

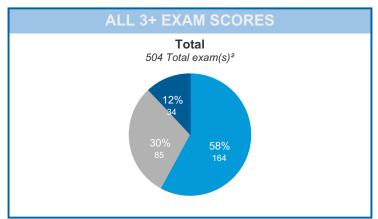
SUMMARY OF SCORES: 2022 COHORT AP EXAMS

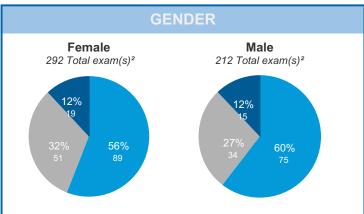
Kansas Board of Regents: Public Two-Year Institutions

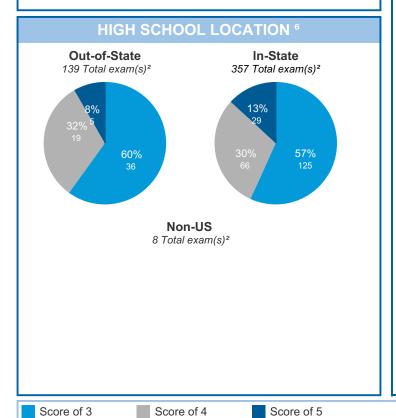
[†] CollegeBoard

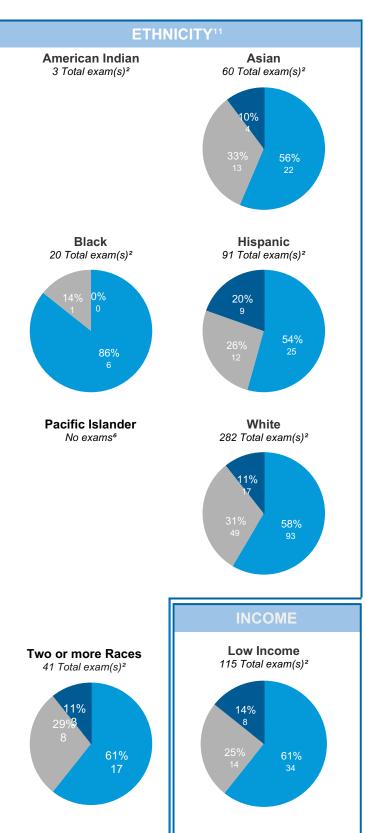
2022 Cohort Summary of AP Examination Scores Reported to Kansas Board of Regents: Public Two-Year Institutions

In 2022, 202 high school graduates sent 504 AP Exam Scores, including 149 high school graduates sending 283 AP Exam scores of 3 and above to your system.¹





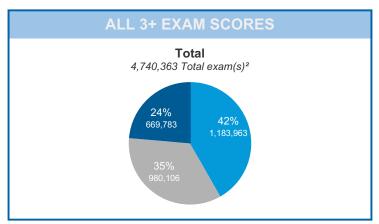


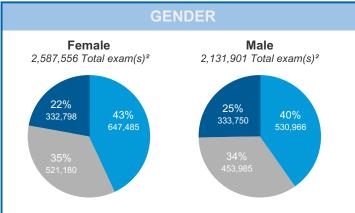


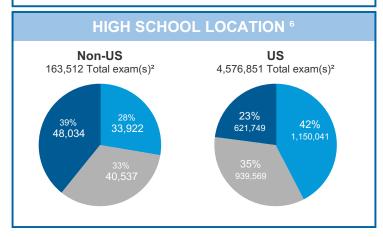
[†] CollegeBoard

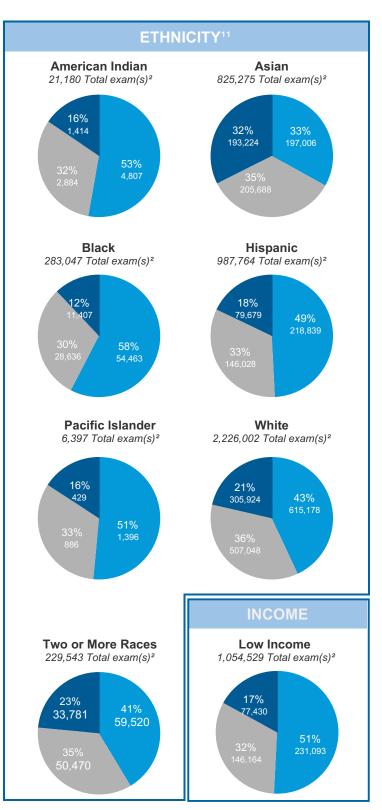
AP Examination Participation and Performance 2022 Total Cohort³

In 2022, 1.4M high school graduates took 4,740,363 AP Exams, including 876K high school students with 2.8M AP Exam scores of 3 and above.³



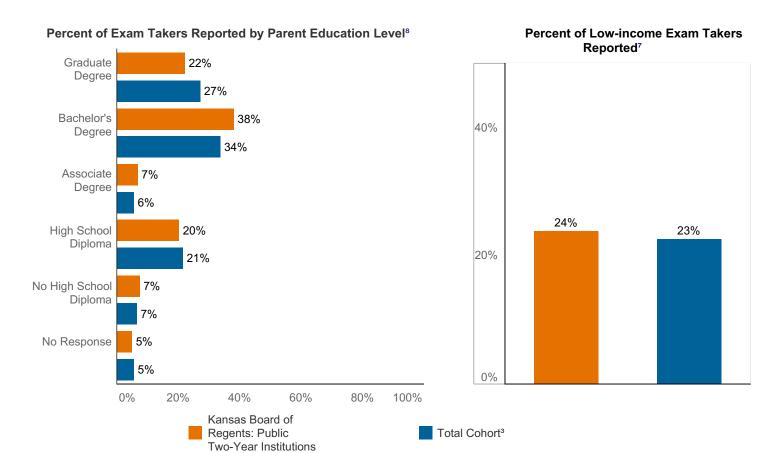




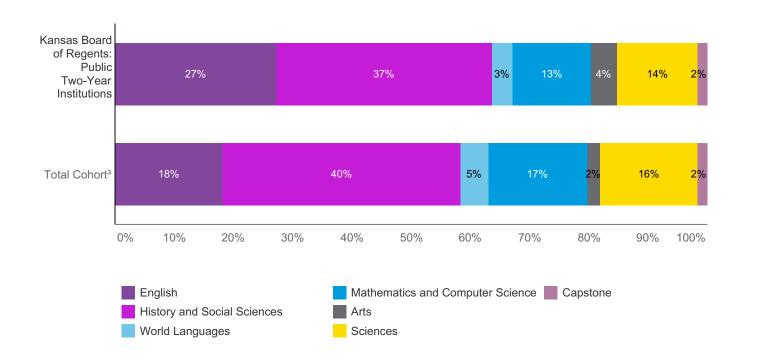




Higher Education System Results



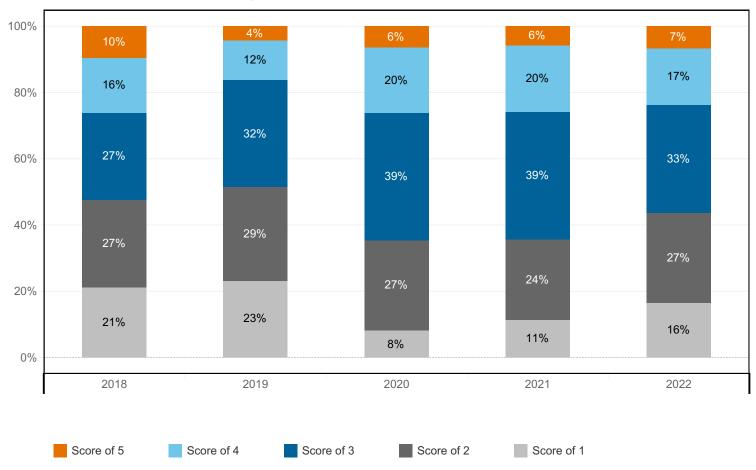
Subject Area of Exam Scores Sent⁹



♦ CollegeBoard

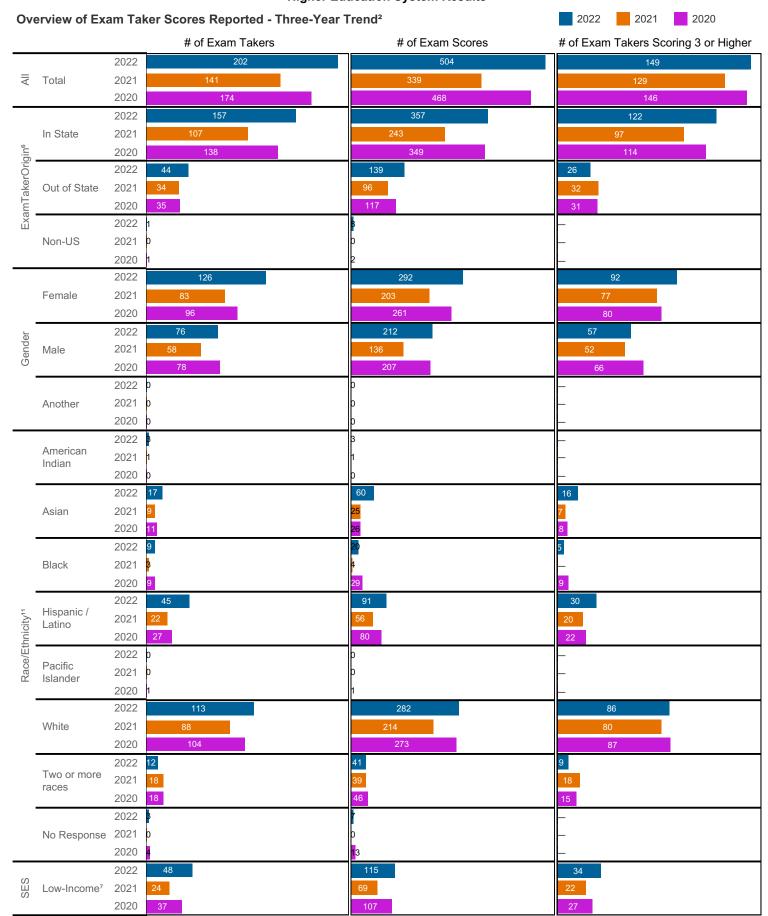
2022 Cohort Summary of AP Examination Scores Reported to Kansas Board of Regents: Public Two-Year Institutions

Distribution of Exam Scores Reported, by Cohort Year



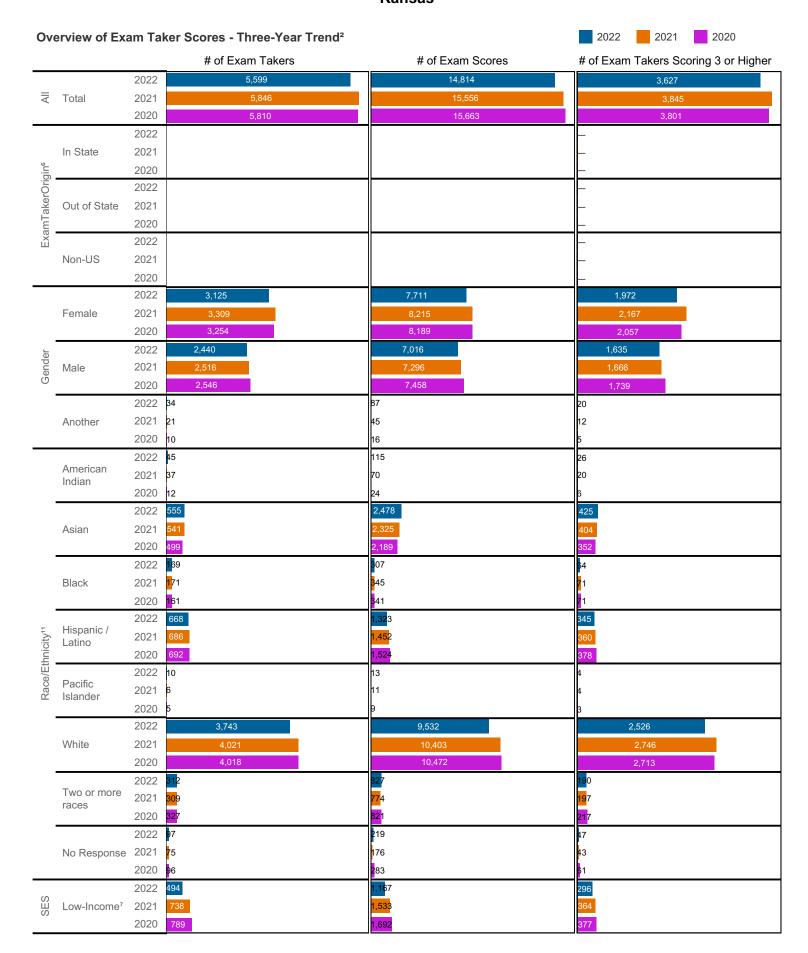


Higher Education System Results



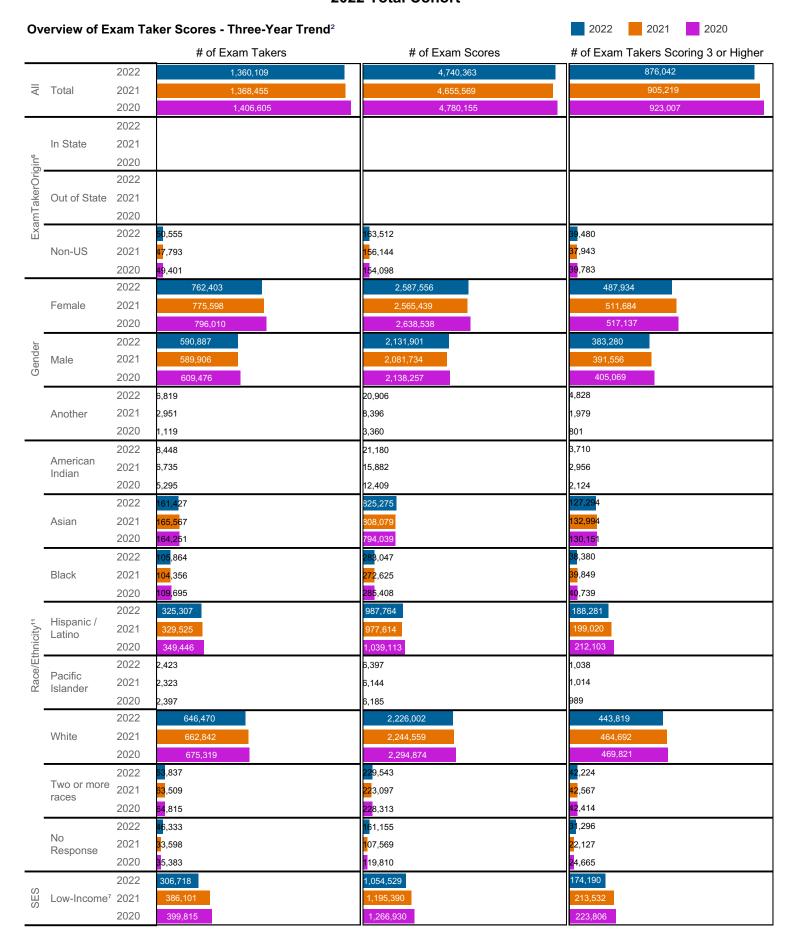


2022 AP Examination Participation and Performance Kansas



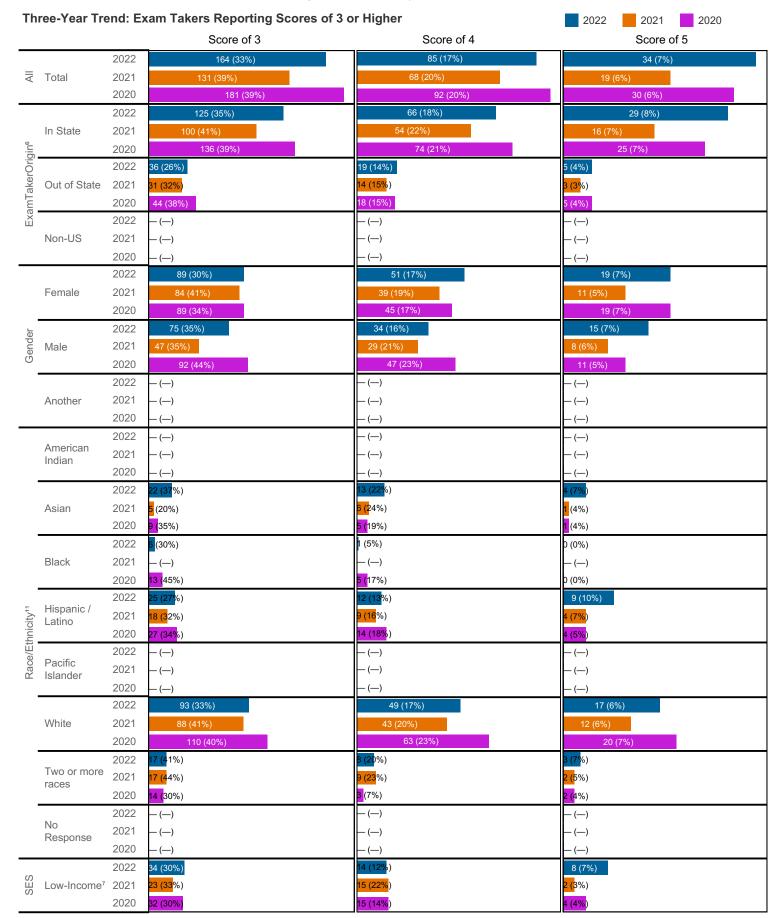


AP Examination Participation and Performance 2022 Total Cohort³





Higher Education System Results





2022 AP Examination Participation and Performance Kansas

			Score of 3	Score of 4	Score of 5
		2022	4,205 (28%)	3,488 (24%)	2,073 (14%)
=	Total	2021	4,621 (30%)	3,286 (21%)	2,161 (14%)
		2020	4,566 (29%)	3,623 (23%)	2,190 (14%)
		2022	-(-)	— (—)	— (—)
	In State	2021	()	()	— (—)
		2020	()	()	— (—)
ੂ∵ 		2022	— (—)	– (–)	— (—)
Exammaker Ongim	Out of State	2021	- ()	()	— (—)
		2020	_ (—)	()	— (—)
р Ц		2022	– (–)	– (–)	— (—)
	Non-US	2021	()	()	— (—)
		2020	_ (—)	()	— (—)
		2022	2,152 (28%)	1,770 (23%)	953 (12%)
	Female	2021	2,468 (30%)	1,713 (21%)	997 (12%)
		2020	2,345 (29%)	1,780 (22%)	1,035 (13%)
<u></u>		2022	2,039 (29%)	1,694 (24%)	1,103 (16%)
Gender	Male	2021	2,141 (29%)	1,570 (22%)	1,158 (16%)
5		2020	2,216 (30%)	1,842 (25%)	1,155 (15%)
•		2022	14 (16%)	24 (28%)	17 (20%)
	Another	2021	12 (27%)	3 (7%)	6 (13%)
		2020	5 (31%)	1 (6%)	0 (0%)
		2022	33 (29%)	23 (20%)	13 (11%)
	American	2021	21 (30%)	12 (17%)	3 (4%)
	Indian	2020	5 (21%)	4 (17%)	D (0%)
•		2022	677 (2 <mark>7</mark> %)	677 (27%)	495 (20%)
	Asian	2021	608 (2 <mark>6</mark> %)	585 (25 <mark>%</mark>)	547 (24%)
		2020	580 (2 <mark>6</mark> %)	541 (25 <mark>%</mark>)	490 (22%)
٠		2022	52 (20%)	42 (14%)	10 (3%)
	Black	2021	3 0 (23%)	4 5 (13%)	19 (6%)
		2020	82 (24%)	54 (16%)	20 (6%)
•		2022	<mark>336</mark> (25%)	231 (17%)	125 (9%)
: 	Hispanic / Latino	2021	<mark>395</mark> (27%)	<mark>249</mark> (17%)	<mark>13</mark> 4 (9%)
5	Launo	2020	399 (26%)	<mark>296</mark> (19%)	141 (9%)
Race/Elfilligity		2022	3 (23%)	2 (15%)	0 (0%)
/aC	Pacific Islander	2021	7 (64%)	1 (9%)	1 (9%)
Ľ	isiander	2020	5 (56%)	2 (22%)	0 (0%)
•		2022	2,830 (30%)	2,279 (24%)	1,253 (13%)
	White	2021	3,232 (31%)	2,208 (21%)	1,325 (13%)
		2020	3,150 (30%)	2,473 (24%)	1,415 (14%)
٠		2022	210 (25%)	192 (23%)	135 (16%)
	Two or more	2021	23 <mark>5 (30%)</mark>	143 (18%)	94 (12%)
	races	2020	266 (32%)	1 <mark>7</mark> 7 (22%)	85 (10%)
•		2022	54 (25%)	42 (19%)	42 (19%)
	No	2021	43 (24%)	43 (24%)	8 (22%)
	Response	2020	79 (28%)	<mark>7</mark> 6 (27%)	39 (14%)
			312 (27%)	227 (19%)	112 (10%)
	Low Income?	2022			
2	Low-Income ⁷	2022	376 (25%)	216 (14%)	91 (6%)



AP Examination Participation and Performance 2022 Total Cohort³

			Score of 3	Score of 4	Score of 5
		2022	1,183,963 (25%)	980,106 (21%)	669,783 (14%)
₹	Total	2021	1,194,897 (26%)	937,618 (20%)	670,837 (14%)
		2020	1,217,560 (25%)	996,119 (21%)	716,794 (15%)
		2022			
	In State	2021			
		2020			
)		2022			
2	Out of State	2021			
Examin and Oligin		2020			
7		2022	<mark>33</mark> ,922 (21%)	40,537 (25%)	<mark>48</mark> ,034 (29%)
	Non-US	2021	<mark>3</mark> 3,000 (21%)	<mark>38</mark> ,891 (25%)	<mark>46</mark> ,910 (30%)
		2020	<mark>32</mark> ,500 (21%)	<mark>39</mark> ,478 (26%)	<mark>48</mark> ,679 (32%)
		2022	647,485 (25%)	521,180 (20%)	332,798 (13%)
	Female	2021	662,012 (26%)	502,564 (20%)	337,907 (13%)
		2020	674,623 (26%)	530,814 (20%)	358,448 (14%)
<u>D</u>		2022	530,966 (25%)	453,985 (21%)	333,750 (16%)
מכוסס	Male	2021	530,562 (25%)	433,292 (21%)	331,775 (16%)
5		2020	542,074 (25%)	464,515 (22%)	357,746 (17%)
•		2022	5,512 (26%)	4,941 (24%)	3,235 (15%)
	Another	2021	2,323 (28%)	1,762 (21%)	1,155 (14%)
		2020	863 (26%)	790 (24%)	600 (18%)
		2022	4,807 (23%)	2,884 (14%)	1,414 (7%)
	American Indian	2021	3,531 (22%)	1,996 (13%)	926 (6%)
	IIIulali	2020	2,620 (21%)	1,497 (12%)	727 (6%)
		2022	197,006 (24%)	<mark>205,6</mark> 38 (25%)	<mark>193,2</mark> 24 (23%)
	Asian	2021	195,5 ₆₉ (24%)	<mark>198,1</mark> 31 (25%)	<mark>198,4</mark> 28 (25%)
		2020	<mark>189,6</mark> 19 (24%)	<mark>197,8</mark> 98 (25%)	<mark>202,7</mark> 53 (26%)
		2022	<mark>54,</mark> 463 (19%)	<mark>28,6</mark> 36 (10%)	11,407 (4%)
	Black	2021	<mark>54,</mark> 590 (20%)	<mark>27,3</mark> 63 (10%)	<mark>11,</mark> 956 (4%)
		2020	<mark>57,3</mark> 32 (20%)	<mark>30,3</mark> 39 (11%)	<mark>12,7</mark> 46 (4%)
•		2022	218,839 (2 <mark>2</mark> %)	146,028 (15 <mark>%</mark>)	79,679 (8%)
L,	Hispanic / Latino	2021	218,917 (2 <mark>2</mark> %)	146,482 (15 <mark>%</mark>)	87,571 (9%)
5	Latino	2020	236,476 (23%)	162,718 (16%)	96,247 (9%)
Nace/Ellillicity		2022	1,396 (22%)	886 (14%)	429 (7%)
מכ	Pacific Islander	2021	1,303 (21%)	852 (14%)	454 (7%)
_	isiariuei	2020	1,345 (22%)	874 (14%)	472 (8%)
•		2022	615,178 (28%)	507,048 (23%)	305,924 (14%)
	White	2021	637,770 (28%)	490,691 (22%)	312,693 (14%)
		2020	642,620 (28%)	523,949 (23%)	340,173 (15%)
•		2022	59,520 (26%)	50,470 (22%)	33,781 (15%)
	Two or more	2021	<mark>59</mark> ,241 (27%)	<mark>46</mark> ,845 (21%)	<mark>33</mark> ,350 (15%)
	races	2020	<mark>60</mark> ,031 (26%)	<mark>49</mark> ,403 (22%)	<mark>34</mark> ,731 (15%)
•		2022	32,754 (20%)	38,466 (24%)	43,925 (27%)
	No	2021	<mark>2</mark> 3,976 (22%)	<mark>2</mark> 5,258 (23%)	<mark>2</mark> 5,459 (24%)
	Response	2020	2 7,516 (23%)	<mark>2</mark> 9,441 (25%)	2 8,945 (24%)
		2022	231,093 (22%)	146,164 (14%)	77,430 (7%)
	Low-Income ⁷		261,975 (22%)	161,759 (14%)	91,653 (8%)
)		2020	284,390 (22%)	180,598 (14%)	100,860 (8%)



Exam Participation and Performance^{4,5}

Exam	Total Exams Taken	Males	Females	Another	In State Exam Takers	Out-of-State Exam Takers	Non-US Exam Takers	In-State Public School Exam Takers
2-D Art and Design	13	38%	62%		92%	_		92%
3-D Art and Design	2	_	_	_	_	_	_	_
Art History	2	_	_	_	_	_	_	_
Biology	23	35%	65%		65%	35%		61%
Calculus AB	35	57%	43%		69%	31%		66%
Calculus BC	8	88%	_		75%	_		75%
Chemistry	15	53%	47%		67%	33%		53%
Chinese Language and Culture	1	_	_	_	_	_	_	_
Comparative Government and Politics	3	_	_	_	_	_	_	_
Computer Science A	3	_	_	_	_	_	_	_
Computer Science Principles	4	_	_	_	_	_	_	_
Drawing	5	_	_		_	_		_
English Language and Composition	85	31%	69%		75%	24%	_	72%
English Literature and Composition	52	35%	65%		65%	33%	_	62%
Environmental Science	13	46%	54%		38%	62%		38%
European History	24	42%	58%		92%	_		92%
French Language and Culture	1	_	_	_	_	_	_	_
German Language and Culture	0	_	_	_	_	_	_	_
Human Geography	14	43%	57%		64%	_	_	64%
Italian Language and Culture	0	_	_	_	_	_	_	_
Japanese Language and Culture	0	_	_	_	_	_	_	_
Latin	0	_	_	_	_	_	_	_
Macroeconomics	3	_	_	_	_	_	_	_
Microeconomics	3	_	_	_	_	_	_	_
Music Theory	0	_	_	_	_	_	_	_
Physics 1	16	81%	_		63%	38%		63%
Physics 2	0	_	_	_	_	_	_	_
Physics C: Electricity and Magnetism	0	_	_	_	_	_	_	_
Physics C: Mechanics	2	_	_	_	_	_	_	_
Psychology	39	31%	69%		77%	21%	_	77%
Research	4	_	_	_	_	_	_	_
Seminar	4	_	_	_	_	_	_	_
Spanish Language and Culture	15	40%	60%		93%	_		87%
Spanish Literature and Culture	0	_	_	_	_	_	_	_
Statistics	17	59%	41%		65%	35%		65%
United States Government and Politics	37	32%	68%		70%	27%	_	65%
United States History	45	47%	53%		71%	27%	_	71%
World History: Modern	16	44%	56%		50%	44%	_	38%



Exam Participation and Performance^{4,5}

Exam	Total Exams Taken	American Indian	Asian	Black	Hispanic or Latino	Pacific Islander	White	Two or More Races	Low Income
2-D Art and Design	13		_	_	46%		38%		_
3-D Art and Design	2	_	_	_	_	_	_	_	_
Art History	2	_	_	_	_	_	_	_	_
Biology	23		_		_		83%	_	_
Calculus AB	35		_	_	26%		57%	_	26%
Calculus BC	8		_	_	_		_		
Chemistry	15	_	_	_	_		40%	_	_
Chinese Language and Culture	1	_	_	_	_	_	_	_	_
Comparative Government and Politics	3	_	_	_	_	_	_	_	_
Computer Science A	3	_	_	_	_	_	_	_	_
Computer Science Principles	4	_	_	_	_	_	_	_	_
Drawing	5				_		_	_	_
English Language and Composition	85		11%	_	12%		61%	11%	21%
English Literature and Composition	52		_	_	15%		65%	10%	25%
Environmental Science	13	_		_	_		62%	_	_
European History	24		25%	_	21%		46%	_	33%
French Language and Culture	1	_	_	_	_	_	_	_	_
German Language and Culture	0	_	_	_	_	_	_	_	_
Human Geography	14		_				64%	_	_
Italian Language and Culture	0	_	_	_	_	_	_	_	_
Japanese Language and Culture	0	_	_	_	_	_	_	_	_
Latin	0	_	_	_	_	_	_	_	_
Macroeconomics	3	_	_	_	_	_	_	_	_
Microeconomics	3	_	_	_	_	_	_	_	_
Music Theory	0	_	_	_	_	_	_	_	_
Physics 1	16		_		_		56%	_	_
Physics 2	0	_	_	_	_	_	_	_	_
Physics C: Electricity and Magnetism	0	_	_	_	_	_	_	_	_
Physics C: Mechanics	2	_	_	_	_	_	_	_	_
Psychology	39	_	15%	_	23%		49%	_	23%
Research	4	_	_	_	_	_	_	_	_
Seminar	4	_	_	_	_	_	_	_	_
Spanish Language and Culture	15		_		47%		40%	_	47%
Spanish Literature and Culture	0	_	_	_	_	_	_	_	_
Statistics	17		29%		_		41%	_	_
United States Government and Politics	37		_	_	19%		54%	_	32%
United States History	45		20%	_	11%		58%	_	18%
World History: Modern	16			_	_		56%	_	_



Exam Participation and Performance^{4,5}

	Kansas Board of Regents: Public Two-Year Institutions					Total Cohort ³			
Exam	Total Exams Taken	Score 3	Score 4	Score 5	Total Exams Taken	Score 3	Score 4	Score 5	
2-D Art and Design	13	38%	38%	15%	35,380	40%	36%	11%	
3-D Art and Design	2	_	_	_	5,172	38%	29%	6%	
Art History	2	_	_	_	21,891	26%	22%	14%	
Biology	23	39%	9%	4%	240,529	32%	22%	11%	
Calculus AB	35	26%	11%	6%	262,485	19%	16%	19%	
Calculus BC	8	25%	13%	25%	122,703	20%	16%	41%	
Chemistry	15	40%	7%	0%	137,680	24%	17%	11%	
Chinese Language and Culture	1	_	_	_	14,253	17%	17%	55%	
Comparative Government and Politics	3	_	_	_	20,933	29%	25%	17%	
Computer Science A	3	_	_	_	74,135	20%	21%	26%	
Computer Science Principles	4	_	_	_	116,373	33%	21%	11%	
Drawing	5	40%	20%	20%	18,769	35%	38%	14%	
English Language and Composition	85	41%	20%	7%	519,147	26%	23%	9%	
English Literature and Composition	52	40%	25%	10%	338,261	32%	25%	15%	
Environmental Science	13	31%	31%	0%	174,996	18%	27%	8%	
European History	24	25%	8%	4%	91,065	25%	20%	14%	
French Language and Culture	1	_	_	_	19,343	34%	23%	15%	
German Language and Culture	0	_	_	_	4,469	26%	20%	20%	
Human Geography	14	36%	36%	7%	218,365	21%	19%	12%	
Italian Language and Culture	0	_	_	_	2,247	28%	22%	21%	
Japanese Language and Culture	0	_	_	_	2,543	16%	10%	49%	
Latin	0	_	_	_	5,024	30%	17%	12%	
Macroeconomics	3	_	_	_	134,430	15%	20%	17%	
Microeconomics	3	_	_	_	85,053	18%	24%	19%	
Music Theory	0	_	_	_	16,464	25%	18%	20%	
Physics 1	16	19%	25%	0%	141,245	19%	17%	7%	
Physics 2	0	_	_	_	18,555	34%	19%	16%	
Physics C: Electricity and Magnetism	0	_	_	_	20,423	14%	24%	33%	
Physics C: Mechanics	2	_	_	_	47,636	21%	27%	27%	
Psychology	39	21%	18%	5%	295,237	19%	22%	16%	
Research	4	_	_	_	25,698	43%	26%	13%	
Seminar	4	_	_	_	53,307	55%	17%	9%	
Spanish Language and Culture	15	40%	7%	27%	154,792	30%	31%	23%	
Spanish Literature and Culture	0	_	_	_	22,937	35%	21%	9%	
Statistics	17	29%	18%	0%	215,198	23%	22%	15%	
United States Government and Politics	37	22%	11%	0%	296,306	26%	12%	12%	
United States History	45	24%	9%	9%	456,023	22%	17%	11%	
World History: Modern	16	31%	19%	0%	311,296	28%	22%	9%	
Total	504	33%	17%	7%	4,740,363	25%	21%	14%	

Institutions Included in this Report for Current Year Calculations

Institution Name	InstitutionCode (DI Code)	State	# of Students	Students Scoring 3+ on 1 exam
Johnson County Community College	6325	KS	81	65
Butler Community College	6191	KS	29	23
Hutchinson Community College	6281	KS	13	10
Cowley County Community College	6008	KS	12	8
Highland Community College	6276	KS	3	2
Dodge City Community College	6166	KS	8	5
Kansas City Kansas Community College	6333	KS	8	5
Barton County Community College	0784	KS	7	3
Allen County Community College	6305	KS	6	3
Coffeyville Community College	6102	KS	6	4
Garden City Community College	6246	KS	6	4
Colby Community College	6129	KS	4	4
Fort Scott Community College	6219	KS	3	3
Independence Community College	6304	KS	3	1
Pratt Community College	6581	KS	3	2
Seward County Community College	0286	KS	3	2
Cloud County Community College	6137	KS	2	1
Manhattan Area Technical College	9063	KS	2	2
Neosho County Community College	6093	KS	2	1
Labette Community College	6576	KS	1	1

Data Notes

The following characteristics represented in this summary are reported by students during exam registration:

- Exam taker origin (In-State, Out-of-State, Non-US)
- Gender
- Parent education level

Because of rounding, sums of percentages may not equal 100 percent.

1. Who is represented in this report?

This report includes public and private high school students in the US and abroad who indicated 2022 as their graduation year and who sent AP exam scores to your institution(s) between March 1, 2022 and October 31, 2022 (in their graduating year). The report includes all AP Exams taken by this population during high school. Students may have selected your institution(s) as a score recipient during their exam registration, or they may have requested a transcript to be sent to your institution(s) at a later date.

Why did we include only these students?

Our analysis shows that students who send AP exam scores to an institution between March 1 and October 31 and enroll at a campus in fall of their high school graduation year have more than a 90% likelihood of matriculating at that institution. Our aim was to align our data as closely as possible with students who are actually enrolled at your institution(s). For this reason, we have not included students who only sent scores to your institution(s) outside this period of time.

- 2. Pie charts and score distributions are excluded for categories with fewer than 5 students to maintain the confidentiality of students' personal information. Dashes () denote categories that are not reported because they do not meet the minimum student count requirements.
- 3. Total Cohort includes all public and private high school students in the US and abroad who indicated 2022 as their graduation year and who took an AP Exam at any point during high school.
- 4. AP Exam scores are provided on a five-point scale:

The knowledge and skills criteria for earning a score of 1-5 are derived from standard setting and college comparability studies. As part of this process, committees of college faculty who teach the comparable college course detail the performance required to earn each score. Additional college comparability studies are conducted on campuses to inform the cut scores for the exams. These processes ensure that AP Exam outcomes align with college faculty expectations. For more information about AP Exam score setting, please visit: https://apcentral.collegeboard.org/courses/how-ap-develops-courses-and-exams/score-setting-and-scoring

5. The College Board and the American Council on Education (ACE) recommend granting credit/placement for AP Exam scores of 3, 4, and 5. Research also correlates these scores to academic success and opportunity; students earning a 3 or higher on an AP Exam tend to earn higher GPAs and to graduate within 4-5 years at a higher rate than non-AP students. For more information about credit granting recommendations, please visit

https://apcentral.collegeboard.org/about-ap/higher-education/setting-credit-placement-policy/credit-granting-recommendations

- 6. The "In-State", "Out-of-State" and "Non-US" designations are based upon where a student tested in relation to your institution.
- 7. "Low-income" exam takers received a College Board fee reduction for at least one AP Exam.
- 8. "Parent Education Level" represents the highest education level reported by students for either parent. Some of the categories listed on the chart are composites of the parent education levels selected by students during exam registration, as follows:

"No High School Diploma" includes "grade school" and "some high school."

"High School Diploma" includes "high school diploma or equivalent," "business or trade school," and "some college." "Bachelor's Degree" includes "bachelor's or four-year degree" and "some graduate or professional school."

9. AP Exams are categorized as follows:

Arts: Art History, Music Theory, Art and Design (2D; 3D; Drawing)

Capstone: Capstone Research, Capstone Seminar

English: English Language and Composition, English Literature and Composition

History and Social Science: Comparative Government and Politics, European History, Human Geography, Macroeconomics,

Microeconomics, Psychology, US Government and Politics, US History, World History; Modern

Mathematics and Computer Science: Calculus AB, Calculus BC, Computer Science A, Computer Science Principles, Statistics

Sciences: Biology, Chemistry, Environmental Science, Physics C, Physics 1, Physics 2

World Languages: Chinese Language and Culture, French Language and Culture, German Language and Culture, Italian Language and Culture (discontinued, 2009; reinstated, 2012), Japanese Language and Culture, Latin, Spanish Language and Culture, Spanish Literature and Culture

10. "STEM" refers to the disciplines of science, technology, engineering and math. AP Exams in this category include: Calculus AB, Calculus BC, Computer Science A, Computer Science Principles, Statistics, Biology, Chemistry, Physics 1, Physics 2, Physics C and Environmental Science.

Data Notes

11. Note the following regarding abbreviations of the race/ethnicity reporting categories:

Hispanic: Includes all students who self-identified as Cuban; Mexican; Puerto Rican; or Another Hispanic, Latino, or Latin American on the ethnicity portion of the race/ethnicity questionnaire. In accordance with federal guidelines, students who identify as both "Hispanic/Latino" and one of the above races are reported as "Hispanic/Latino" on this report. Students reported as "Two or more races" are non-Hispanic.

Traditionally Underrepresented: Includes all students who provided a response to the race/ethnicity questionnaire and indicated a racial/ethnic group other than White; Asian; or two or more races, White and Asian, or who received a College Board fee reduction for exams taken at any point during high school.