



Central Jersey College Prep Charter School

School Profile 2017-2018

CEEB Code: 311029

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CJCP is a Single School
District

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Introduction

Founded in 2006, Central Jersey College Prep (CJCP) is a public charter school that serves grades K-3 and 6-12. CJCP considers a college education to a crucial phase in modern human life that equips the individual with skills, knowledge and values necessary to succeed in an increasingly complex global society. CJCP students receive a rigorous and relevant academic program that will teach them the most efficient ways of finding information, critical and independent thinking, and problem-solving skills. This will involve interactive teaching and assignments that help the students improve their analytical and independent thinking skills, continuously challenging and encouraging the students to pursue a higher education, and keeping them abreast of current information and technology.

Mission Statement:

The mission of the Central Jersey College Prep Charter School is to provide academic and social opportunities to students, instilling the skills, values and knowledge that they will need to succeed in academia and beyond. CJCP aims to forge a powerful partnership out of the student-teacher-parent triad. As establishing community partnership forges stronger relationship for the wellbeing of our students. This partnership will allow CJCP staff members to collaboratively provide and empower our youth with the support necessary to reach their highest potential - intellectually, socially, emotionally and physically, in order to establish a foundation for the preparation for college and career readiness. CJCP seeks to graduate young men and women who think critically, inquisitive and creatively. Thus having acquired strong skills in mathematics, science, language, technology, history, and the arts. Overall, our mission is to ferment learners whom are committed to a lifetime of learning and civic involvement.

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). This academic excellence was attained as the school has been deemed exemplary in the areas of academics and community engagement as recognized by the US Department of Education.**

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

School District: Our 6-12 school includes middles school (grades 6-8) and high school (9-12) serving approximately 360 students. The Board of Trustees is responsible for establishing goals, setting policy, and adopting annual operating budgets. The school district is noted for its comprehensive curricula offerings, community outreach efforts and enrichment programs.

Overview:

School Focus	College Preparatory
Grades Offered	K-3, 6-12
Year Founded	2006
District	Urban, Low-Income

Diversity / Ethnicity:

Asian	: 38%
Black	: 31 %
Hispanic	: 16 %
Multiracial	: 1%
White	: 14%

Student Body

Enrollment (K-3)	262
Enrollment (6-8)	171
Enrollment (9-12)	187

Free/Reduced Lunch Program:

Enrollment : 23%

Academics and Faculty

Class Size 8 to 24 with an average of 18

Teacher: Student Ratio 1: 11

AP Courses Offered (17-18) AP US History, , AP World History, AP Human Geography, AP Biology, AP Chemistry, AP Environmental Science, AP Language & Composition, AP Literature, AP Statistics, AP Calculus AB, AP Psychology, AP Studio Arts, AP Macroeconomics.
Students may take up to three AP courses per year.

College Level Courses for dual credits: Pre-calculus, Statistics, Intro to Business, and Personal Finance

Advanced Study Teams Math Counts, Science Olympiad, Robotics

Extra Curricular Activities Yearbook, Model UN, UNICEF, Band, Chorus, Art Club, Photography Club, Fitness,

Sports Basketball, Soccer, Volleyball

Honor Societies National Honor Society

Recent International Trips Europe

School Dress Code Uniform—Navy Blue/Green Polo Shirt

High Honor Roll & Honor Roll: The high honor roll and honor roll serve as an emblem of excellence to recognize students who excel academically. The high honor roll and honor roll 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 3.25 – 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 and Advanced Placement Courses. This design allows for varied levels of learning to meet individual student needs. Honors classes are offered in English, Mathematics, Social Studies, and Science.

College credit may be obtained for Advanced Placement (AP) courses and dual enrollment courses offered through Raritan Valley Community College.

Graduation Requirements (2017): Successfully completing a minimum of 132.5 credits in the areas of Language Arts (20 credits), Mathematics (20 credits), Science (15 credits), Social Studies (20 credits incl. two courses in US History), Phys Ed and Health (20 credits), World Languages (10 credits), Visual and Performing Arts (5 credits), Career Education and Consumer, Family, and Life Skills (5 credits), Financial Literacy (2.5 credits), Additional Electives (15 credits)

CJCP Course Offerings: *Not every course in this list offered every year.

Mathematics:

Core Courses with its Sequence: Algebra I, Geometry, Algebra II, Introduction to College Algebra

Honor: Algebra I, Geometry, Algebra II

Electives: SAT Math, Math Lab, Statistics

College Level courses: Pre Calculus, Statistics, Personal Finance & Introduction to Business

AP Courses: AP Statistics, AP Calculus AB

English Language Arts:

Core: English I, English 2, English 3, English 4

Honor: English I, English 2

Elective: Creative Writing, Journalism, Drama, Public Speaking

AP courses: AP Literature, AP Language and Composition

Science:

Core courses with its sequence: Biology, Chemistry, Physics

Electives: Environmental Science, AI & Robotics, Genetics, Introduction to Anatomy

AP courses: AP Biology, AP Chemistry, AP Environmental Science

Social Studies:

Core Courses: World History, US History I, US History II, US Government and Politics

Electives: Economic Literacy and Life Skills, Psychology, Sociology, Law Studies

AP Courses: AP US Government, AP US History, AP World History, AP Human Geography,

Computer Electives: Computer Prog., Computer Assisted Art-Adobe, JavaScript Prog.

AP Electives: AP Psychology, AP Macroeconomic

Foreign Languages:

Chinese: Chinese 1-2-3-4

Spanish: Spanish 1-2-3-4

Turkish: Turkish 1-2-3-4

Art and Music:

Electives: Drawing, Painting, Studio Arts, AP Studio Arts, Music Technology, Chorus, Band, Guitar

Physical Ed:

Core: Physical Ed and Health classes for every year, Drivers Ed classes in 10th Grade.

Electives: CPR and First Aid, Nutrition, Fitness

Grade Policy: The following symbols are used to represent grades:

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

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. A weighted GPA is computed by multiplying the number of credits per course by the grade achieved in the course multiplied by the weight. The totals for each course are added and then divided by the number of credits taken to compute a student's grade point average. 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) and Honors (H) courses. Standard/College Prep courses are courses not designated AP or H. Honors courses are weighed 1.25, Advanced Placement courses are weighted 1.33.

Advanced Placement Results

In May 2017, 83 took AP Exams

A total of 158 exams were taken in 16 subjects

39% of the AP Exams received scores of 3 or higher

Post High School Placement

85% matriculated to 4-year colleges

11% matriculated to 2-year institutions

Grading Chart:

Grade	Standard	H	AP	Grade	Standard	H	AP
A+	4.03	5.04	5.36	C+	2.33	2.91	3.1
A	4	5	5.32	C	2	2.5	2.66
A-	3.67	4.58	4.87	C-	1.67	2.09	2.22
B+	3.33	4.16	4.43	D+	1.33	1.66	1.77
B	3	3.75	3.99	D	1	1.25	1.33
B-	2.67	3.34	3.55	F	0	0	0

STANDARDIZED TEST RESULT

96 % of the Class of 2017 (46) took the SAT®	Average
28 Students 59% Reading and Writing	430–540 500
18 Students 41% Math	550–690 610

Colleges Attended by CJCP Graduates from the Last Four Years

Albright College	Emory University	North Carolina State University	The University of Tampa	Rutgers University
Allen University	Fairleigh Dickinson University	Northeastern University	University of Connecticut	University of Maryland
Arcadia University	Florida Atlantic University	Pennsylvania State University	University of Hartford	University of California Berkeley
Berkeley College	George Mason University	Quinnipiac University	Villanova University	University of Notre Dame
Bethany College	Howard University	Rider University	Virginia Commonwealth University	University of Pennsylvania
Bethune-Cookman University	John Hopkins University	Shaw University	Virginia State University	Winston-Salem State University
Bloomfield College	Montclair State University	South Carolina State University	West Virginia State University	Michigan State University
Cornell University	New Jersey City University	Syracuse University	West Virginia University	Monmouth University
Delaware State University	New Jersey Institute of Technology	Temple University	William and Mary University	
Duke University	Norfolk State University	The College of New Jersey		