

Sussex County Technical School

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www.sussextech.org

CEEB Code: 311409

Mr. Augustus Modla,
Superintendent/Principal

Facts at a Glance

School Enrollment

FRESHMANSOPHOMORE

188 193

JUNIOR SENIOR

169 171

Class of 2022 Graduates

Post-Secondary Plans

2/4-year college 70%

Employment 26%

Military 4%

College Entrance Exams

SAT/ACT	MEAN
SAT	1104
ACT	22



Sussex County Technical School

Dedicated to Excellence in Education

2021-22 School Profile

School & Community

Sussex County Technical School (SCTS) offers Career and Technical Education (CTE) programs for Sussex County high school students. The academies are public programs of choice for Sussex County residents. Students apply to a CTE program during the fall of their 8th-grade year. Career academy programs give highly-motivated students around the county an opportunity to seek a challenging academic program with a specific career focus.

Sussex County Technical School students experience all that CTE offers, including work-based learning, mentorship from business and industry partners, access to Career and Technical Student Organizations, dual credit college programs, and hands-on/project-based learning. SCTS offers twenty full time CTE program. There are approximately 725 full-time and share time students from over 20 Sussex County school districts.

Awards & Achievements

- Class of 2022 Engineering student earned a West Point Appointment
- Class of 2022 E-Commerce student earned an A.S. Business Administration
- In 2022 **61** students in the senior class were able to participate in the Concurrent Program
- In 2021-22 school year there were **60** *National Honor Society* members, **79** *National Technical Honor Society* members, and **50** *Spanish Honor Society* members
- 2022 Skills USA Volunteer Service Award Recipient
- 100% SkillsUSA Participation - Gold Medal Status School
- Class of 2022 100% Cosmetology license
- SkillsUSA State & National Gold Medal Winners
- National Merit Scholarship Qualifier Recipients
- Rensselaer Medal Winner
- Picatinny Arsenal Pumpkin Sling 1st Place
- Coast Guard Appointment
- Princeton University Film Festival
- International Submarine Race Innovation Winners
- Global Stock Pitch Competition 2nd & 3rd place
- All American High School Film Festival Winners

Class of 2022 Graduation Requirements 140 Credit	
4	Credit Years English/Language
4	Credit Years of PE/Health
4	Credit Years of Tech/Shop Area
3	Credit Years Mathematics
3	Credit Years Social Studies
3	Credit Years Lab Sciences
1	Credit Years World Language
1	Credit Years Fine Arts
½	Credit Year Finance
3-4	Credit Year CTE Program

Grading Scale		
Letter Grade	Numeric	Standard
A +	98-100	4.00
A	95-97	4.00
A-	92-94	3.67
B+	89-91	3.33
B	86-88	3.00
B-	83-85	2.67
C+	80-82	2.33
C	77-79	2.00
C-	74-76	1.67
D+	71-73	1.33
D	68-70	1.00
D-	65-67	0.67
F	0-64	0.00
WF	0	0.00

Ranking - Weight Added for GPA Calculations

- .25 Career classes
- .50 College Prep Classes
- .75 Honors & Mixed Concurrent Classes
- 1.0 Concurrent Classes ** English courses

No Weight is added to general or elective courses.

Class Rank utilizes a weighted Grade Point Average accumulated after MP 2 in senior year.

COLLEGE ACCEPTANCES 2017-2022

American University	Illinois Institute of Technology	Pratt Institute	Sussex County Community College
Artistic Academy	John Jay College	Princeton University	Temple University
Barry University	Johnson & Wales University	Purdue University	The College of New Jersey
Bergen Community College	Kean University	Ramapo University	The University of Alabama
Boston University	Kent State University	Raritan Valley Community College	Unity College
Caldwell University	Kings College	Rensselaer Polytechnic Institute	University of Central Florida
Centenary University	Lehigh University	Rider University	University of Maine
Coastal Carolina University	Liberty University	Rochester Institute of Technology	University of Mary Washington
College of Central Florida	Marywood University	Rowan University	University of Maryland
College of Saint Rose	Misericordia University	Rutgers University	University of New Haven
County College of Morris	Monmouth University	School of Visual Arts	University of Southern California
Culinary Institute of America	Montclair State University	Seton Hall University	University of Vermont
Drew University	NJIT	St. John's University	University of Virginia
Drexel University	NYIT	Stetson University	US Coast Guard Academy
Eastern Kentucky University	New York University	Steven's Institute of Technology	US Military Academy
Fairleigh Dickinson University	Norwich University	Stockton University	Virginia Tech
Fashion Institute of Technology	Old Dominion University	SUNY Cobleskill	Widener University
Full Sail University	Pace University	SUNY Cortland	Wilkes University
Hawaii Pacific University	Penn State University	SUNY Delhi	William Paterson University

SCTS PROGRAM OF STUDY

CTE PROGRAM	POST SECONDARY OPTIONS	LICENSE CERTIFICATIONS
Allied Health	Articulation Agreement <ul style="list-style-type: none"> • Earn 14 Credits Rutgers University 	American Medical Certification Association <ul style="list-style-type: none"> • Medical Assistant Certification • Nursing Assistant Certification • Physical Therapy Tech/Aide Cert
Architectural Technology	Concurrent Program <ul style="list-style-type: none"> • Earn 3 Credits SCCC • Earn 3 Credits NJIT 	
Building Trades	Articulation Agreement - Eastwick College	OSHA Training & S/P2 Safety Training
Carpentry	Articulation Agreement - Eastwick College	OSHA Training & S/P2 Safety Training
Cinematography & Film Video Production	Concurrent Program - Earn 3 Credits SCCC	
Commercial Art	Concurrent Program - Earn 9 Credits SCCC	
Cosmetology	Articulation Agreement 36 Credits SCCC towards A.S. Degree	Cosmetology NJ State License
Culinary Arts Commercial Baking	Concurrent Program - Earn 3 Credits SCCC Articulation Agreement <ul style="list-style-type: none"> • Atlantic Cape Community College • Culinary Institute of American • Johnson & Wales University 	Serv Safe Certification
Electrical	Articulation Agreement - Eastwick College	OSHA Training & S/P2 Safety Training
Engineering	Concurrent Program <ul style="list-style-type: none"> • Earn 8 Credits SCCC • Earn 10 Credits NJIT 	SIEMENS Certification S/P2 Safety Training
Graphic Communications	Concurrent Program - Earn 9 Credits SCCC	
Heating, Ventilation, and Air Conditioning (HVAC)	Articulation Agreement <ul style="list-style-type: none"> • University of Northwestern Ohio • Lincoln Tech 	H.E.A.T Certification
Law and Public Safety	Concurrent Program - Earn 3 Credits SCCC Articulation Agreement Atlantic Cape Community College	
Mechatronics & Robotics	Articulation Agreement County College of Morris	Soldering Cert S/P2 Safety Training
Natural Resources & Conservation Horticultural Studies	Articulation Agreement <ul style="list-style-type: none"> • Delaware Valley University • Rutgers University • SUNY Cobleskill 	CASE
Theatre Arts	Concurrent Program - Earn 6 Credits SCCC	
Transportation Technology (Auto/Diesel)	Articulation Agreement <ul style="list-style-type: none"> • University of Northwestern Ohio • Lincoln Tech • Universal Technical Institute • Ohio Auto/Diesel College 	ASE Student Entry Level Cert S/P2 Safety Training
Welding		American Welding Society Certification OSHA Training

SCTS COURSE OFFERINGS

ENGLISH	MATHEMATICS	SCIENCE	SOCIAL STUDIES
English 1 H	Pre-Algebra	Biology lab	World History
English 1 CP	Algebra 1	Biology lab CP	World History CP
English 1	Algebra 1 CP	Biology lab H	World History H
English 2 H	Geometry	Chemistry lab	US History I
English 2 CP	Geometry CP	Chemistry lab CP	US History I CP
English 2	Geometry H	Chemistry lab H	US History I H
Adv. English Comp*	Algebra 2	Physics lab	US History II
English 3 CP	Algebra 2/Trig CP	Physics lab CP	US History II CP
English 3	Algebra 2/Trig H	Physics lab H	US History II H
AP English Lit *	Pre-Calculus H*	Env. Science	Finance Econ Lit
English 4 CP	Calculus H*	Env. Science lab CP	WORLD LANGUAGE
English 4	Statistics *	Adv. Biology *	Spanish 1 CP
Strategies for Success	Real Life Math	Optics *	Spanish 2 CP
Learning Strategies	Intro to Geometry	Survey of Science	Spanish 3CP
FINE ART			Conversational Spanish
Intro to Art			
ELECTIVES	ELECTIVES	ELECTIVES	ELECTIVES
Intro to Auto	Graphic Print Prod	Intro to Carpentry	Intro to Welding
Intro to Building Trades	Yearbook	Intro Theatre Arts	Intro to Business*

**** Courses that provide Concurrent(dual enrollment) credit through Sussex County Community College**



Sports (Varsity/Junior Varsity)	Clubs & Activities
FALL	Drama Club
Football	Foreign Language NHS
Boys' Soccer	Future Farmers of America
Girls' Soccer	Key Club
Cheerleading	Math League
Girls' Tennis	National Honor Society
	National Technical Honor Society
Cross Country	
WINTER	Newspaper
Boys' Basketball	Outdoor/ Archery Club
Girls' Basketball	Peer Leadership
Bowling	Quill Literary Magazine
Indoor Track	SADD
Cheerleading	Ski Club
SPRING	Skills USA
Baseball	Spanish Cultural Club
Softball	Student Council
Track and Field Boys	Yearbook
Track and Field Girls	Weight Room