

Advanced Placement Examination Results in Texas and the United States, 2022-23

This report presents Advanced Placement (AP) examination participation and performance data for students in Texas and the United States in public and nonpublic schools combined. AP examination results are used by colleges and universities to make class placement decisions and to award college credit to incoming students who meet qualifying standards on the examinations.

Because of the COVID-19 pandemic, the College Board offered AP examinations in both digital and paper formats in the 2020-21 school year. All examinations were full length and covered the full scope of AP course content (College Board, n.d.-a). In 2021-22, the College Board offered AP examinations in paper format only (College Board, n.d.-b). In 2022-23, schools could administer examinations on paper, digitally, or a combination of both (College Board, n.d.-c). For further information, please see *Advanced Placement*

and International Baccalaureate General Information, 2022-23 (TEA, 2024b).

Results presented in this report were obtained from summary reports released annually by the College Board. For additional information about AP examinations and results reported by the Texas Education Agency (TEA) Division of Research and Analysis, including definitions of terms and explanations of calculations, please see *Advanced Placement and International Baccalaureate General Information, 2022-23* (TEA, 2024b), and *Advanced Placement and International Baccalaureate Glossary of Terms, 2022-23* (TEA, 2024c). AP and International Baccalaureate results for Texas public schools are presented in the report *Advanced Placement and International Baccalaureate Examination Results in Texas Public Schools, 2022-23* (TEA, 2024a).

Advanced Placement Results for Texas and the United States

- In the 2022-23 school year, a total of 351,195 students in all grades in Texas public and nonpublic schools took 634,995 Advanced Placement (AP) examinations (Table 1). Texas ranked second in the nation in both number of AP examinees and number of AP examinations taken (Table 2 on page 3).
- Between 2021-22 and 2022-23, the number of AP examinations taken increased by 10.0 percent in Texas, compared to 8.1 percent in the United States as a whole (Table 1). The percentage of examinations with scores in the 3-5 range increased by 0.8 percentage points in Texas and by 1.4 percentage points in the United States.

Table 1
Advanced Placement (AP) Examination Trends, Texas and the United States, 2012-13 Through 2022-23

Year	Texas examinees	U.S. examinees	Texas exams	U.S. exams	Texas scores in 3-5 range (%)	U.S. scores in 3-5 range (%)
2012-13	218,325	2,160,331	398,130	3,824,691	47.7	58.6
2013-14	238,161	2,281,499	434,001	4,056,283	48.7	58.7
2014-15	268,918	2,416,329	505,790	4,343,547	45.7	57.5
2015-16	289,550	2,538,998	542,178	4,559,273	46.1	57.5
2016-17	310,793	2,665,203	584,179	4,803,422	46.4	57.5
2017-18	318,150	2,727,480	594,643	4,923,072	48.2	58.5
2018-19	325,088	2,743,034	598,008	4,930,147	48.9	59.1
2019-20	291,838	2,564,090	531,744	4,592,820	54.3	63.8
2020-21	293,295	2,464,265	527,371	4,402,538	45.9	55.1
2021-22	321,876	2,576,631	577,350	4,595,317	49.9	59.8
2022-23	351,195	2,761,824	634,995	4,967,434	50.7	61.2

Source. Primary data from College Board. See, for example, College Board (2023).

Note. Data are based on public and nonpublic school examinees.

Table 2
Advanced Placement (AP) Examination Results, by State and the United States, 2022-23

State	Examinees (<i>N</i>)	Change in examinees from previous year (%)	Exams (<i>N</i>)	Exams scoring 3-5 (%)
Alabama	28,580	5.6	52,000	50.3
Alaska	3,583	18.6	5,721	61.5
Arizona	41,095	11.4	73,740	61.9
Arkansas	26,389	4.7	44,739	44.3
California	411,097	9.9	790,576	63.0
Colorado	53,812	6.9	91,538	63.8
Connecticut	34,723	3.9	64,615	68.9
Delaware	8,181	12.5	14,120	56.6
District of Columbia	6,530	8.4	12,047	55.8
Florida	209,775	4.2	381,817	58.6
Georgia	102,454	7.1	189,167	65.1
Hawaii	8,847	4.9	14,419	62.0
Idaho	8,555	3.4	14,178	63.5
Illinois	130,988	4.0	233,758	63.1
Indiana	50,782	3.2	86,202	58.3
Iowa	12,346	3.5	18,457	64.6
Kansas	9,949	5.8	15,954	68.9
Kentucky	30,796	7.5	47,848	56.2
Louisiana	26,045	0.4	38,540	48.8
Maine	7,142	3.2	12,142	61.3
Maryland	66,077	9.8	120,633	65.4
Massachusetts	69,891	7.7	134,189	67.0
Michigan	64,194	8.3	110,705	65.5
Minnesota	42,147	7.0	68,118	67.3
Mississippi	13,197	12.8	18,870	37.6
Missouri	27,468	2.8	45,563	65.1
Montana	4,279	4.2	6,810	68.1
Nebraska	9,814	9.8	15,834	62.1
Nevada	23,781	18.8	38,293	50.7
New Hampshire	7,021	1.3	11,743	71.3

Source. Primary data from College Board (2023).

Note. Data are based on public and nonpublic school examinees.

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Table 2 (continued)
Advanced Placement (AP) Examination Results, by State and the United States, 2022-23

State	Examinees (N)	Change in examinees from previous year (%)	Exams (N)	Exams scoring 3-5 (%)
New Jersey	85,893	5.6	174,134	69.2
New Mexico	10,940	11.2	17,353	41.5
New York	190,067	4.2	344,259	61.6
North Carolina	83,839	10.6	153,861	61.0
North Dakota	3,335	4.0	5,031	65.3
Ohio	69,685	1.3	121,367	67.4
Oklahoma	16,153	6.2	26,551	53.8
Oregon	21,387	17.1	34,236	61.7
Pennsylvania	77,550	7.3	139,875	68.3
Rhode Island	7,658	9.3	13,717	59.0
South Carolina	32,944	2.8	53,330	66.6
South Dakota	3,539	14.2	5,501	68.4
Tennessee	42,944	7.5	72,676	61.9
Texas	351,195	9.1	634,995	50.7
Utah	32,361	6.2	48,232	68.3
Vermont	3,143	-1.3	5,437	68.4
Virginia	79,281	7.2	158,566	65.0
Washington	53,546	13.6	93,034	67.6
West Virginia	6,524	6.2	10,283	50.2
Wisconsin	47,936	6.2	79,109	66.2
Wyoming	2,366	-3.2	3,551	59.9
United States	2,761,824	7.2	4,967,434	61.2

Source. Primary data from College Board (2023).

Note. Data are based on public and nonpublic school examinees.

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Abstract. This report presents Advanced Placement (AP) examination participation and performance results in Texas and the United States for the 2022-23 school year. The results are for public and nonpublic schools combined.

The report is available in PDF format on the agency website at <https://tea.texas.gov/reports-and-data/school-performance/accountability-research/advanced-placement-and-international-baccalaureate>. Additional information about this report may be obtained by contacting the Texas Education Agency Division of Research and Analysis by phone at (512) 475-3523 or by e-mail at Research@tea.texas.gov.

For additional information about AP examinations, contact the College Board at (866) 630-9305 or <http://www.collegeboard.org/>.



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