



ST. FRANCIS DE SALES

Academic Review

2019-20

The 2019-20 edition of the St. Francis de Sales School's Academic Review is a summary of the academic achievements of 676 young men. This represents an increase of 2 students or 1% from the previous year. This collection of statistics shows the comparisons, when available, with national, state and local populations.

In the spring of 2020, we transitioned to virtual learning due to the COVID pandemic that globally hit our education systems and the world. During this time, students were given a variety of assignments, projects, live lectures, recorded lectures, and assessments to advance them through our curriculum. Students completed their work by the end of the semester and were given letter grades and a corresponding GPA. Additionally, some students completed Advanced Placement Exams. As a testament to the rigor of our virtual learning, St. Francis students earned a passing rate of 78% on Advanced Placement Exams.

Many of the results detailed in this document show the varied academic strengths, which St. Francis de Sales School holds. It should be pointed out that not all academic areas are as strong as others and the school as a whole recognizes this and will make attempts in the present and future to address those deficiencies.

As always, our academic initiatives are included in this document and hopefully will promote academic excellence at SFS for several years to come.

2019-20 Academic School Year Statistics

St. Francis de Sales School had a total of 682 students enrolled for the 2019-20 academic school year, with a breakdown as follows:

Senior:	109 (29 student decrease from 2018-19)
Junior:	136 (19 student increase)
Sophomore:	179 (43 student increase)
Freshman:	165 (34 student decrease)
Eight:	59 (8 student increase)
Seven:	34 (7 student decrease)

The breakdown of enrollment by race

Race	Count	Percent
Native American	1	0.14%
Asian	9	1.31%
African American	94	13.78%
Caucasian	502	73.60%
Multiracial	30	4.40%
Hispanic	44	6.42%

The breakdown of the students by religious background is as follows:

	Count	Percent
Catholic	403	59.09%
Non-Catholic	279	40.9%

The professional staff at St. Francis de Sales School for the 2019-20 academic school year totaled (58 full-time plus 2 part-time) with a breakdown as follows:

Demographic	Count	Percent
Female Religious	0	0%
Priests	4	6.67%
Male Religious, Non-Priest	1	1.66%
Lay, Male	31	51.67%
Lay, Female	24	40.0%

The breakdown of faculty by ethnic background is as follows:

Ethnicity	Count	Percent
African American	2	3.33%
Caucasian	41	68.33%
Asian	0	0%
Hispanic	3	5%
Unknown/Not Specified	15	25%

The breakdown of the academic level of the professional staff is as follows:

Level	Count	Percent
Bachelor's degree, but less than a master's degree	23	38.33%
Master's degree, but less than a doctorate	35	58.33%
Doctorate degree	2	3.33%

The breakdown of the professional staff by years of experience is as follows:

Years of Experience	Count	Percent
One year or less	6	10.0%
Two to ten years	20	33.33%
Eleven to twenty-five years	24	40%
Over twenty-five years	10	16.67%

St. Francis de Sales Curriculum Profile 2019-20

High School Only

	<u>FRESHMAN</u> Christian Growth	<u>SOPHOMORE</u> Ecclesiology Salvation History	<u>JUNIOR</u> Sacraments Christian Morality	<u>SENIOR</u> Christian Lifestyle Social Justice Senior Religion Seminar
THEOLOGY				
ENGLISH	English Grammar & Comp Honors English 9	Analysis of Literature Honors English 10	Detective Story/Science Fiction Heroes & Monsters/American Drama Mythology/Shakespeare Contemporary Lyrics/ American Non-Fiction Military Fiction/Multicultural Tales of Terror/Historical Fiction Banned Books/Regional Authors AP English Language	Detective Story/Science Fiction Heroes & Monsters/American Drama Mythology/Shakespeare Contemporary Lyrics/ American Non-Fiction Military Fiction/Multicultural Tales of Terror/Historical Fiction Banned Books/Regional Authors AP English Literature
MATHEMATICS	Algebra 1 Geometry Hon Geometry/Alg 2	Hon Geometry/Alg 2 Geometry Adv. Algebra 2/Trig Pre-Calculus Honors Math Analysis	Adv. Algebra 2/Trig Pre-Calculus Honors Math Analysis AP Calculus AB AP Calculus BC	Advanced Math Topics Pre-Calculus Honors Math Analysis AP Calculus AB AP Calculus BC AP Statistics UT Mathematics
SCIENCE	Biology Honors Biology	Physical Science Chemistry Honors Chemistry	Chemistry Honors Physics AP Physics C: Mechanics	Environmental Science Honors Physics Anatomy & Physiology AP Biology AP Physics C: E & M AP Chemistry
SOCIAL STUDIES	World Geography World History AP Human Geography	American History AP US History	World History AP World History Contemporary US History Psychology Sociology Criminal Justice Hon Practical Law American Government AP American Government AP Psychology AP Microeconomics AP Macroeconomics	World History AP World History Contemporary US History Psychology Sociology Criminal Justice Hon Practical Law American Government AP American Government AP Psychology AP Microeconomics AP Macroeconomics
WORLD LANGUAGES	French 1, 2 Latin 1, 2 Spanish 1, 2	French 2, 3 Latin 2, 3 Spanish 2, 3	Honors French 3, AP Honors Latin 3 Honors Spanish 3, AP	AP French AP Latin AP Spanish
COMPUTER SCIENCE	Computer Applications Honors Intro to Computer Science		Web Design Game Design PLTW Cybersecurity PLTW Intro to Engine Design AP Computer Science A AP Computer Science Principles	Web Design Game Design PLTW Cybersecurity PLTW Intro to Engine Design AP Computer Science A AP Computer Science Principles
FINE ARTS	Marching Band Concert Band Performing Arts Chorus Art 1	Marching Band Concert Band Performing Arts Chorus Art 1 Art 2	Marching Band Concert Band Performing Arts I, II Chorus Art 1, Art 2, Art 3 Graphic Design I, II Public Speaking History of Film History of Theatre Yearbook	Marching Band Concert Band Performing Arts I, II Chorus Art 1, Art 2, Art 3 Graphic Design I, II Public Speaking History of Film History of Theatre Yearbook AP Studio Art 2D
HEALTH & PHYSICAL ED	Phys Ed 1	Phys Ed 2 (swimming) Health	Phys Ed 3 Sport Credit Substitution	Phys Ed 3 Sport Credit Substitution
ADDITIONAL COURSES	Academic Study Skills		College Vision UT Intro to Business UT Intro to Health Careers UT Intro to Law	Teacher Aide UT Intro to Business UT Intro to Health Careers UT Intro to Law UT Intro to Engineering

Grades 7 and 8

	<u>GRADE 7</u>	<u>GRADE 8</u>
THEOLOGY	Religion 7	Religion 8
ENGLISH	English 7	English 8
MATHEMATICS	Math 7 Math 8 Algebra 1	Math 8 Algebra 1 Hon Geometry/Algebra 2
SCIENCE	Physical Science	Life Science Honors Biology 9
SOCIAL STUDIES	World History	American History
PHYSICAL EDUCATION	PE/Health 7/8	PE/Health 7/8
TECHNOLOGY	Computer Applications 7/8 PLTW Automation & Robotics PLTW Design & Modeling	Computer Applications 7/8 PLTW Automation & Robotics PLTW Design & Modeling
FINE ARTS	Music 7/8 Art 7/8 Speech & Drama	Music 7/8 Art 7/8 Speech & Drama
WORLD LANGUAGES	Exploratory French Exploratory Latin Exploratory Spanish	Exploratory French Exploratory Latin Exploratory Spanish
ELECTIVES	Chorus Marching Band Concert Band	Chorus Marching Band Concert Band Spanish 1 French 1 Latin 1 Art 1

2019-20 Senior Class Statistics and School Accolades

There were 108 seniors participate in the 63rd annual graduation commencement ceremony on Saturday, May 23, 2020 at the St. Francis de Sales School. Jalen Ballard was the Valedictorian. Anthony Falbo was the Salutatorian. Karl Fernandes, MD, FCCP, DABSM, '83 was the keynote speaker.

100% College and Career Readiness

100% College Acceptance

48 Seniors took 201 AP exams in 19 subject areas over a four-year span

21 Seniors earned 100 college credits through CCP at the University of Toledo

19 Seniors earned 206 college credits through Dual Enrollment at DeSales University

37 Recipients of Academic Honors

32 Recipients of Ohio Honors Diploma

37 Recipients of the President's Educational Award of Excellence

20 Members of the National Honor Society

1 United States Air Force National Guard Service Commitment

7 Recipients of the Global Seal of Biliteracy

6 Recipients of the Ohio Seal of Biliteracy

1 John and Helen Mahoney Leadership Award

3 Helen and Tom Lauer Community Service Scholarships

1 Conrad Family-Toledo Saint Francis de Sales Scholarship

6 Knights of Honor

108 Seniors completed 10,800 hours of Christian Community Service during 4 years.

78 Senior are Recipients of 354 scholarships valued at more than \$9.1 million, averaging \$25,706.22/recipient

MATH CLUB

- *181 Students grades 7 -12 (25% of student population) participated in at least one math competition*
- *First Place Recognition in Senior Division*
- *Second Place Recognition in Junior Division*
- *Participated in the Ohio Mathematics League*

NATIONAL SPANISH EXAM

1 Silver Medalists

4 Bronze Medalists

12 Honorable Medalists

NATIONAL LATIN EXAM

2 Gold Medalists

1 Silver Medalists

2 Magna Cum Laude

4 Cum Laude

NATIONAL FRENCH EXAM

1 Gold Medalists

1 Silver Medalists

2 Bronze Medalists

4 Honorable Mention

BILITERACY SEAL

FRENCH

2 Global Seal of Biliteracy

1 Ohio Seal of Biliteracy

SPANISH

5 Global Seal of Biliteracy

5 Ohio Seal of Biliteracy

ROBOTICS CLUB

Participated in the 2019 Falcon BEST Competition at Bowling Green State University

Colleges and Universities of Acceptance, Class of 2020

Ashland University
Arizona State University
Auburn University
Boston College
Boston University
Bowling Green State University
Bradley University
Butler University
Calvin College
Case Western Reserve University
Central State University
Central Michigan University
Cincinnati Christian University
Clark State Community College
Cleveland State University
Colgate University
Concordia University, Ann Arbor
Cuyahoga Community College
Dartmouth College
DePaul University
DeSales University
Eastern Michigan University
Emerson College
Franciscan University of Steubenville
Georgetown University
Grand Valley State University
Hillsdale College
Hocking College
Hobart & William Smith College
Indiana University at Bloomington
Illinois Institute of Technology
John Carroll University
Kent State University
Lake Erie College
Lourdes University
Loyola University Chicago
Marietta College
Marquette University
McDaniel College
Miami University, Oxford
Michigan State University
Midwestern University
Missouri University of Science & Technology
Morehead State University
Mount St. Joseph University
Muskingum University
Oakland University
Ohio Christian University

Ohio Northern University
Ohio University
Ohio Wesleyan University
Otterbein University
Owen Community College
Pennsylvania State University
Purdue University
Purdue University Fort Wayne
Saint Joseph's University
Saginaw Valley State University
Siena Heights University
Sinclair Community College
Syracuse University
The College of Wooster
The Ohio State University
The Ohio State University at Lima
The Ohio State University at Newark
The University of Akron
The University of Arizona
The University of Findlay
Texas Christian University
Terra State Community College
Tiffin University
Trine University
University of Cincinnati
University of Chicago
University of Colorado at Boulder
University of Dayton
University of Denver
University of Florida
University of Iowa
University of Kentucky
University of Michigan
University of Minnesota, Twin Cities
University of Missouri Columbia
University of South Carolina
University of Toledo
University of Wisconsin, Madison
United States Military Academy-Army
Villanova University
Virginia Tech
Washington and Lee University
West Virginia University
Western Michigan University
Wilber Force University
Wittenberg University
Xavier University

Scholastic Aptitude Test (SAT) Score Analysis

Class of 2020

Standardized Test Results

SAT 2019-20

	Reading & Writing (ERW) (200-800)	Math (200-800)	Combined (400-1600)
SFS	623	700	1323
Ohio	536	534	1070
National	528	523	1051

SFS had 4 total examinees (2.96% of the senior class)

State of Ohio had 25,190 total examinees

USA had 2,198,460 total examinees

50% of SFS examinees placed in the top 10% in the country

25% of SFS examinees placed in the top 25% in the country

25% of SFS examinees placed in the top 50% in the country

Historical Results (New SAT)

SAT 1- ERW (Evidence-Based Reading and Writing)

	2017	2018	2019	2020
SFS	602	643	616	623
Ohio	----	552	550	528
National	538	536	531	528

SAT 1 – Math

	2017	2018	2019	2020
SFS	606	640	667	700
Ohio	----	547	548	534
National	533	531	528	523

SAT Combined

	2017	2018	2019	2020
SFS	1208	1283	1283	1323
Ohio	----	1099	1097	1070
National	1070	1068	1059	1051

Historical Results (Old SAT)

SAT 1- Critical Reading

	2012	2013	2014	2015	2016
SFS	544	551	572	564	536
Ohio	543	548	555	557	556
National	496	496	497	495	494

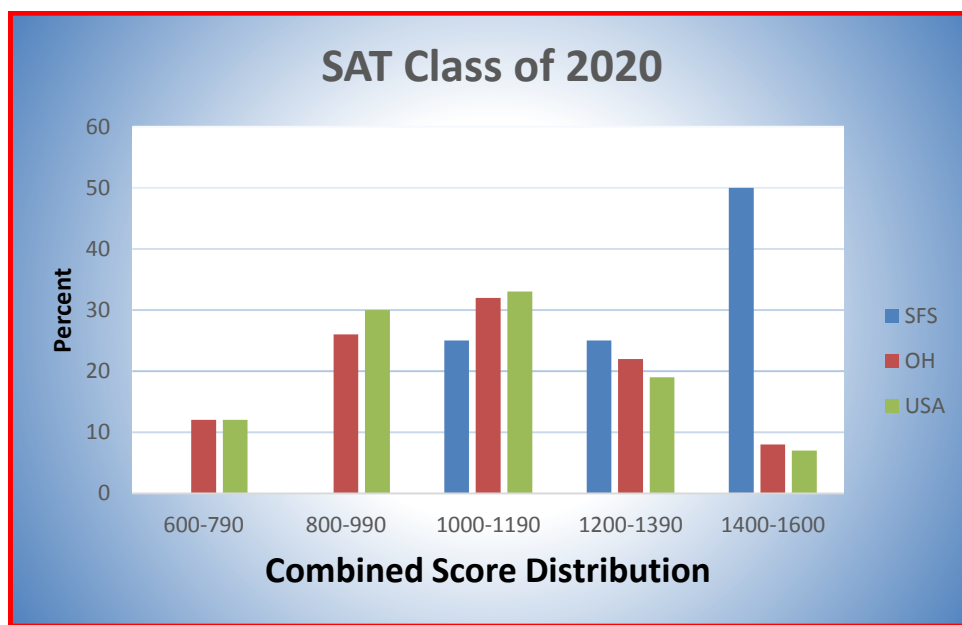
SAT 1 – Math

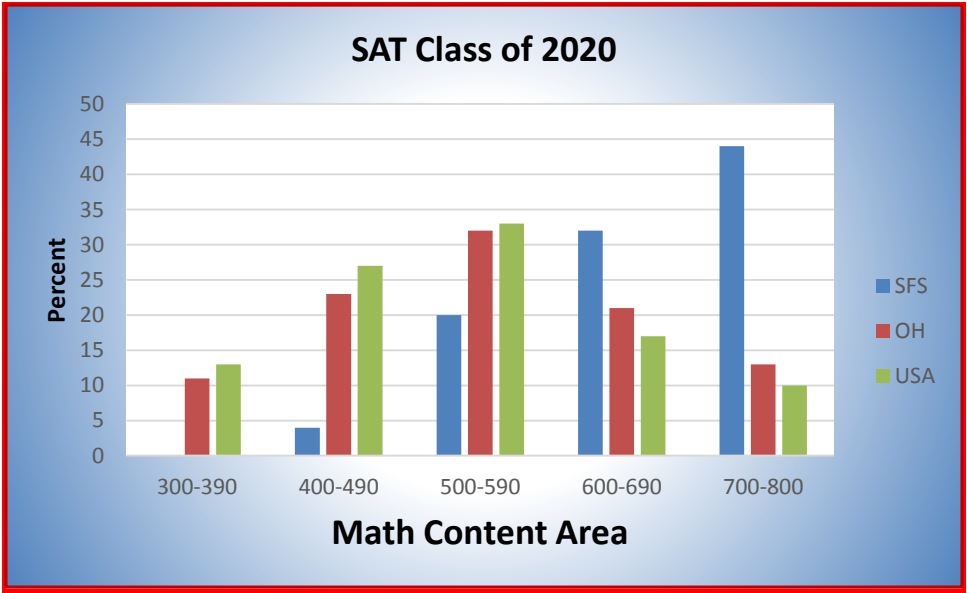
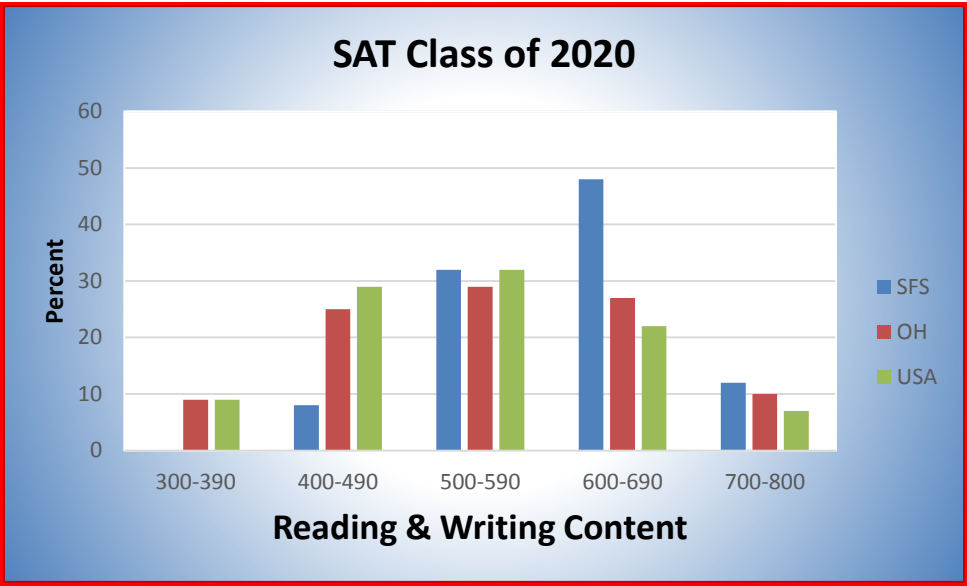
	2012	2013	2014	2015	2016
SFS	550	560	584	591	557
Ohio	552	556	562	563	563
National	514	514	513	511	508

SAT Writing

	2012	2013	2014	2015	2016
SFS	517	513	547	539	512
Ohio	525	531	535	537	534
National	488	488	487	484	482

SAT Graphical Representation of Comparative Scores Class of 2020





American College Test (ACT) Score Analysis

Five-year trends

Class of 2015

	English	Math	Reading	Science	Composite
SFS	24.7	24.3	25.3	25.1	25.0
Ohio	21.4	21.7	22.5	22.1	22.0
National	20.3	20.9	21.3	20.8	20.9

Class of 2016

	English	Math	Reading	Science	Composite
SFS	23.5	23.3	23.8	23.9	23.8
Ohio	21.2	21.6	22.5	22.0	22.0
National	20.3	20.8	21.3	20.8	20.9

Class of 2017

	English	Math	Reading	Science	Composite
SFS	24.7	24.1	25.1	24.5	24.8
Ohio	21.2	21.6	22.5	22.0	22.0
National	20.1	20.6	21.3	20.8	20.8

Class of 2018

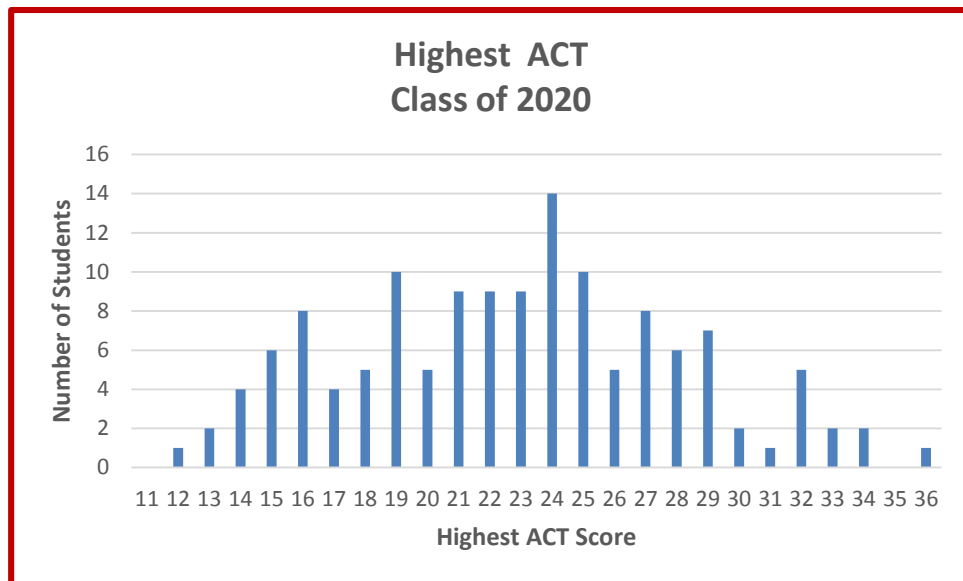
	English	Math	Reading	Science	Composite
SFS	23.4	23.9	24.3	24.0	24.0
Ohio	19.3	20.3	20.8	20.4	20.3
National	20.2	20.5	21.3	20.7	20.8

Class of 2019

	English	Math	Reading	Science	Composite
SFS	20.8	21.7	23.4	22.8	22.3
Ohio	17.9	19.2	19.7	19.4	19.2
National	20.1	20.4	21.2	20.6	20.7

Class of 2020

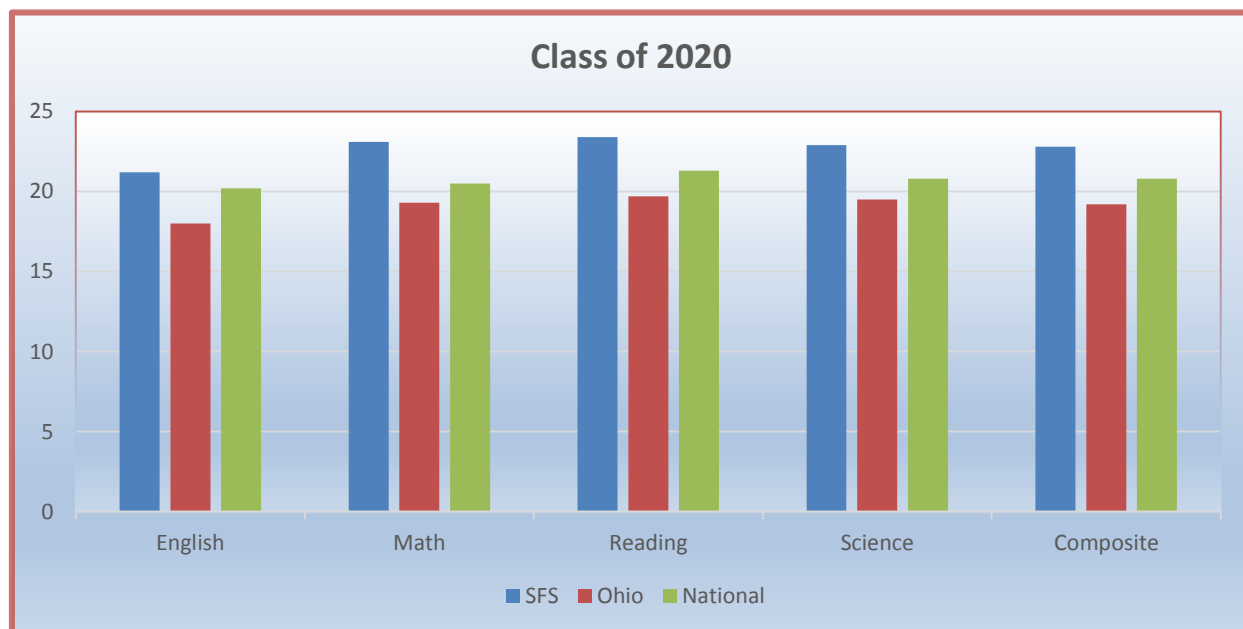
	English	Math	Reading	Science	Composite
SFS	21.2	23.1	23.4	22.9	22.8
Ohio	18.0	19.3	19.7	19.5	19.2
National	20.2	20.5	21.3	20.8	20.8

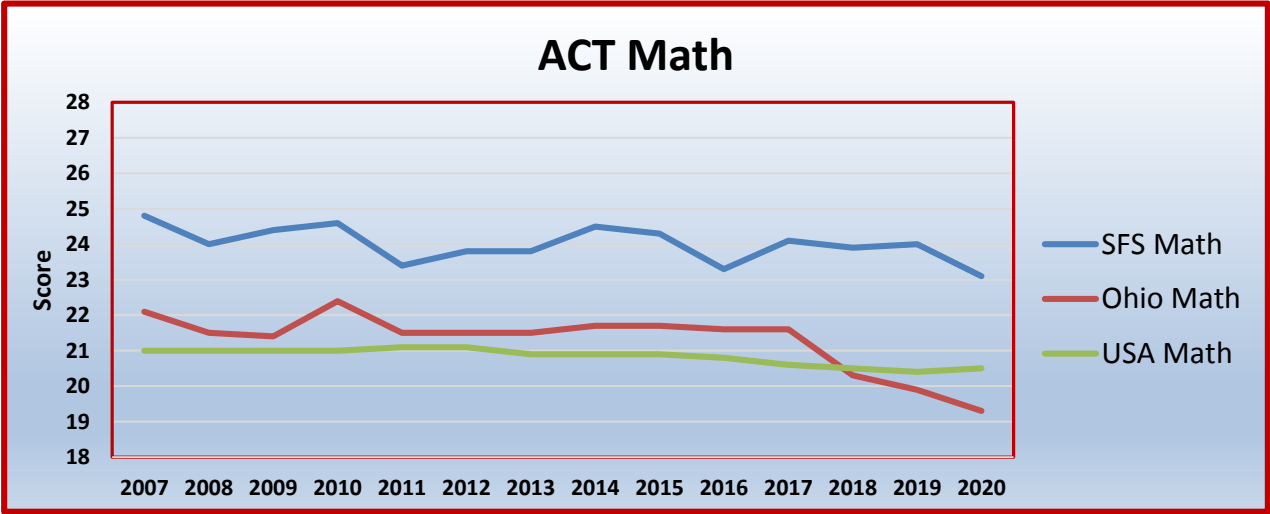
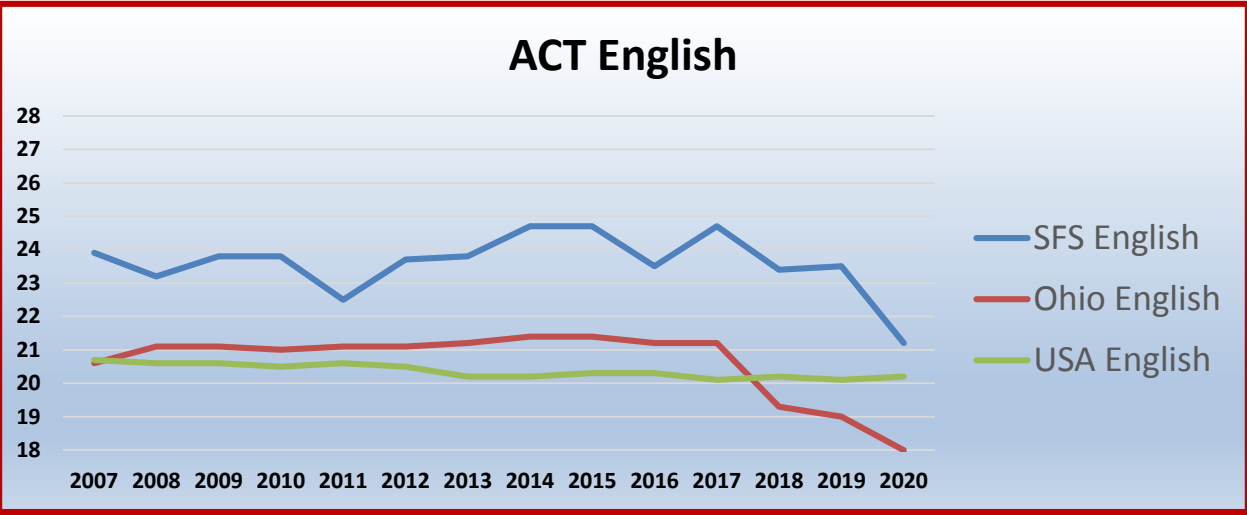
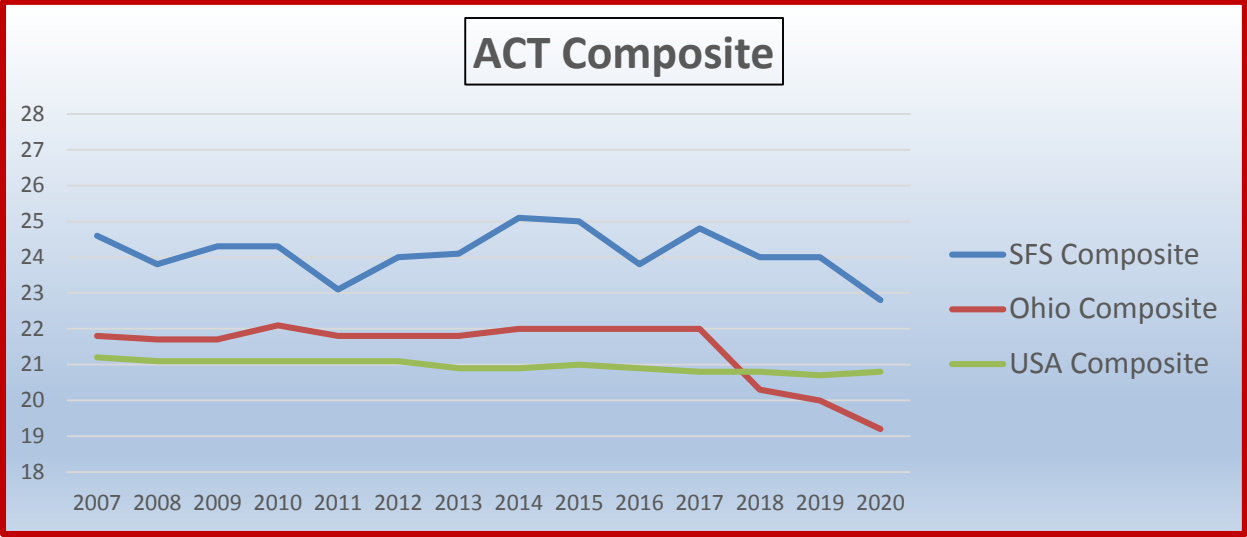


Remarks:

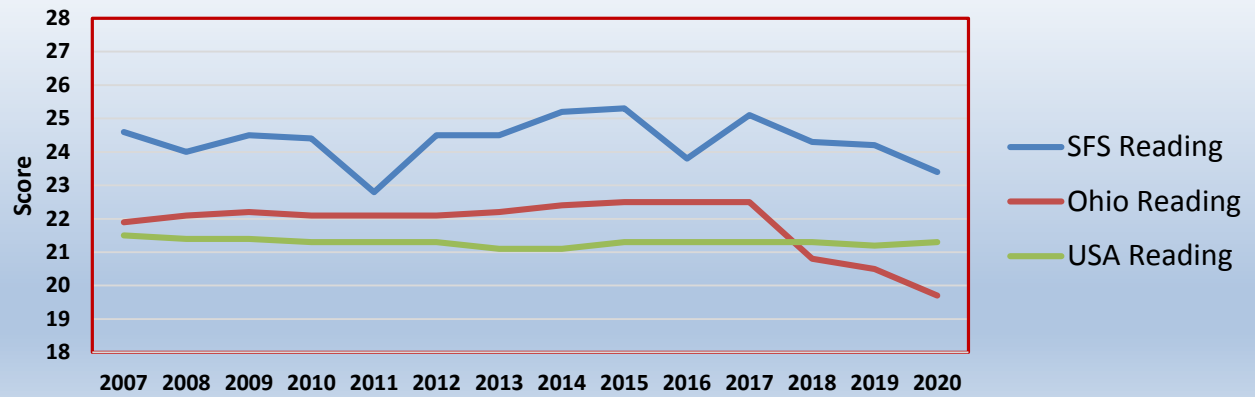
135 Students took the ACT exam. The highest score is displayed.
70.4% placed in the top half of the country based on the composite score.
46.67% placed in the top 25% of the country based on the composite score.
19.26% placed in the top 10% of the country based on the composite score.
8.15% placed in the top 5% of the country based on the composite score.

ACT Graphical Comparison to Ohio and National Averages

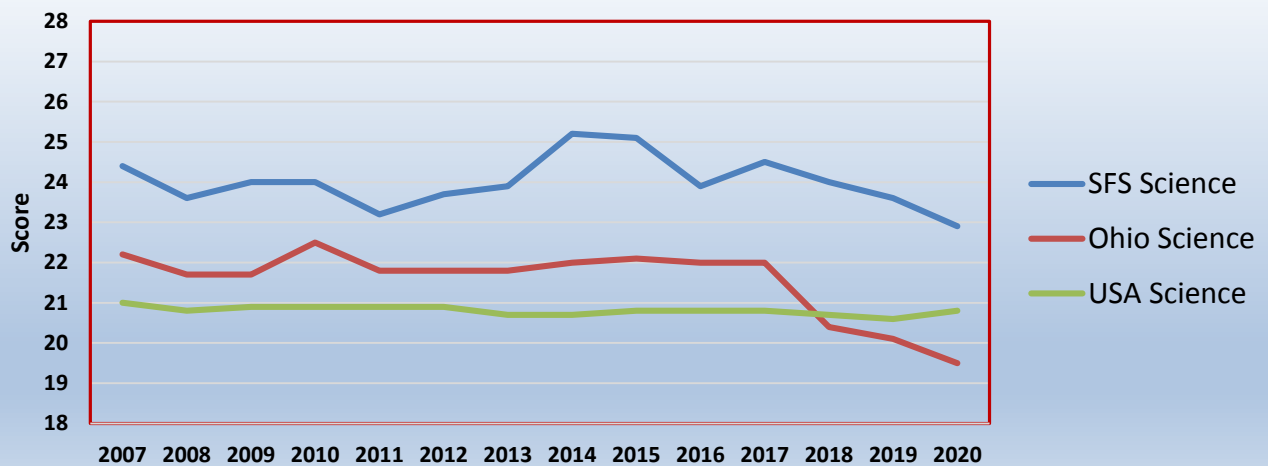




ACT Reading



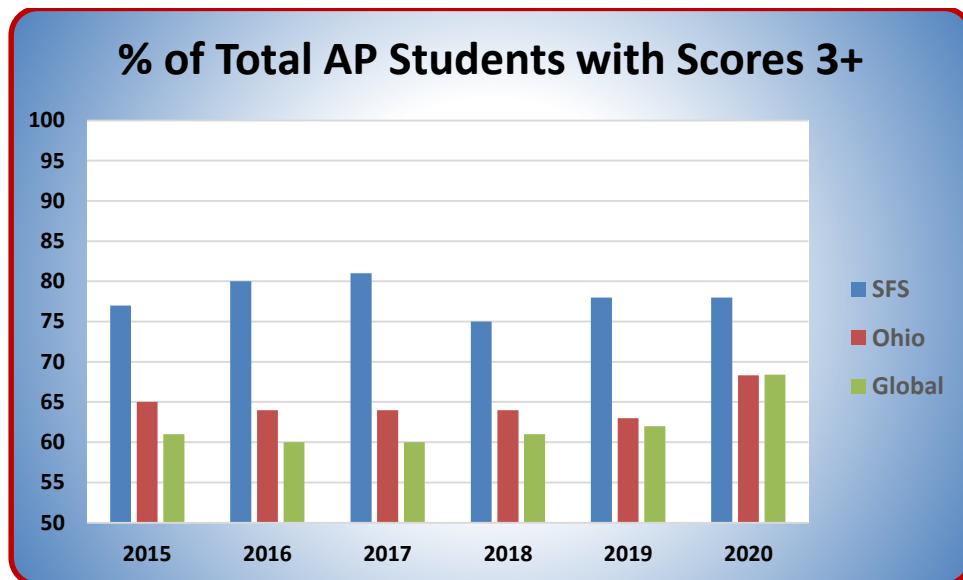
ACT Science



Advanced Placement Score Analysis

Advanced Placement (“AP”) Exams are scored on a scale from one to five. Scores of three, four, and five are considered passing grades and are awarded college credit by most colleges and universities in the United States. In the spring of 2020, an unprecedented event happened worldwide where The College Board was faced to give all AP exams virtually. They had approximately 5 weeks to create over 38 secure virtual exams to give to over 4.6 million high school students worldwide. In May of 2020, 162 St. Francis de Sales students (a decrease of 9 students from the previous year) took 277 AP Exams (a decrease of 17 exams from the previous year). The school as a whole passed 78% of the examinations. The Global passing rate is 65.74% for the same exams. In 2019-20 the school’s passing rate was 75%.

Our AP program is very strong as you can see by our scores. After the Spring 2020 exams, 7 of our AP teachers were chosen from thousands of AP teachers across the world to grade AP exams in their discipline during the first two weeks of June. The disciplines were, Calculus, Chemistry, Physics, Biology, Economics, French and Computer Science. This is an honor for both the teachers and St. Francis. College Board paid for all expenses for these teachers!



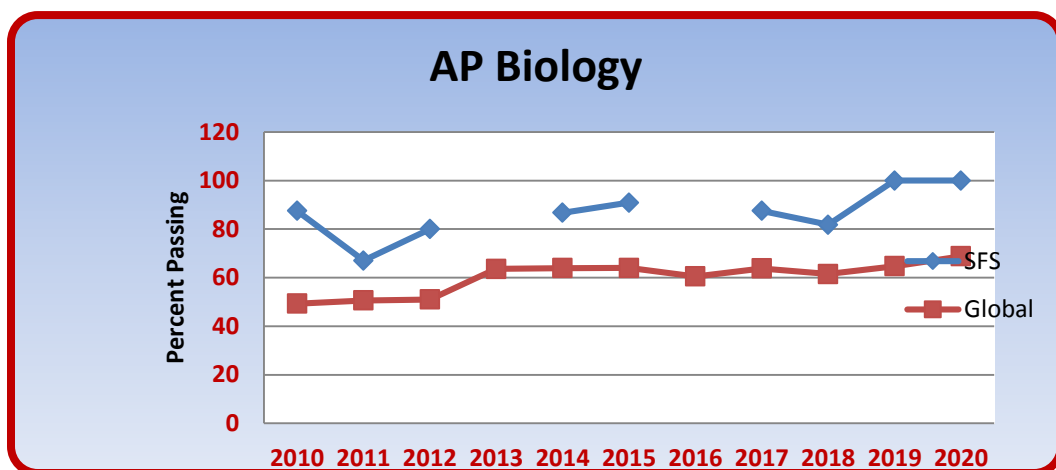
AP BIOLOGY

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	3	4	2		5	1					1
4	2	2	1		4	3		3	3	5	2
3	2	2	1		4	6		4	6	6	2
2	1	1			2	1		1	2		
1		3	1								
Total	8	12	5	0	15	11	0	8	11	12	5

2020 SFS Passing % = 100%

2020 Ohio State Passing % = 76.8

2020 Global Passing % = 68.8%



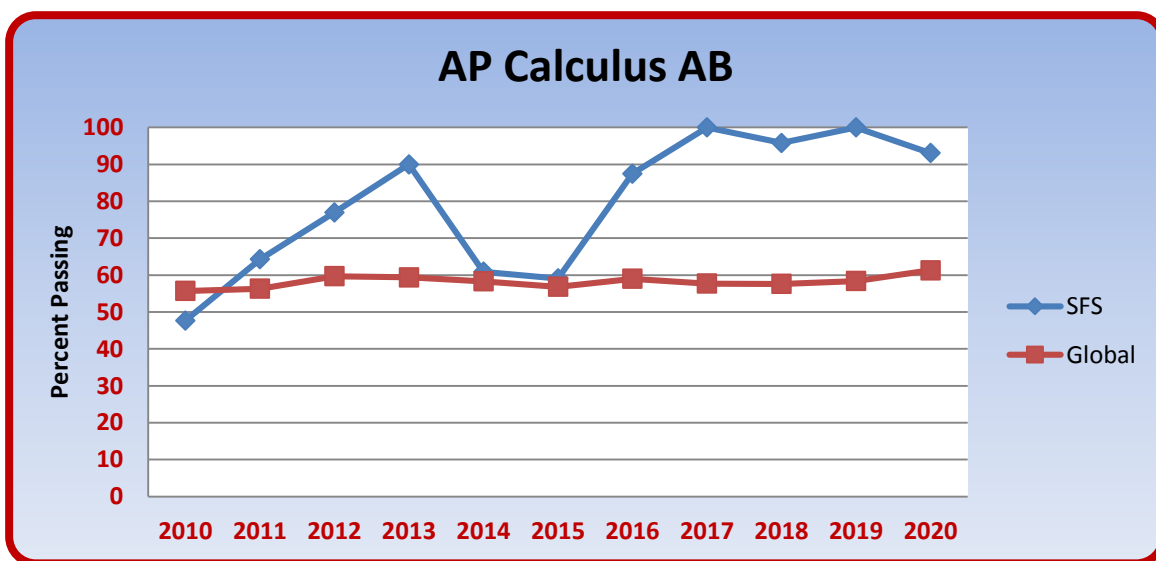
AP CALCULUS AB

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2	5	10	12	9	3	6	5	11	7	10
4	5	10	5	8	10	5	5	9	8	15	11
3	14	12	8	6	9	5	5	6	4	6	6
2	7	8	5	3	12	3	4		1		2
1	16	7	2		6	6					
Total	44	42	30	29	46	22	20	20	24	28	29

2020 SFS Passing % = 93.1%

2020 Ohio State Passing % = 63.6

2020 Global Passing % = 61.3%



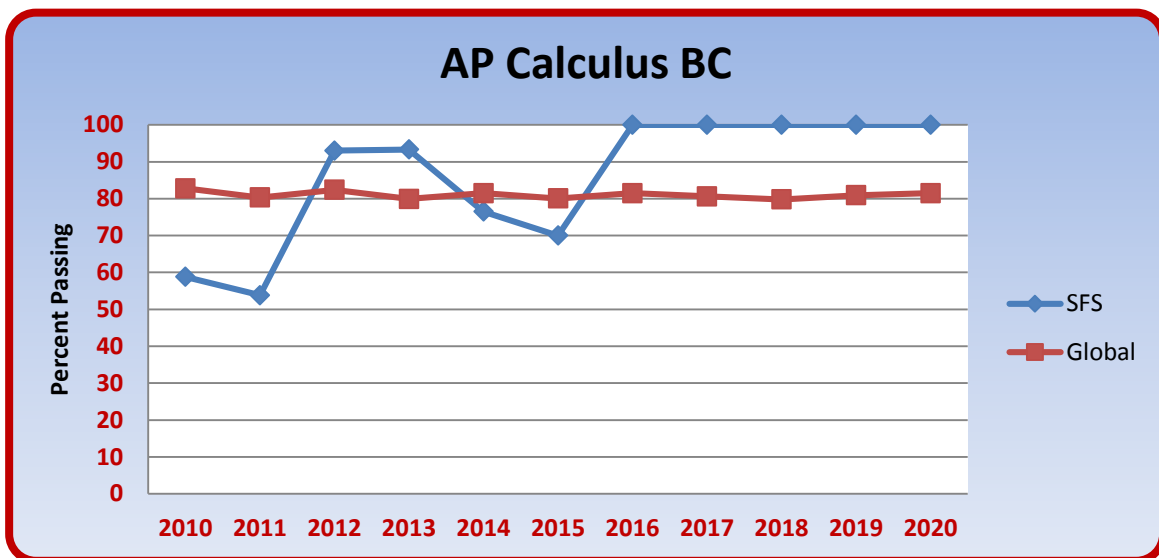
AP CALCULUS BC

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	5	3	5	9	4	2	6	5	17	7	10
4	1	2	2	1	4	1	2	5	1	1	2
3	7	2	4	4	5	4	4	2			
2	2	1		1	2						
1	5	5	1		2	3					
Total	17	13	12	15	17	10	12	12	15	8	12

2020 SFS Passing % = 100%

2020 Ohio State Passing % = 85.5

2020 Global Passing % = 81.5%



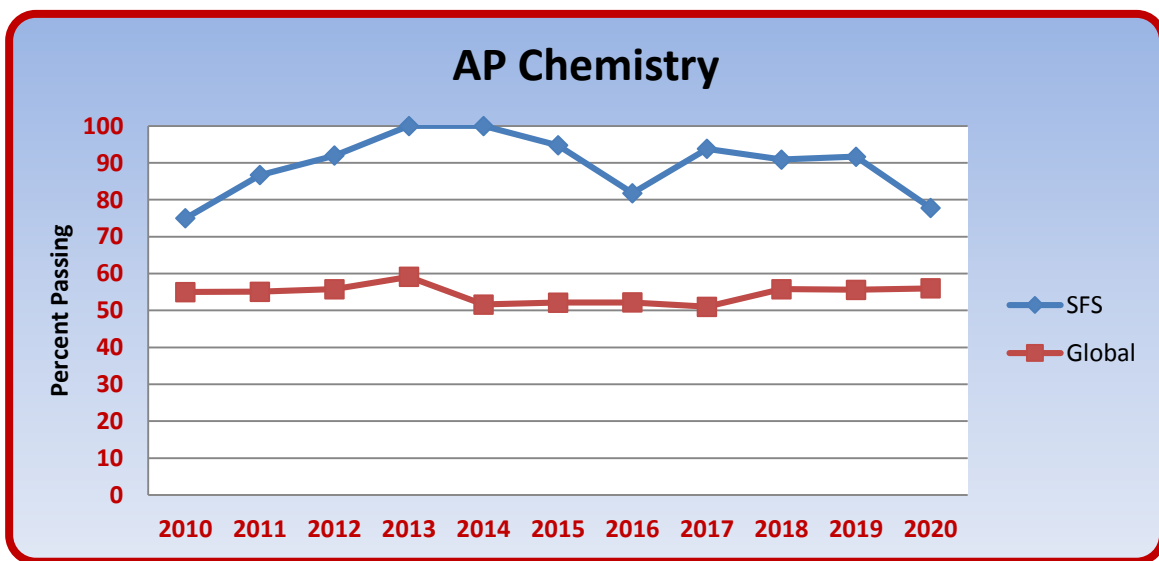
AP CHEMISTRY

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2	2	2	5	4	3	4	3	2	3	3
4	3	5	6	3	6	9	3	11	4	5	5
3	7	6	4	4	4	6	2	1	4	3	3
2	3	2	1			1	2	1	1	1	1
1	1										
Total	16	15	13	12	14	19	11	16	11	12	12

2020 SFS Passing % = 77.8%

2020 Ohio State Passing % = 59.1%

2020 Global Passing % = 56.0%



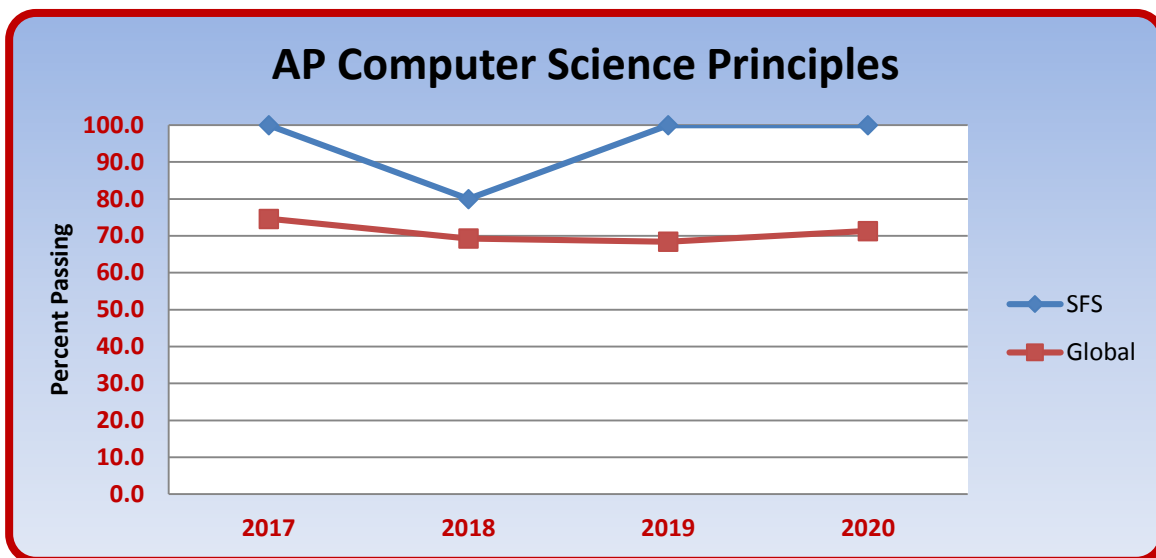
AP COMPUTER SCIENCE PRINCIPLES

Score	2017	2018	2019	2020
5	2		2	1
4	1	2	4	2
3		2	2	5
2		1		
1				
Total	3	5	8	8

2020 SFS Passing % = 100%

2020 Ohio State Passing % = 71.2%

2020 Global Passing % = 71.3%



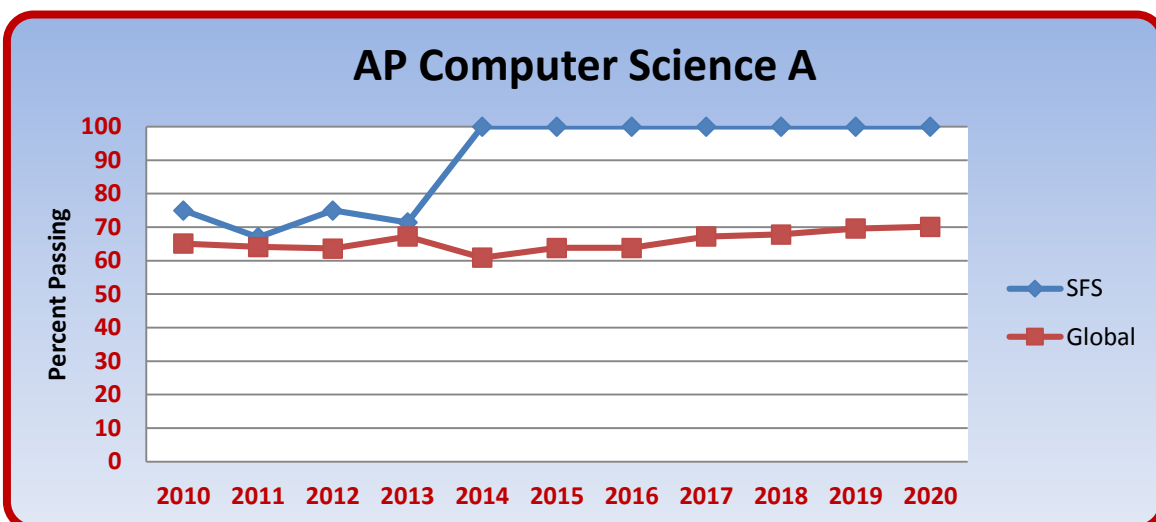
AP COMPUTER SCIENCE A

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	1			1	2	7	7	4	1	2	2
4	1	2	1	4		1	1	2	2	3	2
3	1		2			1	2	1	1	2	
2	1		1								
1		1		2							
Total	4	3	4	7	2	9	10	7	4	7	4

2020 SFS Passing % = 100%

2020 Ohio State Passing % = 75.9%

2020 Global Passing % = 70.1%



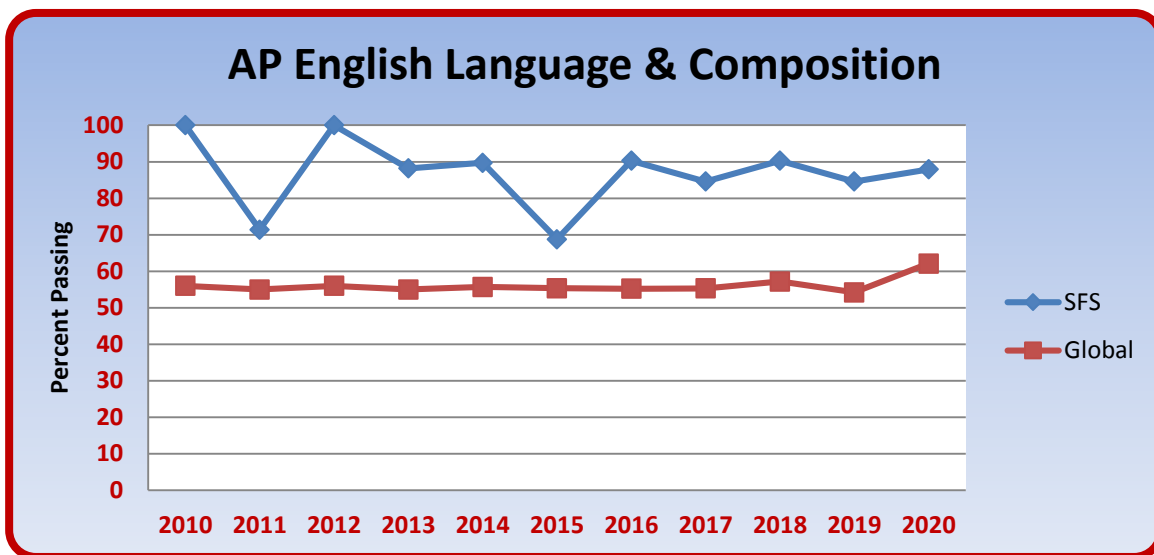
AP ENGLISH LANGUAGE & COMPOSITION

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2	4	2	1	4	3	1		1		7
4	9	5	8	8	8	7	4	12	9	6	11
3	18	16	13	8	13	5	2	11	10	6	11
2	13	35	23	18	6	1		2	5		4
1	1	8	7								
Total	43	68	53	35	31	16	7	25	25	12	33

2020 SFS Passing % = 87.9%

2020 Ohio State Passing % = 67.1%

2020 Global Passing % = 62.1%



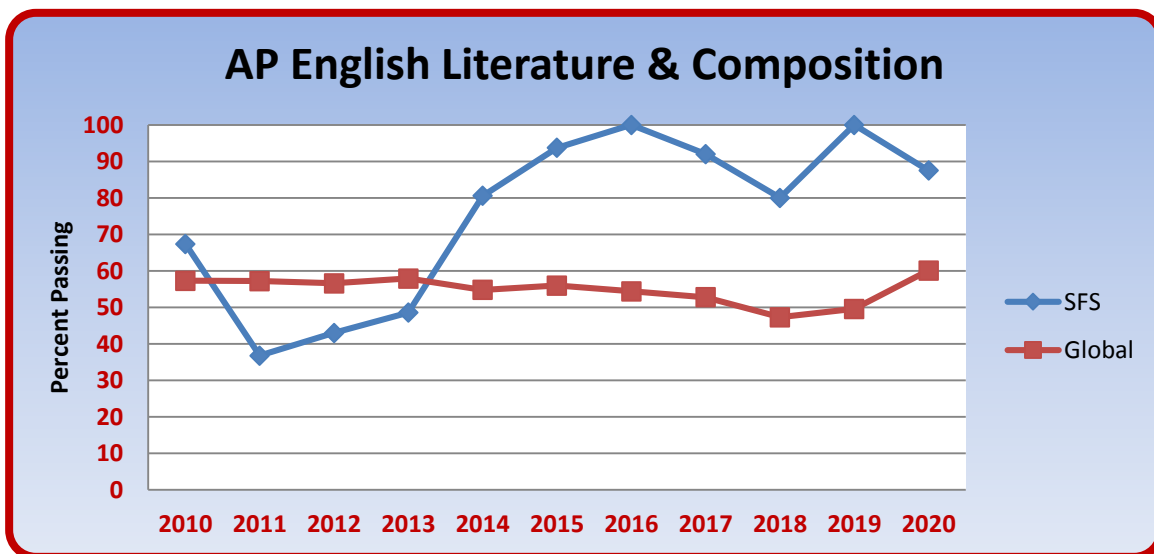
AP ENGLISH LITERATURE & COMPOSITION

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2	4	2	1	4	3	1		1		
4	9	5	8	8	8	7	4	12	9	6	3
3	18	16	13	8	13	5	2	11	10	6	4
2	13	35	23	18	6	1		2	5		1
1	1	8	7								
Total	43	68	53	35	31	16	7	25	25	12	8

2020 SFS Passing % = 87.5%

2020 Ohio State Passing % = 55.9%

2020 Global Passing % = 60.1%



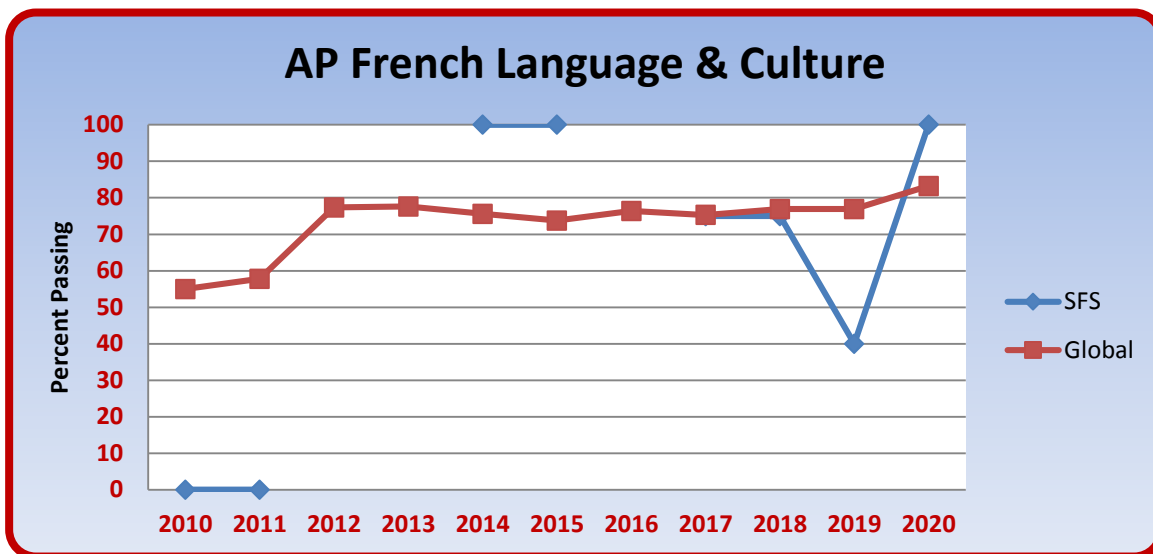
AP FRENCH LANGUAGE & CULTURE

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5											1
4					2	1		2	2		
3						2		1	1	2	
2	1	1						1	1	3	
1	1										
Total	2	1	0	0	2	3	0	4	4	5	

2020 SFS Passing % = 100%

2020 Ohio State Passing% = 78.3%

2020 Global Passing % = 83.2%



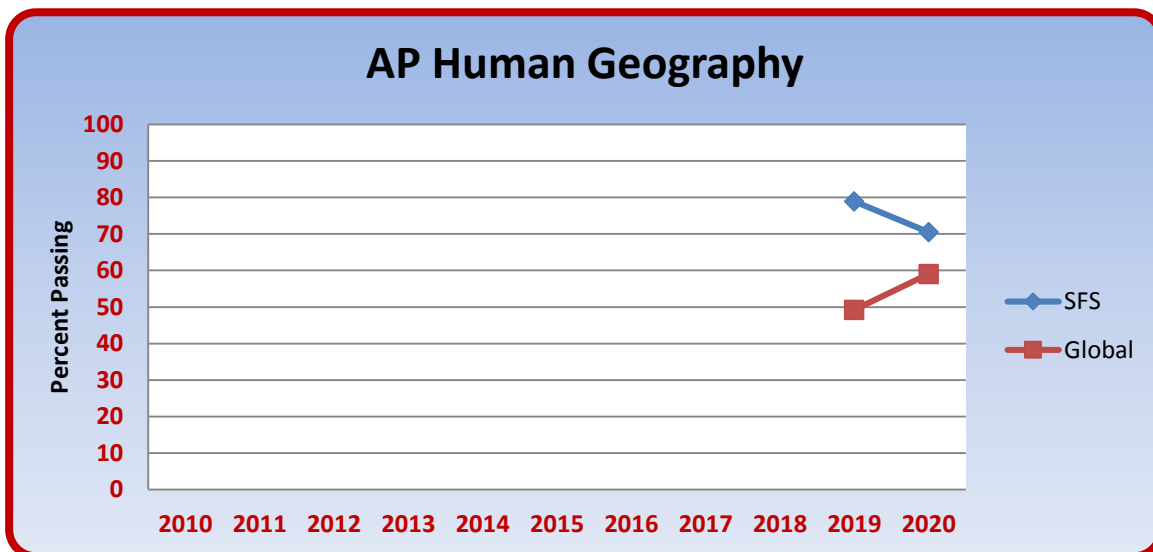
AP HUMAN GEOGRAPHY

Score	2019	2020
5	11	5
4	11	15
3	8	11
2	5	6
1	3	7
Total	38	44

2020 SFS Passing % = 70.5%

2020 Ohio State Passing% = 55.9%

2020 Global Passing% = 59%



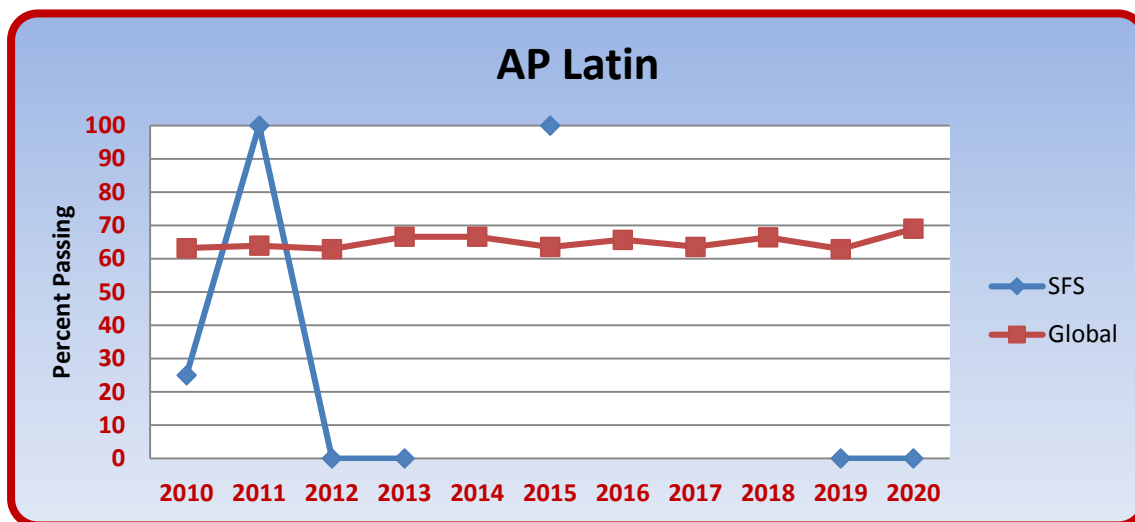
AP LATIN

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5											
4		1									
3	1					1					
2	2		1	1						2	
1	1									1	1
Total	4	1	1	1	0	1	0	0	0	3	1

2020 SFS Passing % = 0%

2020 Ohio State Passing % = 74%

2020 Global Passing % = 69%



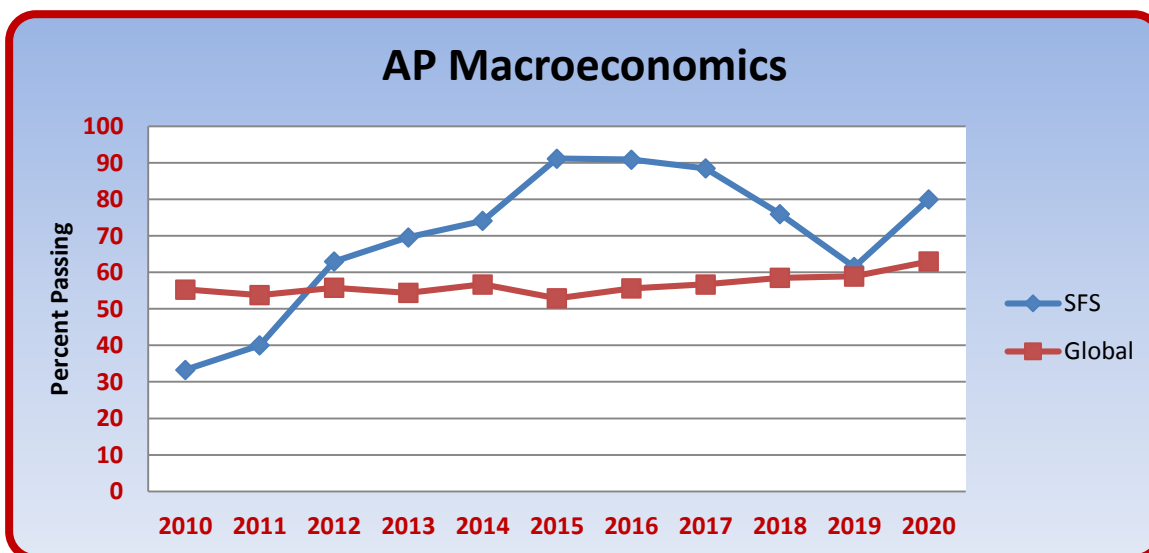
AP MACROECONOMICS

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5				2	5	9	6	5	5	1	
4		2	1	7	7	13	6	9	7	2	1
3	1		4	7	8	9	8	9	7	5	7
2	1	2	2	7	3	3	1	3	3	5	2
1	1	1	1		4		1		3		
Total	3	5	8	23	27	34	22	26	25	13	10

2020 SFS Passing % = 80%

2020 Ohio State Passing % = 71.9%

2020 Global Passing % = 63%



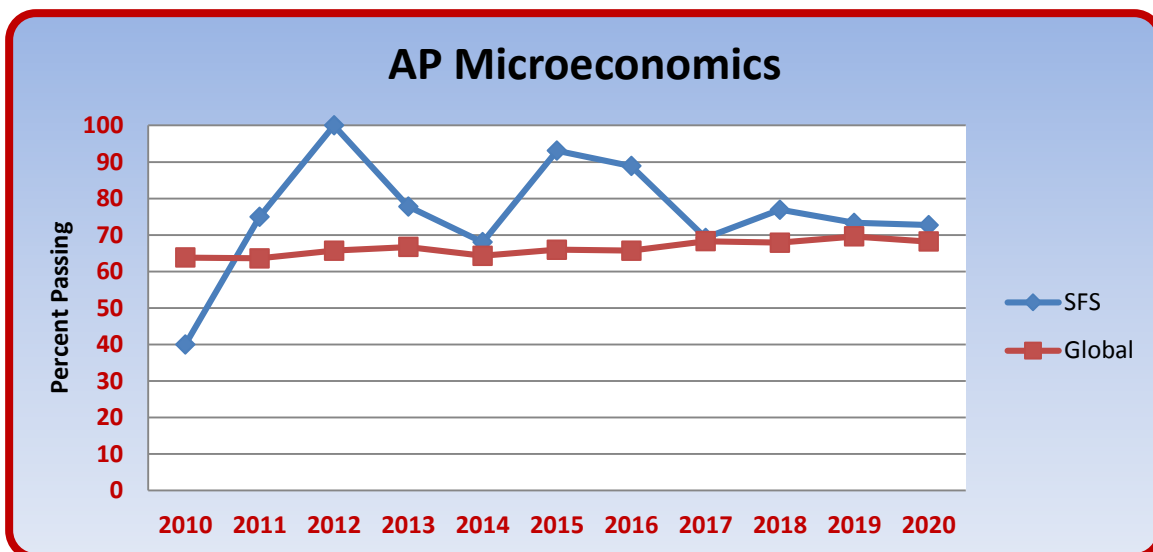
AP MICROECONOMICS

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5		1		5	5	8	3	3	3	1	
4	1	1	2	5	9	15	8	7	12	5	3
3	1	1	3	4	3	4	5	8	5	5	5
2	3	1		4	7	2	2	6	6	3	3
1					1			2		1	
Total	5	4	5	18	25	29	18	26	26	15	11

2020 SFS Passing % = 72.7%

2020 Ohio State Passing % = 71.5

2020 Global Passing % = 68.2%



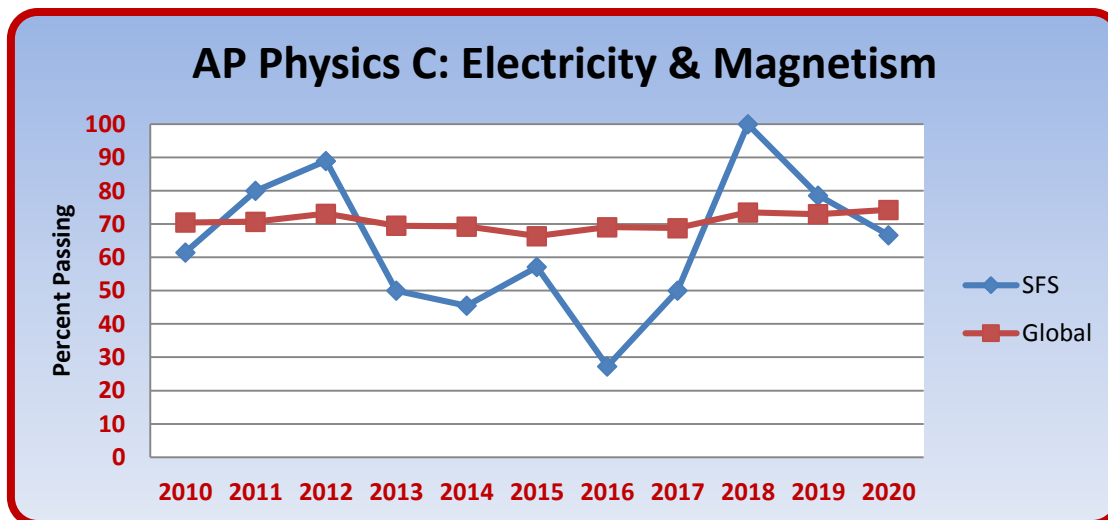
AP PHYSICS C – ELECTRICITY & MAGNETISM

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	1	1	2		2		1	2	1	3	1
4	2		3	3	2	3	2	2		4	
3	5	3	3		1	1		1	3	4	1
2	4	1			5	3	7	3		2	1
1	1		1	3	1		1	2		1	
Total	13	5	9	6	11	7	11	10	4	14	3

2020 SFS Passing % = 66.7%

2020 Ohio State Passing % = 76.7%

2020 Global Passing % = 74.3%



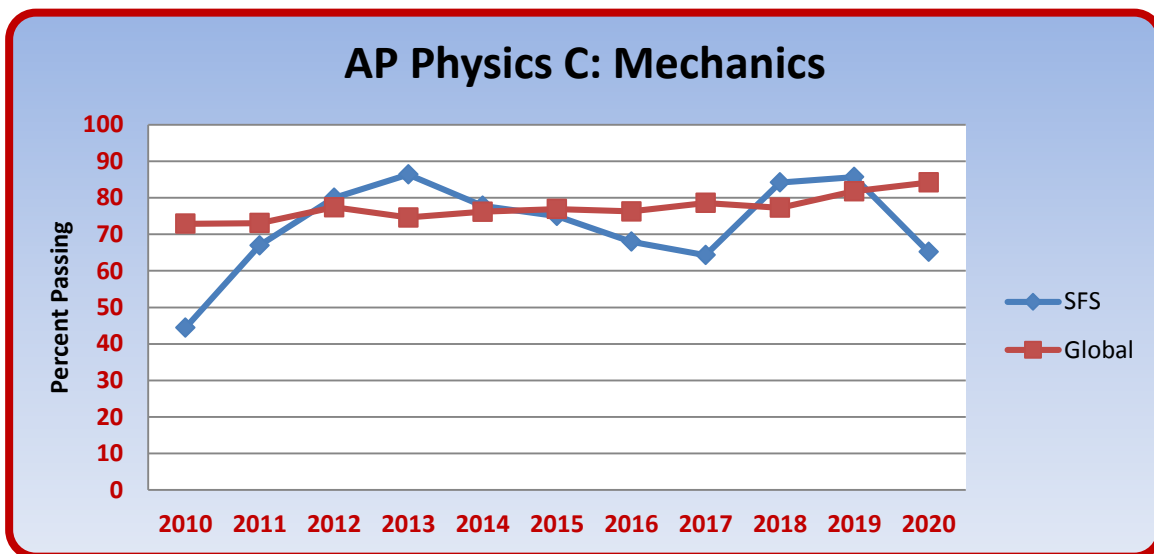
AP PHYSICS C: MECHANICS

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2		3	2	4	3	3	1	3	1	5
4	3	4	5	9	11	3	5	4	6	6	5
3	3	8	0	8	6	6	9	4	7	5	5
2	6	4	2	3	5	4	5	4	3	2	3
1	4	2	0		1		3	1			5
Total	18	18	10	22	27	16	25	14	19	14	23

2020 SFS Passing % = 62.2%

2020 Ohio State Passing% = 84.6%

2020 Global Passing % = 84.2%



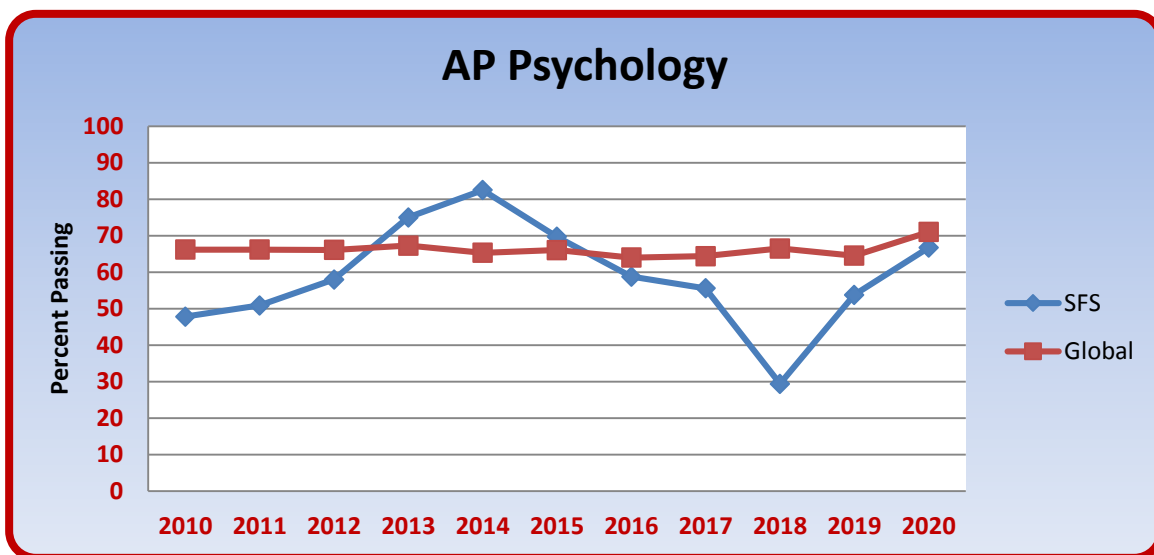
AP PSYCHOLOGY

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	5	6	10	3	7	9	5	4	2		2
4	11	7	11	6	14	8	4	8	3	1	5
3	16	15	11	6	12	6	11	8	5	6	1
2	18	7	10	3	6	6	9	11	15		1
1	17	20	13	2	1	4	5	5	9	6	3
Total	67	55	55	20	40	33	34	36	34	13	12

2020 SFS Passing % = 66.7%

2020 Ohio State Passing% = 74.9%

2020 Global Passing % = 71%



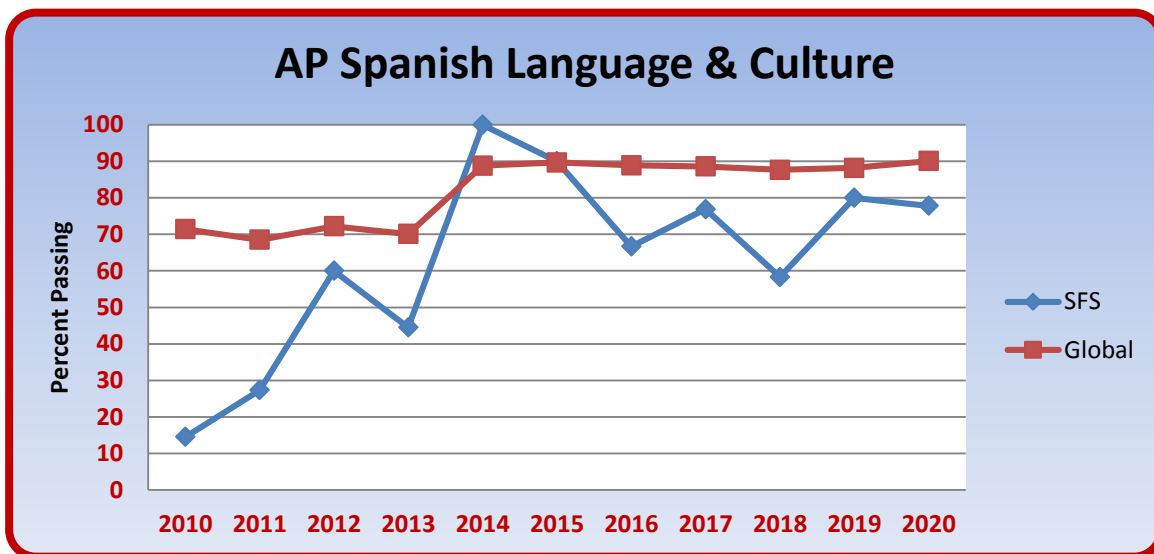
AP SPANISH LANGUAGE & CULTURE

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	1		1			1	1		1	2	1
4		1	1	2	4	2	4	1	1	2	1
3		2	4	2	8	6	3	9	5		5
2	3	2	2	4		1	4	3	5	1	2
1	3	6	2	1							
Total	7	11	10	9	12	10	12	13	12	5	9

2020 SFS Passing % = 77.8%

2020 Ohio State Passing% = 81.8%

2020 Global Passing % = 90.1%



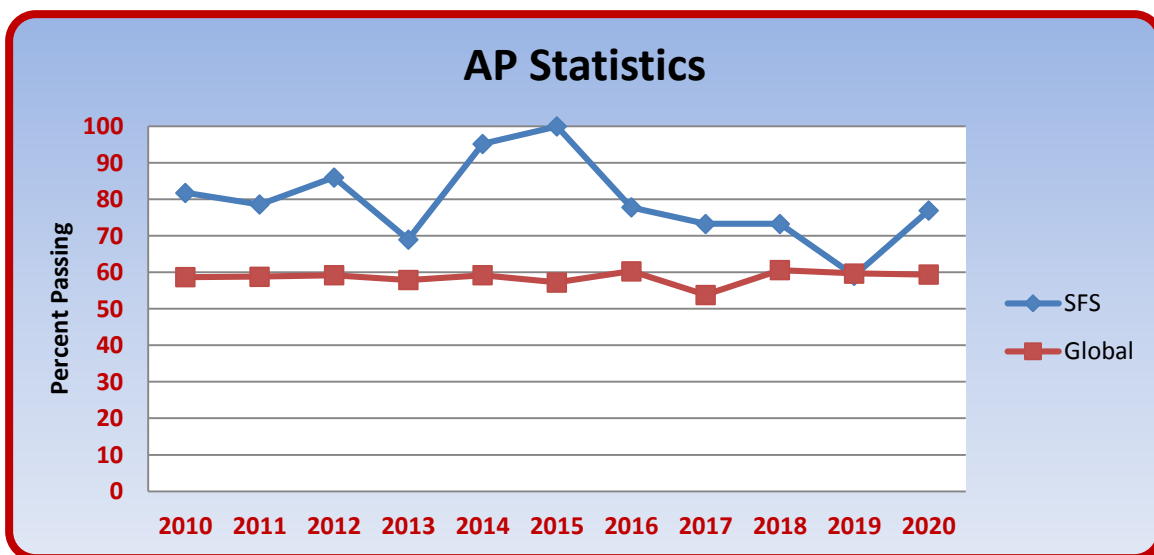
AP STATISTICS

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	1	2	2	2	5	6	3	1	1	1	1
4	6	1	4	3	10	3	3	9	9	3	5
3	11	8		6	5	1	8	12	6	9	4
2	3	3	1	4	1		4	7	4	6	2
1	1			1				1	2	3	1
Total	22	14	7	16	21	10	18	30	22	22	13

2020 SFS Passing % = 76.9 %

2020 Ohio State Passing% = 64.8%

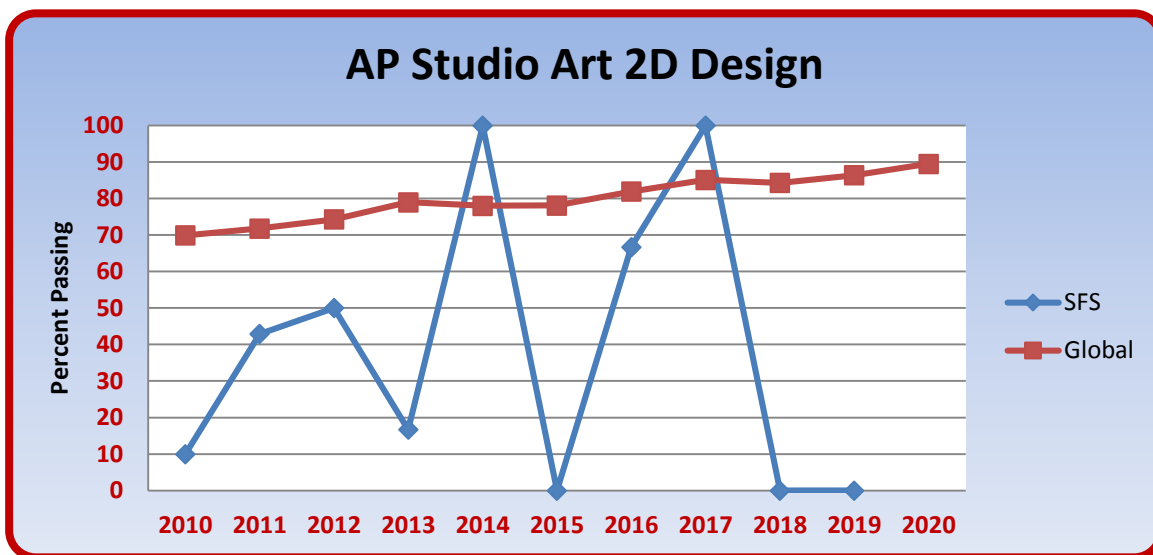
2020 Global Passing % = 59.4%



AP STUDIO ART 2D DESIGN

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5											
4					1		2				
3	1	3	2	1				1			
2	8	4	2	5		4	1		1	1	
1	1										
Total	10	7	4	6	1	4	3	1	1	1	0

2020 SFS Passing % = No Exams were taken



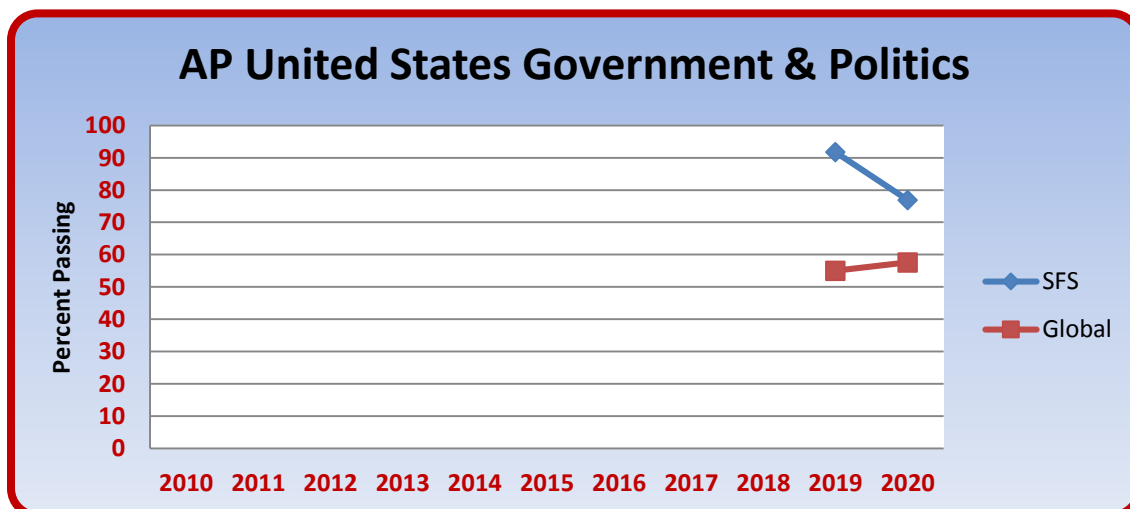
AP UNITED STATES GOVERNMENT AND POLITICS

Score	2019	2020
5	4	3
4	3	2
3	4	5
2	1	2
1		1
Total	12	13

2020 SFS Passing % =76.9 %

2020 Ohio State Passing% = 59.7%

2020 Global Passing% =57.6%



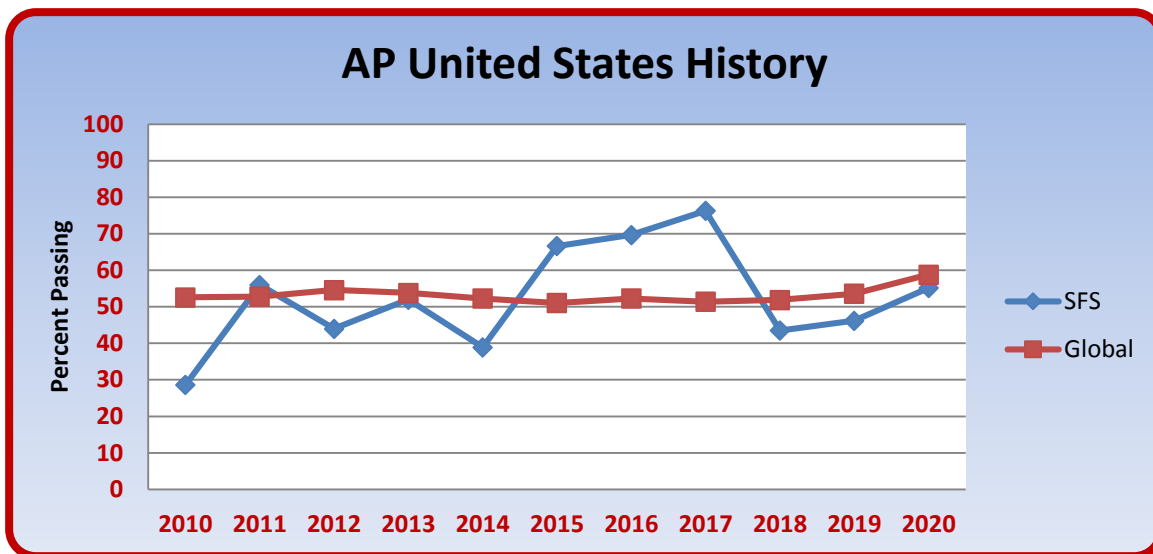
AP UNITED STATES HISTORY

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	2	3	4	3	1	2	5	5	2	1	1
4	1	9	11	15	6	11	6	14	4	4	5
3	11	16	10	21	7	19	12	10	5	7	10
2	22	16	26	25	19	12	7	6	9	11	5
1	13	6	6	11	3	4	3	3	4	3	8
Total	49	50	57	75	36	48	33	38	24	26	29

2020 SFS Passing % = 55.2%

2020 Ohio State Passing% = 63.2%

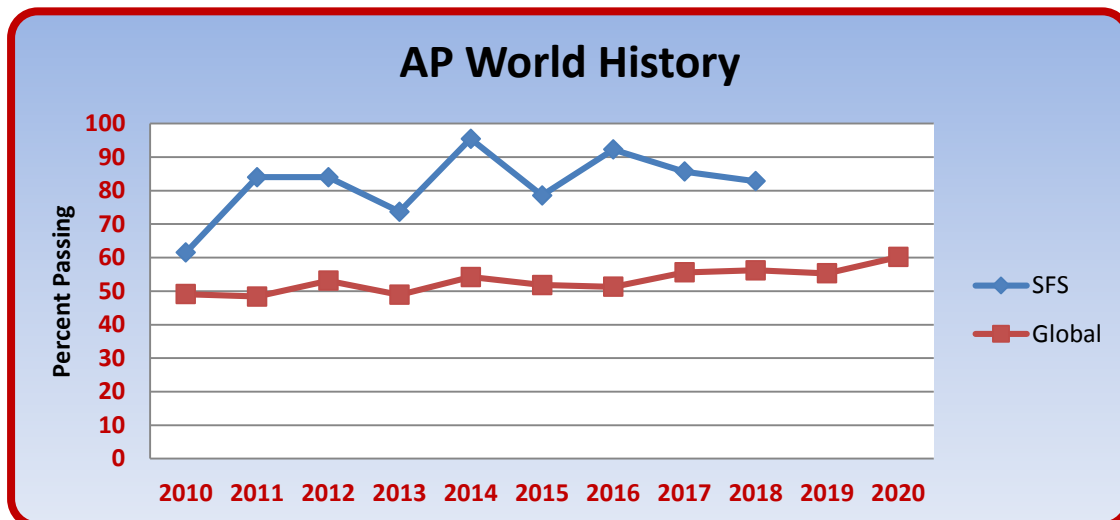
2020 Global Passing% = 58.8%



AP WORLD HISTORY

Score	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
5	3	2	1	2	10	1	1	3	5		
4	6	8	10	9	7	5	1	4	10		
3	7	11	15	3	4	5	10	5	9		
2	8	4	5	5	1	3	1	2	5		
1	2										
Total	26	25	31	19	22	14	13	14	29	0	0

2020 SFS Passing% = Class was not offered



14 of 20 AP Courses Performing above the 2020 Global Average

AP Biology	(+31.2% above the national average)
AP Calculus AB	(+31.8%)
AP Calculus BC	(+18.5%)
AP Chemistry	(+21.8%)
AP Computer Science A	(+29.9%)
AP Computer Science Principles	(+28.7%)
AP English Language & Composition	(+25.8%)
AP English Literature & Composition	(+27.4%)
AP French Language & Culture	(+16.8%)
AP Human Geography	(+11.5%)
AP Macroeconomics	(+17%)
AP Microeconomics	(+4.5%)
AP Statistics	(+17.5%)
AP US Government & Politics	(+19.3%)

6 of 20 AP Courses Performing below the 2020 Global Average

AP Latin	(-69%)
AP Physics C: Electricity & Magnetism	(-7.6%)
AP Physics C: Mechanics	(-19%)
AP Psychology	(-4.3%)
AP Spanish Language & Culture	(-12.3%)
AP US History	(-3.6%)

AP Scholars

15 AP Scholars: Granted to students who receive scores of 3 or higher on three or more AP Exams

12 AP Scholars with Honor: Granted to students who receive an average score of at least 3.25 on all AP Exams taken, and scores of 3 or higher on four or more of these exams

16 AP Scholars of Distinction: Granted to students who receive an average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams

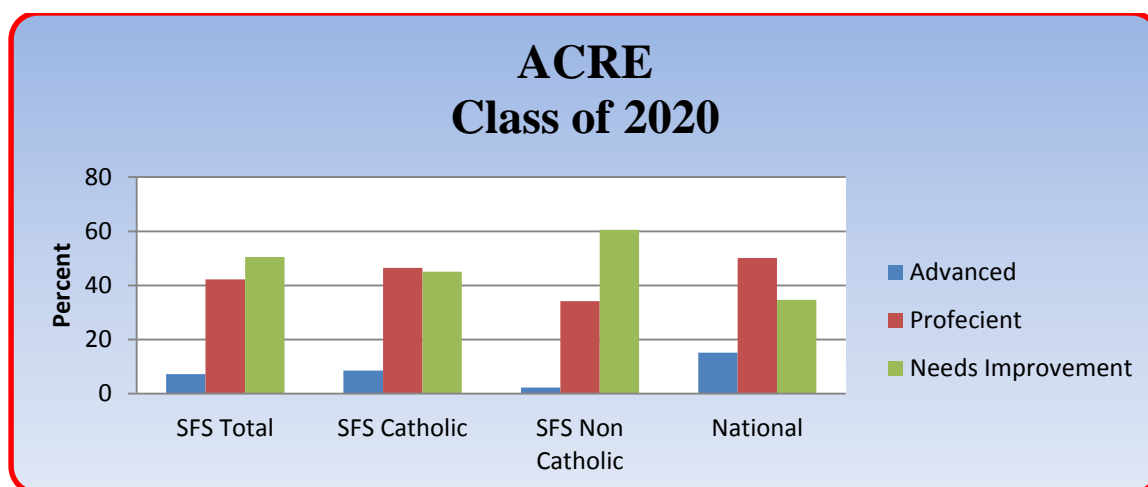
NCEA Assessment of Catechesis Religious Education (ACRE) Test Class of 2020

Overall Faith Knowledge Assessment

	Advanced	Proficient	Needs Improvement
SFS Total	7.3%	42.2%	50.5%
SFS Catholic	8.5%	46.5%	45.1%
SFS Non Catholic	2.3%	34.2%	60.5%
National	15.2%	50.1%	34.7%

Total tested = 109 Catholic = 71 (65.14% of total)

Non-Catholic = 38 (34.86% of total)



Grouped Assessment by Domain (Average Performance, Historical)

	SFS Average <i>Class of 2016</i>	SFS Average <i>Class of 2017</i>	SFS Average <i>Class of 2018</i>	SFS Average <i>Class of 2019</i>	SFS Average <i>Class of 2020</i>	National Average
Knowledge of the Faith	64%	71%	70.4%	71.4%	63.7%	69%
Liturgical Life	65%	69%	69.4%	69.3%	60.6%	70%
Moral Formation	66%	73%	78%	75.9%	65.8%	72%
Prayer	68%	76%	84.4%	80.9%	70.8%	77%
Communal Life	68%	74%	73.3%	75.2%	65.9%	76%
Missionary Spirit	71%	73%	76.3%	79.2%	67.3%	72%
Profession of Faith	67%	75%	74.9%	74.9%	65.4%	71%
Liturgy and Sacraments	68%	71%	73%	72.2%	63.5%	71%
Life in Christ	68%	73%	76.4%	76.5%	67%	72%
Christian Prayer	60%	60%	71.1%	73.0%	62.7%	67%

Academic Initiatives for the 2019-20 School Year

St. Francis de Sales School continues to reflect and review our curriculum to challenge and meet our students where they are in their education and help them be successful for the next level. We continue to revise our course offerings to prepare our students for college or the workforce. We have added the following courses and other hands on opportunities for our students to learn and explore a wide range of knowledge.

1. The Math Department expanded its math offerings to help students who struggle in the math concepts and create a solid foundation before moving into their upper level math courses.

Algebra Concepts – This class is offered to Freshmen only.

This course is intended to help students make the transition from middle school math to high school algebra. Topics covered include: operations with fractions and decimals, order of operations, operations with real numbers, solving equations, proportions, inequalities, graphing linear equations, solving systems of equations, and exponent properties.

2. Our Center for Advanced Scientific Exploration phase one was completed during the summer of 2019 with completion of our Human Performance Laboratory (HPL). The HPL is an interdisciplinary laboratory equipped with state-of-the art technology and equipment dedicated to the expansion of knowledge of the human anatomy, physiology, exercise physiology, biomechanics and the promotion of physical fitness, health, wellness and nutrition.

The goals of the HPL are:

- Advance the integrated study of Science, Technology, Engineering and Math (STEM)
- Enhance and expand existing curriculum through “myPREP”.
- Create and promote opportunities for students to engage in scientific research.
- Develop lifelong healthy habits and lifestyles as it relates to nutrition and wellness through experimental learning.
- Provide data and tools for measuring the increase of students’ strength, health and fitness.
- Conduct and assess performance measures such as: cardiorespiratory, endurance, pulmonary function, vision testing, muscle fitness, body motion, flexibility, strength, speed, agility, balance, coordination, reaction time, anaerobic power, aerobic capacity and body composition.
- Provide a solid academic foundation and experience conducive to the pursuit of higher education and careers in medicine, physical therapy, occupational therapy, cardiac or pulmonary rehabilitation, public health and athletic training among others.
- Develop partnership with higher education, stakeholders and professionals in related fields, in order to serve the community at large.

As an objective for the first year, we integrated the HPL into our biology, honors biology and anatomy/physiology classes. We also exposed the new space to our 7th/8th grade students. As we look into future years, we plan to develop science classes specifically for the HPL that will demonstrate a Christian understanding of the human person in the Salesian Tradition, find a connection between science, one’s body, and the rest of the world and research projects. We are hoping that phase two of the Center for Advanced Scientific Exploration will begin the summer of 2021.