



**THE ACT[®] ELECTRONIC
STUDENT RECORD
LOUISIANA STATE TESTING
MARCH/APRIL 2014**

NOTIFICATIONS

New or modified fields are denoted by “→” in the left-hand column.

College Codes (positions 701-716)

The non-reporting option labeled as “*I am considering college, but do not want ACT to report my scores to any college at this time.*” was removed from the 2014 State Testing answer folder.

Selection of this option was denoted by college code 1111 in the first 4-bytes of the College Choices field (positions 701-704).

The *Student Information Booklet* referred to in the Student Profile Section of the layout (positions 401-550) can be found on ACT’s website:

www.act.org/aap/infosys/recordinfo.html

ACT Record Description

Position		Length	Field Name	Field Content
Start	End			
1	2	2	Reporting Year Identifier	13 = 2013-2014
3	154	152	Student Identifying Information	
3	27	25	Student Last Name	Special characters are - ' .
28	43	16	Student First Name	Special characters are - ' .
44	44	1	Student Middle Initial	
45	84	40	Street Address	Special characters are - ' . @ # % & () : ; " /
85	86	2	Filler	
87	87	1	Gender (Numeric)	4 = Male; 6 = Female; ' - ' = Blank
88	88	1	Gender (Alpha)	M = Male; F = Female; ' - ' = Blank
89	90	2	Grade Level	11 (default) 12 (possible via demographic overlay or State Use Question 2)
91	99	9	Social Security Number or ACT ID	ACT ID if SSN not provided. ACT ID has a dash (-) in position 91.
100	100	1	Telephone Type	1 = Home; 2 = Cell; 3 = Other
101	106	6	Date of Birth	Formatted as MMDDYY. If invalid or blank, zeros will appear.
107	116	10	Telephone Number	3-digit area code; 7-digit phone number
117	141	25	Mail City	Special characters are - ' .
142	143	2	Mail State (Numeric)	19 = Louisiana
144	145	2	Mail State (Alpha)	LA = Louisiana
146	154	9	ZIP Code	ZIP (ZIP + 4 if available)
155	162	8	Filler	
163	178	16	ACT Writing Results	
163	164	2	Combined English/Writing Score	Will contain dashes (--) since the state does not offer the ACT Plus Writing.
165	166	2	Writing Subscore	Will contain dashes (--) since the state does not offer the ACT Plus Writing.
167	168	2	English/Writing Cumulative Percent	Will contain dashes (--) since the state does not offer the ACT Plus Writing.
169	170	2	Writing Cumulative Percent	Will contain dashes (--) since the state does not offer the ACT Plus Writing.
171	178	8	Comments on Essay	Will contain dashes (--) since the state does not offer the ACT Plus Writing.
179	204	26	Filler	
205	226	22	High School Information	
205	210	6	ACT H.S. Code	Will be a valid code.
211	218	8	H.S. Grades	Numeric grades (on 4-point scale) with implied decimal and one decimal place. Numeric grades are based on High School Course/Grade Information (positions 661-683).
211	212	2	English	
213	214	2	Mathematics	
215	216	2	Social Studies	
217	218	2	Natural Sciences	
219	219	1	Filler	
220	222	3	H.S. Average	Numeric average (on 4-point scale) with implied decimal and two decimal places. Average based on High School Course/Grade Information (positions 661-683); '---' means too few H.S. Grades to calculate.

ACT Record Description

Position		Length	Field Name	Field Content
Start	End			
223	226	4	Year of H.S. Graduation	2015 (default) 2014 (possible via demographic overlay or State Use Question 2)
227	232	6	Filler	
233	380	148	ACT Test Information	
233	236	4	Test Date (Month and Year)	Formatted as MMY (e.g., 0314 for March 2014, 0414 for April 2014)
237	248	12	Filler	
249	249	1	Test Location	S = State M = State-allowed accommodations Test location 'S' identifies college-reportable scores, unless a misadministration or prohibited behavior is indicated (State Use Question 10 = 'H' or 'L').
250	260	11	Filler	
261	270	10	ACT Scale Scores	Range for each score is 01-36. A score of '--' means that test was omitted by student or was not scored. If any score is '--', the Composite score is set to '--'.
261	262	2	English	
263	264	2	Mathematics	
265	266	2	Reading	
267	268	2	Science	
269	270	2	Composite	
271	271	1	Filler	
272	274	3	Sum of Scale Scores	Numeric sum of the 4 scale scores. If any score is '--', the sum is set to '---'.
275	278	4	Filler	
279	302	24	Interest Inventory Standard Scores	Standard score range is 20 to 80 or '--'. Absence of scores ('--') means too few responses for valid score.
279	280	2	Filler	
281	282	2	Science	
283	284	2	Filler	
285	286	2	Arts	
287	288	2	Filler	
289	290	2	Social Service	
291	292	2	Filler	
293	294	2	Business Contact	
295	296	2	Filler	
297	298	2	Business Operations	
299	300	2	Filler	
301	302	2	Technical	
303	308	6	World-of-Work Map Regions	Up to 3 regions; based on Interest Inventory scores; range for each is 01-12, or 99 (scores inconclusive), or '--' (scores missing).

ACT Record Description

Position		Length	Field Name	Field Content
Start	End			
309	309	1	Barcode Indicator	0 = No label 1 = Valid label; barcode matches demographic overlay file 2 = Valid label; barcode does not match demographic overlay file 3 = Invalid or unreadable label 4 = Valid label; barcode matches demographic overlay file but name conflicts Space for key-entered (not scanned) records.
310	310	1	State Test Day Indicator	I = Initial test date M = Makeup test date A = Accommodations window
311	319	9	Filler	
320	333	14	ACT Scale Subscores	Range for each subscore is 01-18. A subscore of '--' means test was omitted by student or was not scored.
320	321	2	Usage/Mechanics	
322	323	2	Rhetorical Skills	
324	325	2	Elementary Algebra	
326	327	2	Algebra/Coordinate Geometry	
328	329	2	Plane Geometry/ Trigonometry	
330	331	2	Social Studies/Science	
332	333	2	Arts/Literature	
334	347	14	National Norms for ACT Scale Subscores (Cumulative Percent)	Based on recent high school graduates who took the ACT in grades 10-12. Range is 01-99. If subscore is '--', norm for that score is set to '--'.
348	368	21	Filler	
369	380	12	Interest Inventory Percentile Ranks	Range is 01-99. If Interest Inventory standard score is '--', percentile rank is also '--'.
369	370	2	Science	
371	372	2	Arts	
373	374	2	Social Service	
375	376	2	Business Contact	
377	378	2	Business Operations	
379	380	2	Technical	
381	390	10	Local ID Number	School-assigned ID number (used at state's discretion).
391	400	10	Filler	
401	550	150	Student Profile Section (SPS)	Refer to the <i>Student Information Booklet</i> for SPS items and response values. Values are the same as in the booklet except: 1=Y, 2=N.
401	405	5	SPS Items 1 and 4 (1 byte per item)	Items not collected: 2, 3, 5
406	406	1	SPS Item 6: Citizenship Status	Collected from block G on the answer folder.
407	407	1	SPS Item 7: Legal Resident	Collected from block Q on the answer folder.
408	410	3	Filler	SPS Items 8-10 are not collected.
411	413	3	SPS Item 11	
414	416	3	SPS Item 12	
417	419	3	Filler	SPS Item 13 is not collected.

ACT Record Description

Position		Length	Field Name	Field Content
Start	End			
420	470	51	SPS Items 14-64 (1 byte per item)	SPS Item 62 has been moved to positions 606-607. SPS Item 64 (pos. 470) is converted as follows: 1=Y; 2=N; 0 (zero) = O (I prefer not to respond). Items not collected: 17, 24-39, 45, 49, 54
471	471	1	SPS Item 65: Race/Ethnicity Background	Federal reporting value derived from student responses to Hispanic/Latino (position 608) and Race (positions 609-615) background.
472	473	2	SPS Items 66-67 (1 byte per item)	
474	475	2	SPS Item 68	Only one state included.
476	483	8	Filler	
484	550	67	SPS Items 69-135 (1 byte per item)	Items not collected: 80, 92, 93, 104, 108, 113, 115-135
551	604	54	Filler	
605	605	1	EOS Release	1=Yes; 2=No
606	607	2	SPS Item 62: Religious Affiliation	
608	608	1	Race/Ethnicity Background: Hispanic/Latino	Collected from block F on the answer folder. 1 = Yes; 2 = No; 3 = Prefer not to respond
609	615	7	Race/Ethnicity Background: Race	Collected from block F on the answer folder. More than one value possible. 1 = American Indian/Alaska Native 2 = Asian 3 = Black/African American 4 = Native Hawaiian/Other Pacific Islander 5 = White 6 = Prefer not to respond
616	630	15	State Use Questions	Responses to state-specific questions 1-2. State Use Question 2 (pos. 617) indicates: A = Default values for grade and graduation year are overridden with grade 12 (pos. 89-90) and graduation year 2014 (pos. 223-226). State use question 10 (pos. 625) indicates: H = Misadministration L = Prohibited Behavior Multiple Choice Misadministration Indicator (pos. 771) also indicates the misadministration decision.
631	683	53	High School Course/Grade Information	
631	653	23	Courses Taken or Planned	Refer to the <i>Student Information Booklet</i> for specific courses. 1 = Taken 2 = Plan to take before graduation 3 = Not taken and do not plan to take Blank = No response or more than one response
631	635	5	English Courses	
636	642	7	Mathematics Courses	
643	646	4	Natural Sciences Courses	
647	653	7	Social Studies Courses	
654	660	7	Filler	Languages and Arts are not collected.

ACT Record Description

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Position		Length	Field Name	Field Content
Start	End			
661	683	23	Grades Earned	4 = A; 3 = B; 2 = C; 1 = D; 0 = F
661	665	5	English Grades	
666	672	7	Mathematics Grades	
673	676	4	Natural Sciences Grades	
677	683	7	Social Studies Grades	
684	690	7	Filler	Languages and Arts are not collected.
691	700	10	State-Assigned Student ID Number	
701	716	16	College Choices	Up to four ACT college codes in order of preference as gridded by student on answer folder. 5555 = Currently do not plan to go to college. College code look-up available at: www.actstudent.org/scores/scodes.html
701	704	4	1st Choice	
705	708	4	2nd Choice	
709	712	4	3rd Choice	
713	716	4	4th Choice	
717	770	54	Filler	
771	771	1	Multiple Choice Misadministration Indicator	Misadministration decision regarding multiple choice portion of test administration. N = No scores: Multiple choice scores cancelled. R = Reinstate: Multiple choice scores reinstated after being cancelled.
772	772	1	Writing Misadministration Indicator	Not applicable.
773	782	10	National Norms for ACT Scale Scores (Cumulative Percent)	Based on recent high school graduates who took the ACT in grades 10-12. Range is 01-99. If score is '--', norm for that score is set to '--'.
773	774	2	English	
775	776	2	Mathematics	
777	778	2	Reading	
779	780	2	Science	
781	782	2	Composite	
783	790	8	Filler	



Student Identifying Information																ACT Writing Results																																																																																			
Date of Birth			Telephone Number		City	State		Zip Code +4	Filler	Scores		National Norms		Comments on Essay	Filler																																																																																				
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ACT Test Information																																																																																																			
Technical ID	Int. inv. (cont.)	World of Work Map Regions			Barcode Indicator	Test Day Indicator	Filler	ACT Scale Subscores								National Norms for ACT Scale Subscores								Filler	Interest Inventory Percentile Ranks						Local ID	Filler																																																																			
		1	2	3				UM	RH	EA	AG	GT	SS	AL	UM	RH	EA	AG	GT	SS	AL	Science	Arts		Social Service	Business Contact	Business Operations	Technical																																																																							
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THE ACT[®]

ELECTRONIC STUDENT RECORD

Student Profile Section																																																		
Admissions/Enrollment Information					Educational Plans, Interests, and Needs					Educational Needs and Interests										College Extracurricular Plans										Financial Aid		Background Information		Factors Influencing College Choice										High School Information						
					Ed. Major		Voc. Choice																																											
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