

# South Lakes High School

2009-2010

College Board Code: 471-826

## Community

Reston, a suburb of Washington, D.C., was founded in 1965 as one of the first "planned" communities. It has grown to a population of 57,000 with housing for all income levels and family sizes and an extensive range of recreation and cultural facilities. Over 1,000 businesses have located to Reston, many of them corporate headquarters, as well as the offices of numerous educational and trade associations.

## School and Staff

South Lakes is a four-year comprehensive public high school of 1,860 students, which reflects the diversity of the community it serves. Students come from more than seventy-five countries and speak more than thirty-two languages. South Lakes offers a wide variety of challenging courses including Leadership Training, Army JROTC and numerous Pre IB and International Baccalaureate IB courses. (Most IB courses receive an additional 1.0 value in the GPA). South Lakes graduated its first group of International Baccalaureate Diploma students in 2001. Students also have access to vocational, elective and cooperative educational courses, which combine classroom study and work providing students practical experiences before graduation.

## Counseling/Student Services

The High School Counseling/Student Services Department is comprised of seven counselors and a career specialist, school psychologist, school social worker, testing assessment coach, student information assistant, transcript assistant and registrar. The counselors provide comprehensive services to students which include academic, college and career counseling; parent programs, academic recognition ceremonies and instructional support. In addition, the counselors meet the social/emotional needs of the students by offering individual and group counseling plus classroom guidance lessons. Our student services staff is listed below:

Shannon L. Tully, Director of Student Services	(703) 715-4522
Christi Campbell, Counselor (A-Can)	(703) 715-4571
Bill Campbell, Counselor (Cap-Fo)	(703) 715-4562
Sue Parrotte, Counselor (Fr-H)	(703) 715-4582
Kari Olsen, Counselor (I-Man)	(703) 715-4581
Bobby Cardozo, Counselor (Mar-Pa)	(703) 715-4652
Tracey Albert, Counselor (Pe-Sm)	(703) 715-4558
Lauren Crispino, Counselor (So-Z)	(703) 715-4563
Andria Laphorn, Assessment Coach	(703) 715-4557
Karen Burke, Career Center Specialist	(703) 715-4592
Marty Nadeau, Student Information Asst.	(703) 715-4505
Susan O'Keefe, Registrar	(703) 715-4504
Ginny Paul, Transcript Administrative Asst.	(703) 715-4616
Anne Stowe, IB Coordinator	(703) 715-4686

## Curriculum – International Baccalaureate (IB)

South Lakes High School offers the International Baccalaureate Program. The highest level courses offered in subject areas are listed below.

\*All IB courses are weighted and receive an additional 1.0 except those marked \*Student's transcripts denote either Standard Level (SL) or Higher Level (HL) for IB courses, depending on the IB exam the student will take in May. IB Diploma Candidates take three Standard Level and 3 Higher Level courses. They are not permitted to take more than four.

IB English I & II	IB Biology I & II
IB History I History of the Americas	IB Chemistry I* & II
IB History II 20 <sup>th</sup> Century Topics	IB Physics I* & II
IB Mathematics I* & II	IB Spanish I & II
IB Math Studies	IB Latin
IB Math Higher Level	IB German I & II
IB Computer Science	IB French I & II
IB Theatre Arts	IB Japanese
IB Visual Arts I & II	IB Music I & II
IB Business Management I	AP Government

## Pre IB Courses

Pre IB courses provide differentiated curricula and teaching strategies, which integrate critical thinking, creativity, research, and problem-solving skills into the content areas. They represent the honors program at South Lakes High School. Pre IB courses are weighted and receive an additional 0.5.

English 9 Pre IB	Biology 1 Pre IB
English 10 Pre IB	Geometry Pre IB
World History & Geography 2 Pre IB	Algebra 2 Pre IB
Comparative Government Pre IB	

## Clubs and Activities

The South Lakes extracurricular programs provide opportunities for students to participate in 20 sports at the varsity, junior varsity and freshman level, and over seventy clubs to include National Honor Society, World Language Honor Society, Math Honor Society and Tri-M Music Honor Society. Students can also pursue interests in government, academic competitions, performing arts, business, science, computer science, journalism, student leadership and special interest clubs.

## Graduation Requirements

Fairfax County graduation requirements are as follows:

SUBJECT	STANDARD		ADVANCED STUDIES		MODIFIED STANDARD*
	Standard Units of Credit	Verified Units of Credit	Standard Units of Credit	Verified Units of Credit	Standard Units of Credit
English	4	2	4	2	4
Mathematics*	3	1	4	2	3
Laboratory Science*	3	1	4	2	2
History and Social Sciences*	4	1	4	2	2
Health & Physical Education	2	+1 additional verified credit of the student's choosing	2	+1 additional verified credit of the student's choosing	2
Fine Arts or Practical Arts	1		1		1
Foreign Language*	0		3		0
Electives	5		2		6
<b>TOTAL</b>	<b>22</b>	<b>6</b>	<b>24</b>	<b>9</b>	<b>20</b>

\*For certain students with disabilities

## High School Enrollment: 1,860

Seniors	Juniors	Sophomores	Freshman
379	419	494	568

## Grade Distribution

### Cumulative Sixth Semester GPA South Lakes High School – Class of 2010

Quartile	Weighted		Quartile	Un-Weighted	
	Low GPA	High GPA		Low GPA	High GPA
1	3.804	4.479	1	3.500	4.000
2	3.174	3.800	2	3.056	3.486
3	2.595	3.173	3	2.545	3.048
4	0.000	2.576	4	0.000	2.543

## Grading Scale

Symbols	Scale	Descriptor	Quality Points
A	93-100	Excellent	4.0
A-	90-92		3.7
B+	87-89		3.3
B	83-86	Above Average	3.0
B-	80-82		2.7
C+	77-79		2.3
C	73-76		2.0
C-	70-72		1.7
D+	67-69		1.3
D	64-66	Below Average	1.0
F	Below 64	Failure	0.0

P: Pass WP: Withdrawal Pass WF: Withdrawal Fail Audit: No Credit

## Achievement Mean SAT Scores

	2008			2009		
	Critical Reading	Math	Writing	Critical Reading	Math	Writing
National	502	515	494	501	515	493
State	511	512	499	511	512	498
FCPS	547	565	542	552	569	543
SLHS	526	531	511	533	536	519

## Profile – Class of 2009

### Number of Graduates

Advanced Diplomas	193
Standard Diplomas	100
Modified and Special	16

### Number of grads with post secondary plans

Attending four-year colleges/universities	57%
Attending two-year colleges	31.5%
Attending business/tech schools	1.6%
Joining military/apprenticeship	2%
Employment	3.2%
Undecided/No plans/Other	.3%

