

**PROFILE OF THE CLASS OF
2021**

TOTAL GRADUATES - 581
FACULTY SCHOLARS - 257
GPA OF 4.00 weighted or 3.75 unweighted

TESTING

NATIONAL MERIT/ACHIEVEMENT

Commended - 36 Semi-Finalist - 18 Finalist - 13

PSAT *	ERW	Math
	553	539

SAT	ERW	Math
SCASD	615	618
STATE	566	557
NATIONAL	533	528

* 2019 PSAT Results (2020 PSAT canceled due to COVID-19)

**POST HIGH SCHOOL PLANS
COLLEGE, VOCATIONAL, EMPLOYMENT**

4 year colleges - 80%
2 year colleges - 3%

2021 TOP SCHOOLS OF CHOICE*

SCHOOL	APP	ACC	ATT
Penn State University	395	350	247
University of Pittsburgh	48	32	6
Cornell University	39	7	5
Indiana University of PA	38	31	7
University of Pennsylvania	33	8	6
Carnegie Mellon University	27	7	3
University of Michigan	25	4	0
Pennsylvania College of Technology	23	17	9
Boston University	22	7	2
Lock Haven University of PA	22	17	8
Duke University	21	2	0
Northwestern University	21	0	0
Drexel University	20	15	1
Temple University	20	13	4
Princeton University	19	0	0
University of North Carolina Chapel Hill	19	2	1
Columbia University	18	0	0
University of Virginia	18	2	0
Bucknell University	15	9	1
New York University	15	2	0
Bloomsburg University of PA	14	11	3
Juniata College	13	12	3
Saint Francis University	9	5	0

*Data is selected from over 350 schools where students sent applications. Students are attending over 120 different schools.

**STATE COLLEGE AREA HIGH
SCHOOL DIRECTORY**

HIGH SCHOOL - GRADES 9 -12
 650 Westerly Parkway, State College, PA 16801

www.scasd.org

Main Office Phone (814) 231-1111

Main Office Fax (814) 231-1852

Counseling Office (814) 231-1130

Counseling Fax (814) 235-3039

DELTA, RIT & VIRTUAL PROGRAMS
 Delta Phone (814) 231-1000
CAREER & TECHNICAL CENTER (CTC)
 CTC Phone (814) 231-4153

Ms. Laura Tobias - Principal

IB COURSES

In October 2018, State College Area High School was authorized as an International Baccalaureate (IB) World School®. We offer the IB Diploma (DP) and Career-related (CP) Programmes to 11th and 12th grade students as well as the option for students to take IB courses a la carte.

- IB Business Management
- IB Economics
- IB Environmental Systems and Societies
- IB Film
- IB French
- IB German
- IB History of the Americas
- IB Language and Literature
- IB Latin
- IB Math
- IB Personal and Professional Skills
- IB Physics
- IB Spanish
- IB Sports, Exercise and Health Science
- IB Theory of Knowledge
- IB Visual Arts
- IB World Religions

**STATE COLLEGE AREA
HIGH SCHOOL**

PROFILE



2021 - 2022

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COMMUNITY AND HIGH SCHOOL

COMMUNITY

State College, home to about 42,000 permanent residents comprises part of the largest metropolitan area in Centre County.

Located in the center of Pennsylvania, the borough and adjacent townships form the State College Area School District and Centre Region, a vibrant community fueled by Penn State. With 46,000 undergraduate and graduate students at its University Park campus in State College, the university serves as an economic engine, employing the most residents, supporting scientific and high-tech industries and helping make the area a regional retail hub.

Though it's growing, State College remains at heart a small college town with downtown shops, tree-lined streets and tranquil parks. Minutes from town lie working farms, state forests and mountains. Sports are popular, but a wealth of cultural opportunities—from classical music concerts to Broadway shows—exist for a diverse population representing a variety of academic, scientific, medical, artistic, commercial and agricultural occupations.

THE HIGH SCHOOL

- Four year public school
- IB World School
- Comprehensive curriculum: academic and vocational/technical
- Total enrollment for grades 9 - 12 is 2,450

ACCREDITATION

- Pennsylvania Department of Education

AWARDS

- U.S. News & World Report Silver Medal
- Siemans AP High School Award for the highest averages in PA on exams in Math, Science & Computer Science
- A+ Overall Niche grade
- International Thespian Society Festival Main Stage 2021
- Ranked 14th best PA school district in Niche in 2021
- Ranked 16 out of 675 best PA public high school 2021
- NAMM Foundation named State College as a "Best Community for Music Education"
- NAFME, PMEA, ACDA All-State, All-Eastern and All-National honor ensemble awards.

GRADING SYSTEM GPA GRADUATION REQUIREMENTS

GPA is computed according to the scale below. One extra credit point is added for each IB, AP and Advanced course completed. **Class rank is not on the transcript.**

Letter	%	COVID (2020-21) %	Credit Pts
A	90-100	87-100	4
B	80-89	75-86	3
C	70-79	62-74	2
D	60-69	50-61	1
E	< 59	<49	0

In 2021, 564 students took 1,024 AP tests.
83% of the tests taken scored a 3 or higher.

Total Scholars = 190 (avg. score of 4.00)

GRADUATION REQUIREMENTS

25.0 Credits are required for graduation in 2022

Subject	Credits Required	Subject	Credits Required
English	4.00	Health	1.00
Social Studies	4.00	Physical Ed	1.50
Science	3.00	Drivers Ed	0.25
Math	3.00	Electives	8.25

STUDENT RECOGNITION

Students from State College Area High School have been recognized as:

- International Fringe Festival performers in Edinburgh Scotland
- National Shakespeare and Poetry Out Loud Competition Finalists
- USA National Linguistics Team Representative 2017
- USA National Physics Team Representative 2017
- National Genes in Space Finalists 2019

National Awards:

- Presidential Scholar - 2012, 2014, 2017
- Ocean Science Bowl - National Runner-up
- National Awards for DECA and TSA
- NCTE Achievement in Writing Award Winners
- Intel-Semifinalist
- Scholastic Art & Writing Gold Awards
- Young Arts Winners

AP AND ADVANCED COURSES

Adv. Algebra 2	Adv. Tech Research & Design
Adv. Astronomy	Adv. Topics in Math
Adv. Band	Adv. Topics in Physics
Adv. Biology 1	Adv. World History 1
Adv. Botany	Adv. World History 2
Adv. Chemistry 1	Adv. World Religions
Adv. Chemistry 2	Adv. Zoology
Adv. Choir	
Adv. Coding & Game Dev	AP Art History
Adv. Computer Eng. Graphics	AP Calculus AB
Adv. Earth Systems Science 1	AP Calculus BC
Adv. English 9	AP Chinese Lang & Culture
Adv. English 10	AP Comparative Government
Adv. English 11	AP Computer Science
Adv. French 4	AP Computer Sci Principles
Adv. Genetics	AP European History 1450
Adv. Geology	AP European History 1815
Adv. Geometry	AP English Lang 11
Adv. German 4	AP English Lit 12
Adv. Honors Precalculus	AP French Language
Adv. Journalism 2	AP German Language
Adv. Latin Lit. A	AP Government
Adv. Latin Lit. B	AP Human Geography
Adv. Meteorology	AP Music Theory
Adv. Molecular and Cellular Bio	AP Psychology
Adv. Oceanography	AP Physics 1+
Adv. Photography	AP Physics C: M & EM
Adv. Physics 1 & AET	AP Spanish Language
Adv. Precalculus	AP Statistics
Adv. Rock Ensemble	AP Studio Art
Adv. Spanish 4	AP US History
Adv. Strings	AP World History

DELTA PROGRAM ADVANCED COURSES

Adv. Anatomy & Physiology	Adv. Poets & Poetry 1
Adv. Anthropology	Adv. Poets & Poetry 2
Adv. Bioethics	Adv. Psychology
Adv. Biotechnology & Genetics	Adv. Psychology 2
Adv. Calculus	Adv. Sociology
Adv. English Seminar 1	Adv. Topics in English 1
Adv. English Seminar 2	Adv. Topics in English 2

CAREER & TECHNICAL CENTER ADVANCED COURSES

Adv. Accounting 1	Adv. Net Cisco 2
Adv. Accounting 2	Adv. Engineering Technology
Adv. Arch Draft & Design 3	Adv. Personal Training/Fitness
Adv. Arch Draft & Design 4	& Exercise Science/Sports Nutrition
Adv. Automotive Technology 4	Adv. Program Essentials in C++
Adv. Building Const Tech 3 & 4	Adv. Tech Research & Design
Adv. Coding & Game Dev	
Adv. Computer Eng. Graphics	
Adv. Net Cisco 1	