



ASSESSMENT BRIEF

SUMMER 2023

2023 Advanced Placement (AP) Results

A variety of advanced studies courses are offered to students at the high school level. In addition, Collier County Public Schools (CCPS) continues to expand advanced studies offerings at all levels, inclusive of elementary and middle school.

AP courses offer students an opportunity to study a subject in greater depth, complete college-level courses, and potentially earn college-level credits while still in high school. The examinations are a blend of multiple-choice questions and a free-response (essay or problem solving) section, designed to measure the full range and depth of each student's knowledge in the tested area.

Many colleges and universities use AP results as evidence of students' abilities and achievement when deciding whether to grant credit and/or advanced placement. Institutions of higher education in the United States may grant course credit to students who present satisfactory scores (3 or higher) on AP exams, where "5" is the highest score and "1" is the lowest.

With the recent release of AP scores from The College Board, CCPS has achieved:

- 67% of the 2023 students scored 3 or above.
- The number of exams increased slightly from 4,619 in 2022 to 4,764 in 2023; an increase of 145.

Students of dedicated teachers, staff, parents, and community partners are appreciated in ensuring students have multiple opportunities to pursue advanced studies to be College and Career Ready.

Table 1a
SY22-23 District AP %>=3 Results

School Year	Total Exams (# Test-Takers)	# of Exams >= 3	Exams % >= 3
2022	4,619 (2,507)	2,993	65%
2023	4,764 (2,553)	3,195	67%

Table 1b
SY22-23 District AP Mean Scores

School Year	Total Exams (# Test-Takers)	Overall Exam Mean
2022	4,619 (2,507)	2.98
2023	4,764 (2,553)	3.06

Table 2a
SY22-23 District AP %>=3 Results by Exam

AP Courses	SY22 Total # Exams	SY22 # >= 3	SY22 % >= 3	SY23 Total # Exams	SY23 # >= 3	SY23 % >= 3
Art History	32	27	84	28	24	86
Art Studio Drawing	24	20	83	18	14	78
Art-2D_Studio-Design	53	52	98	69	59	86
Art-3D_Studio-Design	6	5	83	9	6	67
Biology	186	157	84	167	129	77
Seminar	149	142	95	157	150	96
Research	90	61	68	92	76	83
Chemistry	59	22	37	47	41	87
Chinese-Language and Culture	--	--	--	1	1	100
Computer Sc A	71	50	70	23	21	91
Computer Science Principles	112	71	63	201	136	68
Economics Micro	8	4	50	9	7	78
Economics Macro	162	60	37	133	87	65
Eng Lang/Comp	239	164	69	290	206	71
Eng Lit/Comp	330	267	81	316	266	84
Environmental Science	281	151	54	313	152	49
European Hist	13	6	46	31	24	77
Human Geography	360	261	73	302	224	74
German Lang	--	--	--	1	1	100
Gov/Politics US	376	163	43	403	156	39
Gov/Polit: Compare	--	--	--	1	1	100
Latin: Vergil	--	--	--	1	1	100
Calculus AB	195	95	49	173	113	65
Calculus BC	45	34	76	44	40	91
CalAB Subscore	45	36	80	44	42	96
US History	429	197	46	429	213	50
Physics C: Mech	--	--	--	3	3	100
Physics C: Elec	--	--	--	2	2	100
Physics 1	122	58	48	151	67	44
Physics 2	32	18	56	24	18	75
Psychology	362	244	67	402	262	65
Spanish Lang	292	260	89	276	248	90
Spanish Lit	27	18	67	32	27	84
Statistics	144	74	51	171	86	50
World History	371	274	74	401	292	73
Total	4,619	2,993	65%	4,764	3,195	67%

Table 2b
SY22-23 District AP Mean Scores by Exam

AP Course	SY22 Count	SY23 Count	SY22 Mean	SY23 Mean
2-D Art and Design	54	69	3.64	3.39
3-D Art and Design	6	9	3.17	2.78
Art History	32	28	3.75	3.89
Biology	188	167	3.47	3.29
Cal AB Sub score	45	44	3.84	4.23
Calculus AB	197	173	2.67	3.16
Calculus BC	45	44	3.40	4.20
Chemistry	59	47	2.31	3.64
Chinese Language and Culture	--	2	--	2.00
Comparative Government and Politics	--	1	--	3.00
Computer Science A	72	23	3.27	3.91
Computer Science Principles	115	203	2.71	2.93
Drawing	24	18	3.33	3.33
English Language and Composition	241	291	3.04	3.13
English Literature and Composition	332	317	3.23	3.33
Environmental Science	282	313	2.80	2.67
European History	13	31	2.69	3.26
German Language and Culture	--	1	--	5.00
Human Geography	360	304	3.34	3.41
Latin: Vergil	--	1	--	3.00
Macroeconomics	162	134	2.19	2.97
Microeconomics	8	10	2.88	3.50
Physics 1	124	151	2.53	2.52
Physics 2	32	24	2.66	3.50
Physics C: Electricity and Magnetism	--	2	--	4.50
Physics C: Mechanics	--	3	--	4.67
Psychology	366	403	3.04	2.97
Research	90	95	2.87	3.13
Seminar	149	158	3.62	3.56
Spanish Language and Culture	309	281	3.80	3.82
Spanish Literature and Culture	27	32	3.04	3.09
Statistics	144	171	2.56	2.53
United States Government and Politics	378	403	2.36	2.30
United States History	432	429	2.48	2.57
World History: Modern	372	403	3.23	3.27
Total	4,619	4,764	2.98	3.06

Table 3a
SY22-SY23 AP %>=3 Results by Schools

School	SY22 Total # Exams	SY22 # >= 3	SY22 % >= 3	SY23 Total # Exams	SY23 # >= 3	SY23 % >= 3
Barron Collier High	1153	738	64	1346	952	71
Golden Gate High School	299	133	45	317	123	39
Gulf Coast High School	1284	1004	78	1278	972	76
Immokalee High School	144	54	38	134	47	35
Lely High School	364	171	47	224	126	56
Lorenzo Walker Technical	47	44	94	48	44	92
Mason Classical Academy	113	71	63	166	133	80
Naples Classical Academy	--	--	--	4	3	75
Naples High School	713	463	65	791	476	60
Palmetto Ridge High	453	283	63	411	292	71
Total	4,619	2,993	65	4,764	3,195	67

Table 3b
SY22-SY23 AP Means by Schools

School	SY22 Count	SY23 Count	SY22 Mean	SY23 Mean
Barron Collier High	1,160	1,351	2.95	3.15
Golden Gate High	301	317	2.30	2.24
Gulf Coast High	1,291	1,284	3.43	3.33
Immokalee High	145	135	2.28	2.20
Lely High	369	224	2.42	2.64
Lorenzo Walker Technical	47	48	4.15	3.81
Mason Classical Academy	113	166	2.99	3.50
Naples Classical Academy	--	4	--	3.25
Naples High	714	793	2.90	2.87
Palmetto Ridge High	473	418	2.93	3.14
District	4,662	4,785	2.98	3.06

Table 4
SY22-SY23 Total Unique Students by Schools

School	SY22	SY23
Barron Collier High School	542	588
Collier Virtual School	2	5
Corkscrew Middle School	2	1
Cypress Palm Middle School	2	2
eCollier Academy	12	2
Everglades City School	1	--
East Naples Middle School	--	1
Golden Gate High School	240	262
Golden Gate Middle School	--	5
Gulf Coast High School	612	605
Gulfview Middle School	--	7
Immokalee High School	133	132
Lely High School	229	150
Lorenzo Walker Technical High	47	48
Manatee Middle School	2	1
Mason Classical Academy	68	84
Naples Classical Academy	--	3
Naples High School	350	394
North Naples Middle School	4	4
Oakridge Middle School	7	3
Palmetto Ridge High School	250	255
Pine Ridge Middle School	5	1
Total	2,507	2,553

Note. Many students took more than one exam and only high schools were reported in Tables 1-3