

Central Jersey College Prep Charter School

School Profile 2022-2023



CEEB Code: **311029**

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CJCP is a Single School District

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Mission the mission of Central Jersey College Prep Charter School (CJCP) is to provide academic and social challenges and opportunities for students to attain the skills necessary for success in post-secondary education. CJCP serves its mission by offering rigorous academic programs, college and career counseling, and extracurricular enrichment activities.

School and Community: Central Jersey College Prep serves an urban community characterized by a low-income population of surrounding communities in Franklin, New Brunswick, North Brunswick, and Plainfield. CJCP is a **NATIONAL BLUE RIBBON SCHOOL (2016)**.

The CJCP is also awarded **National Character School** and has been named a 2020 National School of Character

CJCP is fully accredited and approved by the New Jersey Department of Education.

School District: Our K-12 school includes elementary school (grades K-5), middle school (grades 6-8), and high school (grades 9-12) serving approximately 1000 students. The school district is noted for its comprehensive and rigorous curriculum offerings, community outreach efforts, and enrichment programs.

Overview:

School Focus	College Preparatory	Asian	44%
Grades Offered	K-12	Black	28 %
Year Founded	2006	Hispanic	16 %
District	Rural, Low-Income	Multiracial	1%
Enrollment (K-5)	517	White	11%
Enrollment (6-8)	410	F/R Lunch Program:	27%
Enrollment (9-12)	253		
Class Size	8 to 24 with an average of 18		
Teacher: Student Ratio	1: 10		

AP Courses Offered (19-20)

Class of 2019 AP Exams	Mean Score	Student Participation	Class of 2019 AP Exams	Mean Score	Student Participation
Biology	3.75	4	Seminar & Research	3.88	18
Chemistry	2.77	9	Statistics	4.42	7
Calculus AB	3.22	18	Psychology	3.38	21
Art	3.75	4	US Gov. and Politics	3.18	11
Computer Science A	2.37	8	AP Art Studio	3.75	4
English Language and Comp	3.21	23	World History	3.60	20
English Literature and Comp	4.33	9	US History	2.95	21
Environmental Science	3.4	15	Physics C: Mechanics	3.33	6
Computer Science Principles	3.51	52	Macroeconomics	3.75	9
Human Geography	4	14			

STANDARDIZED TEST RESULT

2021- 2022 SAT® Report		Average
Reading and Writing	420-750	596
Math	400-780	609
Number of test takers	80	

Post High School Placement 2021-22	# of Students
80% matriculated to 4-year colleges	33
17% matriculated to 2-year institutions	7

Principal List and Honor Roll serve as an emblem of excellence to recognize students who excel academically. The lists are prepared at the end of each quarter. They are based on letter grades and include all subjects. The students' who qualify for **Principal's List** are those with an overall GPA of 4.0 and above GPA. Those who qualify for **Honor Roll** are those whom have attained a 3.75 – 3.9 GPA.

Curriculum: At CJCP we strive for academic excellence; which is designed to prepare students for both college and the workplace. We use a year-long schedule with 4 marking periods. CJCP offers Standard Academics, Resource Classes, Honors classes, Advanced Placement Courses, and dual enrollment courses offered through Raritan Valley Community College. This design allows for varied levels of learning to meet individual student needs. *Please note that many of our high-achieving students have taken the Algebra 1 course in the 7th grade as well as Geometry and Biology courses in the 8th grade. These courses will appear under the 9th grade section of their high school transcript as middle school (MS) pass/fail courses providing one credit, but will have no effect on GPA.*

ACADEMIC PROGRAM

	MATHEMATICS	ELA	SCIENCE	SOCIAL STUDIES	EELCTIVES/ ENRINCHMENT
Core Courses	Algebra I Geometry Algebra II Introduction to College Algebra MS Algebra I MS Geometry	English 1 English 2 English 3 English 4	Biology Physical Science Chemistry Physics MS Biology	World History. US History I. US History II. US Government & Politics.	Physical Education & Health 9, 10, 11, 12 Spanish 1 and 2 French 1 and 2 Chinese 1 and 2
Elective/ AP	Algebra II & Trigonometry H SAT Math Math Lab	English 1 H. English 2 H. SAT English. English Lab.	Environmental Science, AI & Robotics, Genetics, Introduction to Anatomy, Forensics Science Principles of Biomedical Science	Economic Literacy Life Skills Psychology. Sociology. Law Studies. World History H. US History I H. US History II H.	Child Development Computer Programming Adobe. JavaScript Spanish 3 H French 3 H Chinese 3 H Drawing. Painting Studio Arts Music Technology Music Theory Chorus. Band. Guitar CPR and First Aid Nutrition. Fitness
AP Courses	AP Calculus AB AP Calculus BC AP Statistics	AP English Language & Comp AP English Literature & Comp	AP Chemistry AP Biology AP Environmental Science AP Physics 1	AP US Government. AP US History. AP World History. AP Human Geography AP Microeconomics. AP Psychology. AP Macroeconomic	AP Seminar AP Research. AP Psychology AP Computer Principal AP Computer Science A AP Studio Arts
Dual Credit	Statistics I-II Pre-Calculus I-II Calculus I-II	English Comprehension & Composition I-II, Effective Busi. Wrt	Chemistry with lab Biology, Human Bio, Envr. Sustainability, General Chem I-II,	US I - II US Government & Politics, News Literacy, Principles of Sociology, World History, Introduction to Politics	Personal Finance Introduction to Business 2D Design, Digital Methods, Audio & Radio Product, Macroeconomic Principles, Microeconomic

AP Courses for 2019-20	US Government, World History, Human Geography, Biology, Language & Composition, Literature, Statistics, Calculus AB, Calculus BC, Psychology, Studio Arts, Macroeconomics. Microeconomics, Physics, Computer Principal, Computer Science A, Seminar, Research
College Level Courses:	Statistics I-II, Pre-Calculus I-II, Calculus I-II, 2D Design, Digital Methods, Audio & Radio Prodct, Macroeconomic Principles, Microeconomic tory, Introduction to Politics, Personal Finance Introduction to Business, US I - II, US Government & Politics, News Literacy, Principles of Sociology, World History, English Comprehension & Composition I-II, Effective Busi. Wrt Chemistry with lab, Biology, Human Bio, Envr.Sustainability, General Chem I-II,
Advanced Teams	Mathcounts, Science Olympiad, Robotics, Model U.N., FBLA, Junior State of America, DECA
Extra-Curricular Activities	UNICEF, Band, Orchestra, Chorus, Art Club, Fitness, Secure The Future, Yoga, Personal Development, Social Awareness, American Red Cross Club, Student Government, National Honor Society, Congressional Award Program
Sports	Basketball, Volleyball

GRADING SCALE

A+ = 98 – 100	B+ = 87 – 88	C+ = 77 – 79	D+ = 67 – 69
A = 93 – 97	B = 83 – 86	C = 73 – 76	D = 65 – 66
A- = 89 – 92	B- = 80 – 82	C- = 70 – 72	F = 0 – 64

GPA -WEIGHTED

COURSE TYPE	COEFFICIENT
AP and Post-Secondary	1.33
Honors	1.25
Regular	1.00

GRADUATION REQUIREMENTS (2020-2021)

SUBJECTS	CREDITS
ELA	20
Mathematics	20
Social Studies (20 credits incl. two courses in US History)	20
Science	15
Foreign Language	10
Phys. Ed and Health	20
Visual and Performing Arts	5
Career Education and Consumer, Family, and Life Skills	5
Financial Literacy	2.5
Additional Electives	15
Total	132.5*



* Each full year course that meets routinely shall yield 5 credits. Semester courses that meet routinely shall yield 2.5 credits

Grade Point Average (GPA)

GPA is computed using the above quality points. Beginning with grade nine, all subjects, whether passed or failed, are included in the computation. We report weighted GPA on our transcripts. Class rank information is available only upon request. There are two levels of courses utilized for the purpose of calculating weighted grade point average; Advanced Placement (AP) / Concurrent Enrollment Program (CEP), and Honors (H) courses. Standard/College Prep courses are courses not designated AP or H. Honors courses are weighed 1.25, **AP and CEP-Dual Enrolment** courses are weighed 1.33.

Overall and Academic changes during Pandemic

Due to the COVID-19 restrictions and guidelines imposed by the New Jersey Department of Education and the New Jersey Department of Health, CJCP started the school year offering both onsite and remote learning options. However, different from most of the other schools and school districts in the state, we developed our daily schedule with 7 periods a day (Monday through Friday); additionally, after-school and Saturday academies for students who need remediation services form through in-person and remote learning opportunities. Remote students are taking the full scope of assessments including quizzes, unit tests, and quarterly exams on secured testing platforms such as LinkIT and Pearson Realize. Special needs students and students with technical problems at home are encouraged to come to school building in-person to meet their needs.

Clubs

Due to the difficulties posed by the circumstances of this school year, our club offering is significantly limited this year. As part of the safety precautions, we limit the physical proximity among students. When the safety risk stemming from the Covid-19 diminishes, we will resume the clubs to the fullest extent possible. Please see the previous year's club list to give you some ideas.

Boston University	Georgetown University	Princeton University	University of California Berkeley
Cornell University	Harvard University	Rutgers Honors College	University of Rochester
Columbia University	John Hopkins University	Rutgers University	University of Connecticut
Drexel University	Michigan State University	Sarah Lawrence College	West Point U.S. Military Academy
Duke University	New Jersey Institute of Technology	Syracuse University	William and Mary University
Emory University	Northeastern University	Temple University	Virginia State University
George Mason University	Pennsylvania State University	The College of New Jersey	Yale University

Colleges Attended & Expectance by some of CJCP Graduates from the last five year