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2006 RESULTS
OF THE
ADVANCED PLACEMENT EXAMINATIONS
AND THE
INTERNATIONAL BACCALAUREATE EXAMINATIONS

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South Carolina Department of Education
November 2006

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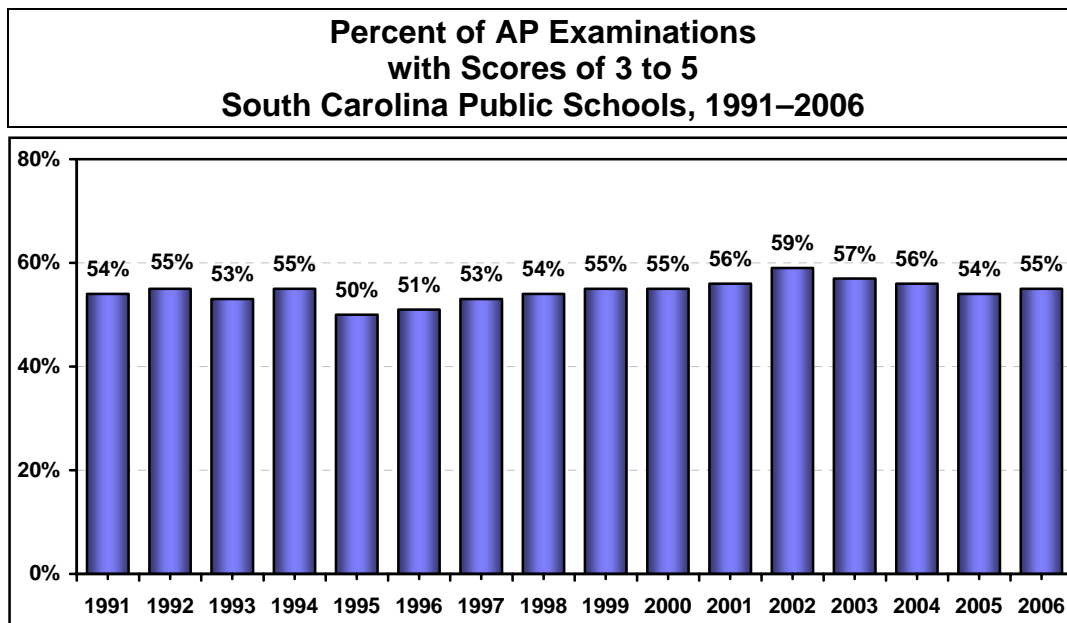
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2006 RESULTS OF THE ADVANCED PLACEMENT (AP) EXAMINATIONS AND THE INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS

Advanced Placement Results

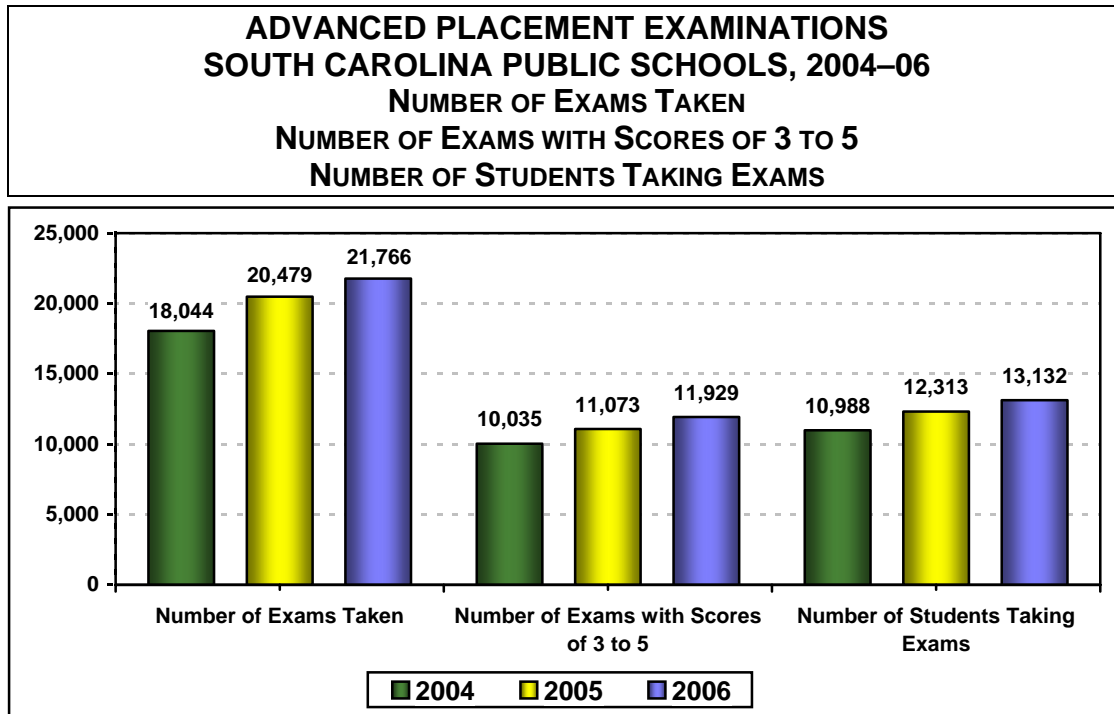
Since 1984, each school district in South Carolina has been required to provide Advanced Placement (AP) courses in all secondary schools that include grade eleven or twelve. These classes prepare students for the national AP examinations. Students who score 3, 4, or 5 on an AP exam are, in many instances, considered qualified to receive credit for the equivalent course(s) at colleges and universities that give credit for AP exams. The data in this document are presented for high school students who participated in AP courses in the state's public schools and took at least one AP exam during the 2005–06 school year.



The percentage of examinations with scores of 3 or higher for South Carolina public school students in 2006 was 55 percent (11,929* out of 21,766*). For the nation, during the same period, the percentage of examinations with scores of 3 or higher for public school students was 58 percent. The number of exams taken in South Carolina public schools rose from 20,479 in 2005 to 21,766* in 2006, an increase of 6 percent, and the number of test-takers rose from 12,313 in 2005 to 13,132* in 2006, an increase of 7 percent.

*These data were provided by the College Board in October 2006. This report does not reflect any changes the College Board may have made after October 2006.

The chart below provides information on the number of AP exams taken, the number of exams with scores of 3 to 5, and the number of public school students taking exams in South Carolina public schools during the past three years.



In 2006, 13,132 South Carolina public school students took 21,766 exams in 34 of 34 AP exam areas (students could take more than one test). The five most-taken AP exams were, in order, English Literature and Composition, United States History, English Language and Composition, Calculus AB, and Biology. Least-taken exams included French Literature, Spanish Literature, and Latin Literature.

In 2006, 51 percent of the 12,500 exams taken by female public school students in South Carolina received scores of 3 to 5; 60 percent of the 9,266 exams taken by male public school students received scores of 3 to 5; 28 percent of exams taken by African American public school students received scores of 3 to 5; and 58 percent of exams taken by white public school students received scores of 3 to 5.

The table below provides information in alphabetical order on the AP exams that were taken by South Carolina public school students in 2006, the numbers of 3 to 5 scores, and the percentages of 3 to 5 scores. The State Department of Education does not provide performance data (--) for subgroups smaller than five in the scores category.

**Advanced Placement Examinations
South Carolina Public Schools—All Students, 2006**

Exam/Subject	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
Art History	132	39	30%
Art: Studio, 2-D Design	214	111	52%
Art: Studio, 3-D Design	32	25	78%
Art: Studio, Drawing	209	138	66%
Biology	1,277	690	54%
Chemistry	757	445	59%
Computer Science A	153	91	59%
Computer Science AB	17	12	71%
Economics-Macro	387	149	39%
Economics-Micro	175	122	70%
English Language	2,434	1,223	50%
English Literature	3,341	1,961	59%
Environmental Science	299	140	47%
French Language	65	18	28%
French Literature	2	--	--
German Language	28	22	79%
Gov't: Comparative	48	34	71%
Gov't: United States	1,010	546	54%
History: European	649	460	71%
History: United States	3,289	1,505	46%
History: World	753	338	45%
Human Geography	495	256	52%
Latin Literature	14	8	57%
Latin: Vergil	20	8	40%
Math: Calculus AB	2,338	1,405	60%
Math: Calculus BC	451	381	84%
Music Theory	175	127	73%
Physics B	276	125	45%
Physics C: Elect/Mag	97	38	39%
Physics C: Mechanics	174	105	60%
Psychology	896	611	68%
Spanish Language	307	159	52%
Spanish Literature	12	--	--
Statistics	1,240	633	51%

Below are tables providing information on AP exam results by schools in alphabetical order. No performance data are provided by the State Department of Education for subgroups smaller than five in the scores category.

**Advanced Placement Examinations
South Carolina Public Schools, 2006**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
ABBEVILLE				
Abbeville	10	10	5	50%
Calhoun Falls	5	6	--	--
Dixie	0	0	--	--
AIKEN				
Aiken	124	252	158	63%
Midland Valley	60	74	20	27%
North Augusta	98	156	75	48%
Ridge Spring-Monetta	14	20	--	--
Silver Bluff	40	54	17	31%
South Aiken	171	331	227	69%
Wagener-Salley	16	25	--	--
ALLENDALE				
Allendale-Fairfax	12	12	--	--
ANDERSON 1				
Palmetto	65	104	33	32%
Wren	139	193	47	24%
ANDERSON 2				
Belton-Honea Path	45	61	29	48%
ANDERSON 3				
Crescent	12	20	6	30%
ANDERSON 4				
Pendleton	31	81	18	22%
ANDERSON 5				
T. L. Hanna	135	195	161	83%
Westside	67	97	51	53%
BAMBERG 1				
Bamberg-Ehrhardt	25	41	31	76%
BAMBERG 2				
Denmark-Olar	18	27	--	--
BARNWELL 19				
Blackville-Hilda	10	15	--	--

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
BARNWELL 29 (WILLISTON)				
Williston-Elko	20	46	7	15%
BARNWELL 45				
Barnwell	11	11	9	82%
BEAUFORT COUNTY				
Battery Creek	11	13	--	--
Beaufort	135	301	80	27%
Bluffton	79	106	83	78%
Hilton Head	143	296	173	58%
BERKELEY				
Berkeley	35	48	41	85%
Cross	6	6	--	--
Goose Creek	43	56	38	68%
Hanahan	35	46	36	78%
Stratford	76	96	51	53%
Timberland	27	27	--	--
CALHOUN				
Calhoun County	0	0	--	--
CHARLESTON				
Academic Magnet	247	683	415	61%
Baptist Hill	30	42	--	--
Burke	0	0	--	--
Charleston School of the Arts	89	113	82	73%
Charlestowne Academy	6	6	--	--
Clark Corporate Academy	6	8	--	--
Garrett Academy	19	29	--	--
James Island	92	172	104	60%
Lincoln	9	9	--	--
North Charleston	30	36	--	--
R. B. Stall	14	16	--	--
St. John's	23	32	--	--
Wando	236	349	315	90%
West Ashley	67	116	73	63%
CHEROKEE				
Blacksburg	9	10	7	70%
Gaffney	92	161	100	62%

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
CHESTER				
Chester	27	36	8	22%
Great Falls	10	15	--	--
Lewisville	0	0	--	--
CHESTERFIELD COUNTY				
Central	8	8	--	--
Cheraw	38	44	29	66%
Chesterfield	20	36	--	--
McBee	9	14	6	43%
CLARENDON 1				
Scotts Branch	0	0	--	--
CLARENDON 2				
Manning	14	14	--	--
CLARENDON 3				
East Clarendon	0	0	--	--
COLLETON				
Colleton County	40	48	29	60%
DARLINGTON				
Darlington	14	14	--	--
Hartsville	36	59	31	53%
Lamar	0	0	--	--
Mayo School for Math, Science, and Technology	39	46	36	78%
DILLON 1				
Lake View	7	13	--	--
DILLON 2				
Dillon	21	21	7	33%
DILLON 3				
Latta	4	4	--	--
DORCHESTER 2				
Fort Dorchester	104	154	92	60%
Summerville	221	265	163	62%
DORCHESTER 4				
Woodland	4	4	--	--

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
EDGEFIELD				
Fox Creek	0	0	--	--
Strom Thurmond	49	61	23	38%
FAIRFIELD				
Fairfield Central	38	58	6	10%
FLORENCE 1				
South Florence	52	97	36	37%
West Florence	109	152	87	57%
Wilson	48	71	32	45%
FLORENCE 2				
Hannah-Pamplico	8	14	11	79%
FLORENCE 3				
Lake City	19	31	9	29%
FLORENCE 4				
Timmonsville	21	23	--	--
FLORENCE 5				
Johnsonville	30	41	32	78%
GEORGETOWN				
Andrews	4	4	--	--
Carvers Bay	27	34	15	44%
Georgetown	60	90	29	32%
Waccamaw	44	49	43	88%
GREENVILLE				
Berea	77	107	36	34%
Blue Ridge	70	98	35	36%
Carolina	26	30	5	17%
Eastside	206	354	188	53%
Greenville	217	444	264	59%
Greenville Technical Charter	1	1	--	--
Greer	129	200	85	43%
Hillcrest Senior	355	579	258	45%
James L. Mann	261	399	175	44%
Mauldin	493	964	501	52%
Riverside	270	458	262	57%
Southside	90	242	124	51%
Travelers Rest	81	138	45	33%
Wade Hampton (Greenville)	227	387	169	44%
Woodmont	86	135	30	22%

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
GREENWOOD 50				
Emerald	56	83	41	49%
Greenwood	138	211	104	49%
GREENWOOD 51				
Ware Shoals	12	15	7	47%
GREENWOOD 52				
Ninety Six	51	61	14	23%
HAMPTON 1				
Wade Hampton (Hampton)	19	19	--	--
HAMPTON 2				
Estill	0	0	--	--
HORRY				
Academy for the Arts, Science and Technology	63	102	29	28%
Aynor	27	42	23	55%
Carolina Forest	85	98	69	70%
Conway	55	70	32	46%
Green Sea Floyds	6	7	--	--
Loris	44	49	10	20%
Myrtle Beach	83	120	88	73%
North Myrtle Beach	100	127	66	52%
Saint James	58	73	48	66%
Socastee	107	203	124	61%
JASPER				
Jasper County	9	9	--	--
KERSHAW COUNTY				
Camden	44	65	47	72%
Lugoff-Elgin	80	92	55	60%
North Central	9	9	--	--
LANCASTER COUNTY				
Andrew Jackson	22	27	14	52%
Buford	34	42	17	40%
Indian Land	31	37	10	27%
Lancaster	63	78	42	54%
LAURENS 55				
Laurens District 55	87	124	59	48%
LAURENS 56				
Clinton	42	46	12	26%

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
LEE				
Lee Central	0	0	--	--
LEXINGTON 1				
Gilbert	40	61	30	49%
Lexington	181	252	192	76%
Pelion	23	25	14	56%
White Knoll	106	159	91	57%
LEXINGTON 2				
Airport	135	192	55	29%
Brookland-Cayce	138	224	83	37%
LEXINGTON 3				
Batesburg-Leesville	15	19	14	74%
LEXINGTON 4				
Swansea	20	29	--	--
LEXINGTON/RICHLAND 5				
Chapin	165	296	176	59%
Dutch Fork	411	830	601	72%
Irmo	187	355	247	70%
MCCORMICK				
McCormick	12	12	--	--
MARION 1				
Marion	36	62	25	40%
MARION TWO				
Mullins	18	23	11	48%
MARION 7				
Creek Bridge	9	13	--	--
MARLBORO				
Marlboro County	52	58	13	22%
NEWBERRY				
Mid-Carolina	31	34	12	35%
Newberry	23	35	16	46%
Whitmire	10	10	--	--
OCONEE				
Seneca Senior	61	129	85	66%
Tamassee-Salem	0	0	--	--
Walhalla	41	64	48	75%
West-Oak	51	100	46	46%

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
ORANGEBURG 3				
Lake Marion	28	39	--	--
ORANGEBURG 4				
Branchville	1	1	--	--
Edisto	42	69	--	--
Hunter-Kinard-Tyler	0	0	--	--
ORANGEBURG 5				
Bowman	5	5	--	--
North	0	0	--	--
Orangeburg-Wilkinson	8	8	--	--
PICKENS				
D. W. Daniel	119	268	203	76%
Easley	167	281	154	55%
Liberty	42	64	31	48%
Pickens	81	127	57	45%
RICHLAND 1				
A. C. Flora	150	181	88	49%
C. A. Johnson	52	92	8	9%
Columbia	102	158	26	16%
Dreher	198	303	260	86%
Eau Claire	12	25	--	--
Lower Richland	85	107	31	29%
W. J. Keenan	69	120	18	15%
RICHLAND 2				
Blythewood	75	135	89	66%
Richland Northeast	211	474	289	61%
Ridge View	162	307	213	69%
Spring Valley	208	402	340	85%
SALUDA				
Saluda	15	15	--	--
SPARTANBURG 1				
Chapman	33	47	27	57%
Landrum	17	25	10	40%
SPARTANBURG 2				
Boiling Springs	98	124	92	74%
Chesnee	38	67	41	61%
SPARTANBURG 3				
G. D. Broome	47	72	39	54%

**Advanced Placement Examinations
South Carolina Public Schools, 2006 (continued)**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percentage of 3 to 5 Scores
SPARTANBURG 4				
Woodruff	117	217	52	24%
SPARTANBURG 5				
James F. Byrnes	218	350	161	46%
SPARTANBURG 6				
Paul M. Dorman	275	479	344	72%
SPARTANBURG 7				
Spartanburg	217	577	401	69%
SUMTER 2				
Crestwood	0	0	--	--
Lakewood	0	0	--	--
SUMTER 17				
Sumter	93	126	75	60%
UNION				
Jonesville	2	2	--	--
Lockhart	0	0	--	--
Union Comprehensive	57	71	17	24%
WILLIAMSBURG				
C. E. Murray	16	16	--	--
Hemingway	0	0	--	--
Kingstree	0	0	--	--
YORK 1				
York Comprehensive	31	53	33	62%
YORK 2 (CLOVER)				
Clover	55	68	49	72%
YORK 3				
Northwestern	61	86	65	76%
Rock Hill	91	97	17	18%
YORK 4 (FORT MILL)				
Fort Mill	141	216	199	92%
GOVERNOR				
Governor's School for Science and Math	98	262	226	86%
Governor's School for the Arts	104	175	142	81%

International Baccalaureate Results

The International Baccalaureate Organization (IBO), founded in 1968, is a nonprofit educational foundation based in Geneva, Switzerland. The foundation offers a comprehensive two-year curriculum—available in English, French, and Spanish—that allows students to fulfill certain requirements of various national education systems.

The IBO's Diploma Programme is a high school program offered to students in the final two years of school and requiring that a candidate take one subject from each of the following six groups: (1) the "Language A1" group is the student's first language and includes the study of selections from world literature; (2) the "Second Language" group is a language and literature course in a language other than the student's first language; (3) the "Individuals and Societies" group includes courses such as geography, history, psychology, anthropology, and business and management; (4) the "Experimental Sciences" group includes biology, chemistry, physics, environmental systems, and design technology; (5) the "Mathematics and Computer Science" group includes four math options related to the candidate's anticipated need for math beyond high school (for example, a math course intended for students who will take higher-level math in college related to subjects such as physics or engineering); (6) the "Arts and Electives" group includes visual arts and music and theater arts, as well as Latin and classical Greek, along with the option of a second subject from groups 1 through 4 or a further course in mathematics.

Each test in the subject groups is graded on a scale of 1 to 7. Below is a table displaying, by school, the 2006 results provided by the IBO on September 8, 2006, for South Carolina public school students taking IB subject-area tests and receiving a score of 4 or higher (4 = satisfactory performance; 5 = good; 6 = very good; 7 = excellent). No performance data are provided by the State Department of Education for subgroups smaller than five in the scores category.

**International Baccalaureate 2006
Number of Students and Tests with Number and Percentage
of Tests with Scores of 4 or Higher**

High School	Number Students Taking at Least One IB Subject Area Test	Number of IB Subject Area Tests Taken	Number of Tests with Scores of 4 or Higher	Percentage of Tests with Scores of 4 or Higher
A.C. Flora	97	268	210	78%
Aiken	44	67	49	73%
Aynor	29	39	30	77%
Battery Creek	41	78	12	15%
Beaufort	29	64	24	38%
Fort Dorchester	45	108	75	69%
Greer	8	20	11	55%
Hilton Head	54	137	77	56%
Irmo	38	148	106	72%
James Island	74	137	100	73%

**International Baccalaureate 2006
Number of Students and Tests with Number and Percentage
of Tests with Scores of 4 or Higher (continued)**

High School	Number Students Taking at Least One IB Subject Area Test	Number of IB Subject Area Tests Taken	Number of Tests with Scores of 4 or Higher	Percentage of Tests with Scores of 4 or Higher
Lower Richland	14	25	--	--
North Augusta	33	114	76	67%
Northwestern	98	176	162	92%
Orangeburg-Wilkinson	19	101	39	39%
Rock Hill	82	178	130	73%
Socastee	61	151	125	83%
Southside	63	189	134	71%
Sumter	35	108	84	78%
Travelers Rest	15	59	39	66%
Wilson	45	123	106	86%
Woodmont	41	42	15	36%

Below is a table displaying, by school, the number of South Carolina public school students who were 2006 candidates for diplomas (students in the second year of the two-year IB program can register as diploma candidates when testing), the number who were awarded diplomas, and the percentage of diplomas awarded. Where fewer than five diplomas were awarded, no results are given (--).

**International Baccalaureate 2006
Number of Diplomas Attempted
with Number and Percentage of Diplomas Awarded**

High School	Number of IB Diplomas Attempted	Number of IB Diplomas Awarded	Percentage of IB Diplomas Awarded
A.C. Flora	42	20	48%
Aiken	4	--	--
Aynor	1	--	--
Battery Creek	6	--	--
Beaufort	7	--	--
Fort Dorchester	15	15	100%
Greer	2	--	--
Hilton Head	13	6	46%
Irmo	25	15	60%
James Island	8	6	75%
Lower Richland	0	--	--
North Augusta	12	5	42%
Northwestern	14	11	79%
Orangeburg-Wilkinson	16	--	--

**International Baccalaureate 2006
Number of Diplomas Attempted
with Number and Percentage of Diplomas Awarded (continued)**

High School	Number of IB Diplomas Attempted	Number of IB Diplomas Awarded	Percentage of IB Diplomas Awarded
Rock Hill	18	11	61%
Socastee	16	15	94%
Southside	25	16	64%
Sumter	10	7	70%
Travelers Rest	11	--	--
Wilson	19	15	79%
Woodmont	1	--	--

The two tables above reflect South Carolina IB results provided by IBO as of September 8, 2006. Score results that were then pending but were resolved after September 8, 2006, are not reflected in this report.

For questions about this report, please contact Lisa Woodard at 803-734-8573 or lwoodard@ed.sc.gov.