLOGY - ECOLOGICAL
MB - BIOLOGY - MOLECULAR
CH - CHEMISTRY
CL - CHINESE LISTENING
EH - EUROPEAN HISTORY AND WORLD CULTURES
FL - FRENCH LISTENING
FR - FRENCH
GL - GERMAN LISTENING
GM - GERMAN
IT - ITALIAN
JL - JAPANESE LISTENING
KL - KOREAN LISTENING
LR - LITERATURE
LT - LATIN
M2 - MATH LEVEL 2
2C - MATH LEVEL 2
MH - MODERN HEBREW
PH - PHYSICS
SL - SPANISH LISTENING
SP - SPANISH
UH - US HISTORY
WH - WORLD HISTORY

UNDERGRADUATE ADMISSION GROUP TESTS**TEST DATA ELEMENTS AND VALID COMBINATIONS**

- 1 Citizenship Status Code (T050) and Visa Code (T060)
- If T050 = '1' (citizen) then T060 must be blank
- 4 Applicant Type Code (T120) and Campus of Most Recent Attendance (F170)
- If T120 = '02' (ICT transfer) then F170 must not be blank
- 6 Applicant Status Code (T220) and Undergraduate Class Level Code (T130)
- If T220 = '6' (advanced standing) then T130 must not be blank
- 15 Admit Status Code (T190) and Admission by Exception Reason Code (T200)
- If T190 = '06' (special admit) then T200 must not be blank
 - If T190 not = '06' then T200 must be blank
- 16 Applicant Status Code (T220) and Admit Status Code (T190)
- If T220 = '1' or '5' (freshman) then T190 must not be '15' or '21'
 - If T220 = '6' (transfer) then T190 must not be '05' or '08' or '09' or '10'
 - If T220 = '7' or '8' or '9' (limited, special, post bacc) then T190 must not be '05', '06', '08', '09' or '10'
- 17 Applicant Status Code (T220) and Special Action Reason Code (T200)
- If T220 = '1' or '5' then T200 must not be '11', '12', '13' or '14'
 - If T220 = '6' then T200 must not be '08', '09' or '10'
 - If T220 = '7', '8' or '9' then T200 must be blank
- 20 High School Graduated From Code (L040) and High School Graduation Date (T270)
- If L040 is not blank then T270 must be valid date
 - If L040 is blank then T270 must be blank
- 22 Best SAT II Subject Code – Writing (F290) and Best SAT II Subject Score – Writing (F300)
- If F290 is not blank then F300 must not be zero
 - If F290 is blank then F300 must be zero
- 23 Best SAT II Subject Code – Lang/SocSci (F320) and Best SAT II Subject Score – Lang/SocSci (F330)
- If F320 is not blank then F330 must not be zero
 - If F320 is blank then F330 must be
- 24 Best SAT II Subject Code – Math (F350) and Best SAT II Subject Score – Math (F360)
- If F350 is not blank then F360 must not be zero
 - If F350 is blank then F360 must be
- 25 Best SAT I Verbal Part (F260) and Best SAT I Math Part (F270)
- If F260 is not 0 then F270 must not be 0
 - If F260 = 0 then F270 must be 0
- 27 Campus Applied To Code (N180), College Proposed Code (F150) and Major Proposed Code (F160)
- N180 || F150 || F160 must be valid combination in the Campus-College-Major Code Table
- 34 Applicant Status Code (T220), Source School Advanced Standing Units Attempted (F090), Source School Advanced Standing Units Passed (N120), Source School Advanced Standing Grade Points (F100), Source School Advanced Standing Units Passed-Cred (N130), Source School Advanced Standing Units Accepted (F105)
- If T220 = '1', '7', '8' or '9' then F090, N120, F100, N130, F105 must all be zero
- 35 Source School Advanced Standing Units Attempted (F090) and Source School Advanced Standing Grade Points (F100)
- If F090 > 0 then F100/F090 must be < 4.30
 - If F090 = 0 then F100 must be 0
- 36 Total Advanced Standing Units Attempted (L090) and Total Advanced Standing Grade Points (L100)
- If L090 > 0 then F100/F090 must be < 4.30
 - If L090 = 0 then L100 must be 0
- 37 SIR Response code (T180) and Admit Status Code (T190)
- If T180 = '1' thru '7' then T190 must not be blank, or '07' thru '25' or '27' or '28' or '35'
 - If T180 = '8' then T190 must be >= '26'
- 38 Applicant Status Code (T220), School of Origin (T250)
- If T220 = '1' or '5' (freshman) then T250 must not be CA 2 year or 4 year school
 - If T220 = '6' (transfer) then T250 must not be CA high school

- 39 SAT Subject Code (F439) and SAT Subject Score Highest (F440)
- If F439 is not blank then F440 must not be zero
 - If F439 is blank then F440 must be zero
- 40 SAT Subject 2 Code (F441) and SAT Subject 2 Score Highest (F442)
- If F441 is not blank then F442 must not be zero
 - If F441 is blank then F442 must be zero
- 41 If T180 (SIR Response code) = '7' then N180 (Campus Applied to Code) must be '10' (Merced).