## PROFILE OF THE CLASS OF 2022

TOTAL GRADUATES - 596 FACULTY SCHOLARS - 237

GPA OF 4.00 weighted or 3.75 unweighted

## TESTING NATIONAL MERIT RECOGNITION

Commended - 25 Semi-Finalist - 19 Finalist - 19

SAT	ERW	Math
SCASD	606	601
STATE	551	540
NATIONAL	529	521

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

4 year colleges - 74% 2 year colleges - 1%

#### 2022 TOP SCHOOLS OF CHOICE\*

SCHOOL	APP	ACC	ATI
Penn State University	327	245	166
University of Pittsburgh	50	30	4
Cornell University	37	3	3
Duquesne University	17	14	1
University of Pennsylvania	30	3	3
Carnegie Mellon University	29	4	1
University of Michigan	18	3	1
Pennsylvania College of Technology	13	5	4
Boston University	13	3	1
West Chester University	11	11	$^{2}$
Duke University	15	1	1
Northwestern University	22	3	2
Drexel University	18	9	0
Temple University	21	19	1
Princeton University	14	2	1
University of North Carolina Chapel Hi	ill 18	2	0
Columbia University	20	$\frac{2}{3}$	1
University of Virginia	17		0
Bucknell University	7	3	2
New York University	23	6	3
Bloomsburg University of PA	4	2	0
Juniata College	9	6	2
Saint Francis University	4	3	0

<sup>\*</sup>Data is selected from over 296 schools where students sent applications. Students are attending over 76 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) 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 German

IB History of the Americas

IB Language and Literature

IB Latin

IB Math

**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



650 Westerly Parkway
State College, PA 16801
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Fax (814) 235-3039
www.scasd.org

STATE COLLEGE AREA SCHOOL DISTRICT

### COMMUNITY AND HIGH SCHOOL

#### COMMUNITY

State College, home to about 40,000 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 48,000 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 2,445

#### **ACCREDITATION**

- Pennsylvania Department of Education
- International Baccalaureate

#### 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 2022
- 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
В	80-89	75-86	3
С	70-79	62-74	2
D	60-69	50-61	1
Е	< 59	<49	0

In 2022, 610 students took 1,030 AP tests. 85% of the tests taken scored a 3 or higher.

Total Scholars = 199 (avg. score of 4.11)

#### **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:

- Int'l Fringe Festival performers in Edinburgh Scotland
- Nat'l Shakespeare & Poetry Out Loud Competition Finalists
- USA National Linguistics Team Representative 2017
- USA National Physics Team Representative 2017
- National Genes in Space Finalists 2015, 2019
- PA Board of Education junior representative

#### **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. Topics in Math
Adv. Astronomy	Adv. Topics in Physics
Adv. Band	Adv. World Religions
Adv. Biology 1	Adv. Zoology
Adv. Botany	
Adv. Chemistry 1	AP Art History
Adv. Chemistry 2	AP Calculus AB
Adv. Choir	AP Calculus BC
Adv. Earth Systems Science 1	AP Chinese Lang & Culture
Adv. English 9	AP Comparative Government
Adv. English 10	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. Anthropology
Adv. Biology
Adv. Bioethics
Adv. Biotechnology & Genetics
Adv. Calculus

Adv. Poets & Poetry 1, 2
Adv. Psychology
Adv. Psychology 2
Adv. Sociology
Adv. Topics in English 1, 2
Adv. Topics in Social Studies 1

Adv. Economics Adv. English Seminar 1, 2

DEED A TECHNICAL OFNITED ADVANCED COURSE

### CAREER & TECHNICAL CENTER ADVANCED COURSES

Adv. Accounting 1, 2, 3 Adv. Arch Draft & Design 3, 4

Adv. Automotive Technology 4

Adv. Building Const Tech 3, 4

Adv. Coding & Game Dev Adv. Computer Eng. Graphics

Adv. Comp Network & Cybersec

Adv. Comp Program 1, 2

Adv. Engineering Systems

Adv. Topics in Social Studies 2

Adv. Engineering Technology Adv. Personal Training/Fitness

& Exercise Science/Sports Nutrition

Adv. Stocks & Investments 2

Adv. Tech Research & Design