



HUNTERDON CENTRAL REGIONAL HIGH SCHOOL

2019 - 2020 profile

84 Route 31 • Flemington, NJ 08822 • 908-782-5727 • www.hcrhs.org • CEEB Code: 310380

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SCHOOL AND COMMUNITY PROFILE

Located in beautiful, historic Hunterdon County in central New Jersey, Hunterdon Central Regional High School serves the five municipalities of Delaware Township, East Amwell Township, Flemington Borough, Raritan Township and Readington Township. The District is comprised of 152.5 square miles and has a population of approximately 48,680 residents. One of the largest, campus-style high school districts in New Jersey, Hunterdon Central occupies a 72 acre campus and includes four general classroom buildings, a music/communications building, a 2,000 seat Fieldhouse and an Instructional Media Center. The music/communications building houses an FM radio station and cable television station, from which satellite downlinks are available. The academic program is further enhanced by a co-curricular program that includes 33 interscholastic athletic teams, over 65 clubs and activities, including dramatics, student government, publications, service organizations, an award-winning marching band, and award-winning orchestral and choral programs. *The anticipated student enrollment at Hunterdon Central for the 2019-2020 academic year is approximately 2,835 with a senior class size of 735.*

STAFF

Hunterdon Central's dedicated professional staff is committed to providing a rigorous and expansive academic program. In the classroom, teachers incorporate technology and instructional strategies that develop critical thinking skills, as well as content knowledge. The district offers a staff training program that has achieved state and national recognition from The National Center for Public Productivity at Rutgers University, The New Jersey Association for Supervision and Curriculum Development and the U.S. Dept. of Education – Professional Development National Awards.

TECHNOLOGY

Faculty at Hunterdon Central use technology as a powerful transformative tool. Curriculum and instruction feature wireless connectivity, digital multimedia devices, web publishing tools, and a wide array of subject-specific software to enhance students' comprehension and skills. Technology highlights include:

- An on-site professional development center dedicated to technology training for HCRHS faculty and staff.
- Individual technology subcommittees for every academic department.
- Student Bring Your Own Device and One-to-One Initiatives.
- Cable television station & FM radio station.
- Comprehensive student information system for data-driven decision making.

DISTRICT RECOGNITIONS

In 2002, Hunterdon Central became the only New Jersey school to be awarded the status of Blue Ribbon School by the U. S. Department of Education for the second time, the first being in 1997. This honor, the highest national recognition a school can achieve, is awarded for excellence in instructional delivery and educational environment. The school was also the first in the State of New Jersey to be designated as a Star High School by the New Jersey Department of Education.

- BLUE RIBBON SCHOOL OF EXCELLENCE
Two-time national recipient: 1997 and 2002
- SMITHSONIAN INSTITUTION
Inclusion of Hunterdon Central's Cyberspace Regionalization in the Permanent Research Collection on Information Technology
- NEW JERSEY STATE DEPARTMENT OF EDUCATION
14 Best Practice Awards; 3 Star School Awards; 1st recipient of Classrooms-Connections to the Future Grant
- NATIONAL COUNCIL FOR THE SOCIAL STUDIES
National Social Studies Program of Excellence
- CHARACTER EDUCATION PARTNERSHIP
Promising Practices
- AP HONOR ROLL
Named to the AP Honor Roll for Expanding Opportunities and Improving Performance of AP Students in 2011, 2012, 2014, 2015, and 2016.
- WALLACE PROJECT
Selected as one of 16 high schools to participate in the 2008 Wallace Project sponsored by the NJ DOE for the NJ High School Redesign Initiative, positioning the district for 21st century teaching and learning.

GRADUATION REQUIREMENTS FOR THE CLASS OF 2020

In order to graduate and receive a high school diploma from HCRHS, each student must take and pass required state mandated testing and successfully complete a minimum of 120 credits, with the following requirements. Please note, 5 credits = 1 credit year.

English	20 credits	World Language	10 credits
Science	15 credits	Visual/Performing Arts	5 credits
Mathematics	15 credits	21 st Century Skills	5 credits
United States History	10 credits	Financial Literacy	2.5 credits
World History/Global Studies	5 credits	Electives	12.5 credits
Health/Physical Education	20 credits		

CLASS RANK

Hunterdon Central Regional High School offers its students a rigorous, comprehensive curriculum in a challenging academic environment. The majority of our students respond by earning exceptional grades. We believe that the achievements and abilities of our students cannot be represented by a single statistic, but rather by a combination of courses selected, grades earned, standardized test scores, and extracurricular experiences. Therefore, it is not the policy of Hunterdon Central to report class rank.

GRADING SCALE

Grade	Numeric Equivalent	GPA	WGPA-HNS	WGPA-AP
A+	97-100	4.0	4.5	5.0
A	93-96	4.0	4.5	5.0
A-	90-92	3.7	4.2	4.7
B+	87-89	3.3	3.8	4.3
B	83-86	3.0	3.5	4.0
B-	80-82	2.7	3.2	3.7
C+	77-79	2.3	2.8	3.3
C	73-76	2.0	2.5	3.0
C-	70-72	1.7	2.2	2.7
D+	67-69	1.3	1.8	2.3
D	65-66	1.0	1.5	2.0
F	< 65	0.0	0	0.0

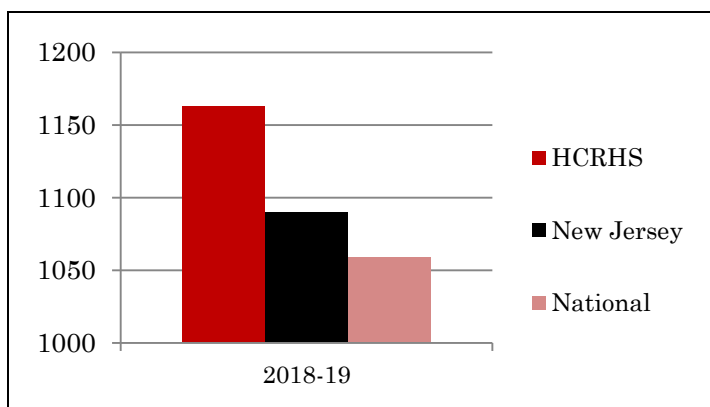
CLASS OF 2020 GRADE DISTRIBUTION

WGPA*	%
4.28+	5
4.05+	10
3.875+	20
3.73+	30
3.55+	40
3.40+	50

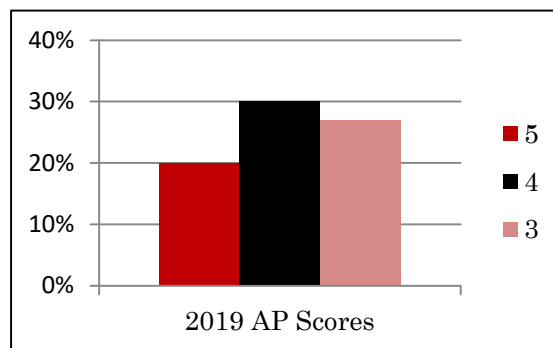
**As of end of 6th semester; we will provide updates to admission office as needed for scholarship purposes.*

Highest GPA 4.61 (highest unweighted: 4.0)
Median GPA 3.29

SAT SCORES 2018 – 2019



AP SCORES – MAY 2019



758 students wrote 1,634 exams in 2019
77% earned scores of 3 or higher
20%: 5 30%: 4 27%: 3

2019 AP SCHOLARS

113 Scholars; 67 w/ Honors
111 w/ Distinction; 25 National
7 AP Capstone Diploma;
5 AP Seminar/Research Certificate

	<u>Mean/ERW</u>	<u>Mean/M</u>	<u>Total Mean</u>
HCRHS	578	584	1163
New Jersey	544	545	1090
National	531	528	1059

CLASS OF 2020 NATIONAL MERIT SCHOLARS

16 Commended; 3 Semi-Finalists

DISCIPLINE DISCLOSURE

Hunterdon Central Regional High School (HCRHS) encourages model behavior. HCRHS abides by ethical standards which state that counselors should, "protect the confidentiality of counselee's records and release personal data only according to prescribed laws and school policies." Therefore, the HCRHS Counseling Service Department considers that discipline history belongs to the student and requires the student's permission for the counselor to share that information on a college application secondary school report. One exception to this rule is when disclosure is required to prevent clear and imminent danger to the counselee or others or when legal requirements demand that confidential information be revealed. As such, HCRHS counselors will not disclose discipline history of college applicants unless it is deemed that there is imminent danger to the applicant or others. The second exception involves verified academic integrity offenses. Academic dishonesty, including plagiarism and cheating, will not be tolerated at Hunterdon Central. Confirmed violations can be viewed at the request of the counselor and/or teacher for purposes of writing college recommendations. Please note that this protocol does not absolve the student applicant from his or her responsibility from truthful discipline disclosure as requested on college applications. If the student applicant discloses a discipline issue that warrants further discussion with HCRHS officials, please contact the student's school counselor.

CURRICULUM

Hunterdon Central operates on an A/B day schedule. Students meet in 80-minute classes; four classes meet on "A" days, and four different classes on "B" days, for a total of eight classes throughout the school year. Exceptional students are often limited to FIVE OR FEWER AP opportunities. It is requested that these facts be considered when evaluating the academic rigor of Hunterdon Central students' schedules. The academic course offerings that were available to the Class of 2020 are listed below. Courses designated as Honors or AP (Advanced Placement) are weighted courses. Courses without these designations are standard level courses.

English – Humanities 1, 2; English 1, 2, 3; English 1, 2, 3 Academic Assistance; Compensatory English; Creative Writing; Critical Issues in Literature; Expository Writing; Journalism; American Literature; Media & Literature; Contemporary Literature; Modern Drama; Poetry; Public Speaking; SAT Preparation; Shakespeare's Comedy; British Literature; World Literature – Africa & Asia; World Literature – Europe & Latin America; Literature and Sports; Sci-Fi & Fantasy Literature; The Short Story; ESL 1, 2, 3, 4, 5; ESL Reading/Writing Lab. **Honors English 1, 2; Honors College English; Honors Imaginative Process; Honors American Literature; Honors Major Themes; Honors Humanities; AP English Language and Composition; AP English Literature and Composition, AP Research, AP Seminar.**

Social Studies – US History 1, 2, Academic Assistance; Global Studies; Global Studies Academic Assistance; Intro to Geography; The Classical World; Anthropology; Political Science & Constitutional Law; Intro to Psychology; Intro to Sociology; Economics; Asian Studies; Holocaust & Human Behavior; The Medieval World; Comparative World Religions; Gender Studies; Human Rights and Genocide After World War II; ESL US History 1 Foundations; ESL US History 1. **Honors US History 1; Honors Humanities; Honors Intro to Western Philosophy; Honors Psychology; Honors Sociology; Honors Modern Middle East North Africa; AP Psychology; AP Human Geography; AP European History; AP US History; AP Micro/Macro Economics; AP Gov't & Politics; AP World History.**

World Languages – Alternate Latin; Intro to Latin; Vocab through Latin/Greek Roots; Word Formation of Scientific Roots; French 1, 2, 3, 4; Spanish 1, 2, 3, 4; German 1, 2, 3, 4; Chinese 1, 2, 3, 4; Latin 1, 2, 3, 4; Spanish 4 Conversation; Spanish Cinema for Advanced Speakers of Spanish; Spanish for Heritage Speakers 1, 2; Spanish for Communicators 1, 2. **Accelerated Honors French 1, 2; Spanish 1, 2; German 1, 2; Chinese 1, 2; Latin 1, 2. Honors French 1, 2, 3, 3-4, 4; Spanish 1, 2, 3, 3-4, 4; German 1, 2, 3, 3-4, 4; Chinese 1, 2, 3, 3-4, 4; Latin 1, 2, 3, 3-4, 4. Honors Spanish Advanced Conversation; AP Spanish Lang & Culture; AP Spanish Lit & Culture; AP German Lang & Culture; AP Chinese Lang & Culture; AP French Lang & Culture, AP Latin.**

Science – Earth Science; Environmental Science; Environmental and Earth Science CP; Biology; Biology CP; Oceanography; Human Impact on the Environment; Chemistry; Chemistry CP; Anatomy & Physiology; Astronomy; Physics CP; Intro to Forensic Investigations; Aquatic Biology; Meteorology; Aviation Science; ESL Intro to Science. **Honors Biology 1, 2; Honors Chemistry 1, 2; Honors Organic Chemistry; Honors Biochemistry; Honors Genetics; Honors Physics; AP Biology; AP Physics 1, 2; AP Physics (C); AP Chemistry, AP Environmental Science.**

Mathematics – Number Systems; Algebra 1, 2; Algebra 1, 2 CP; Pre-Algebra; Academic Algebra 1, 2; Pre-Calc STEM; Algebra 1, 2 STEM; Geometry STEM; Calculus CP; Probability & Statistics; Geometry; Academic; Geometry; PARCC Prep; SAT Preparation; Computers & Math & Apps Design; Computer Science 1, 2/Java; Discrete Mathematics; ESL Foundations of Pre-Algebra 1A; ESL Pre-Algebra 1B; ESL Academic Algebra 1. **Honors Algebra 2; Honors Pre-Calc; Honors Geometry; Honors Discrete Mathematics; Honors Calculus 1; AP Statistics; AP Computer Science; AP Calculus AB; AP Calculus BC.**

Fine Arts – Craft and Design; Exploring Art; Art History; Themes in Art; The Art of Digital Photography 1, 2; Art 1, 2; Careers in Art; Portfolio Preparation; Drawing and Composition; Advanced Drawing and Printmaking; Oil Painting; Ceramics 1, 2; Sculpture; Commercial Arts; Introduction to Film Studies; Exploring Theater; Theater Studies; Advanced Theater Studies; Freshman Concert Band; Freshmen Percussion; Exploring Music 1, 2; Symphonic Band; Wind Symphony; Marching Band; Freshman String Orchestra; Symphonic String Orchestra; Advanced String Orchestra; Freshman Mixed Choir; Women's Concert Choir; Jazz Choir; History of American Musical Theater; Music Theory & Composition 1, 2; Keyboard 1, 2. **Honors Film Studies; Honors Theater; Honors Theater; Honors G & T Art 1, 2, 3; Honors Studio Art; AP Studio Art/Drawing; AP Music Theory.**

For a complete listing of courses, including Broadcast Technology, Family & Consumer Science, Health & Physical Education, and Special Services, visit our website at: <https://www.hcrhs.org/academics/program-of-studies/table-of-contents>

GRADUATE PLACEMENT

The following list is a representative sample of the college and university acceptances for the Class of 2019:

American University	Harvard University	Quinnipiac University	The University of Georgia
Bard College	Harvey Mudd College	Ramapo College	The University of Scranton
Binghamton University	Hope College	Rensselaer Polytechnic Inst.	Towson University
Boston College	Indiana U. at Bloomington	Rhodes College	Trinity College
Boston University	Ithaca College	Rider University	Tufts University
Bryn Mawr College	James Madison University	Rochester Institute of Tech.	University of Connecticut
Bucknell University	Kenyon College	Rowan University	University of Delaware
Carnegie Mellon University	Lafayette College	Rutgers University	University of Florida
Case Western Reserve Univ.	Lehigh University	Sacred Heart University	University of Kansas
Clemson University	Liberty University	Saint Joseph's University	Univ. of Mary Washington
Coastal Carolina University	Louisiana State University	Salisbury University	University of Maryland
Colby College	Loyola University Maryland	Salve Regina University	University of Miami
Colgate University	Messiah College	Savannah Coll./Art & Design	University of Michigan
College of Charleston	Michigan State University	Seton Hall University	Univ. of Pennsylvania
Columbia University	Monmouth University	St. Bonaventure University	University of Pittsburgh
Cornell University	Montclair State University	St. John's University	University of Rhode Island
Drew University	Moravian College	Stevens Institute of Tech.	Univ. of South Carolina
Drexel University	Muhlenberg College	Stockton University	Univ. of Southern Calif.
Duke University	New Jersey Inst. of Tech.	Stony Brook University	University of Vermont
Duquesne University	New York University	Susquehanna University	University of Virginia
East Carolina University	North Carolina State Univ.	Syracuse University	University of Wisconsin
Elon University	Northeastern University	Temple University	Villanova University
Emerson College	Northwestern University	The Catholic U. of America	Virginia Tech
Emory University	Ohio University	The Citadel	Wellesley College
Florida State University	Pace University	The College of New Jersey	West Chester University
Furman University	Pennsylvania State Univ.	The Culinary Inst. of America	West Virginia University
Georgia Institute of Tech.	Philadelphia University	The George Wash. Univ.	Western New England Univ.
Gettysburg College	Pratt Institute	The Ohio State University	Worcester Poly. Institute
Guilford College	Princeton University	The University of Alabama	
	Purdue University	The University of Arizona	

CLASS OF 2019: COLLEGE MATRICULATION & POST-HIGH SCHOOL PLANS

741 seniors in the Class of 2019 reported the following data:

4-Year College: 70%

2-Year College: 18%

Work/Military/Other: 12%

The Class of 2019 was offered \$15 million in scholarship funds and awarded \$150,000 in Local Scholarship funds.

CLASS OF 2020 COUNSELORS

Kerry Kelly	<i>Grades 9-11</i>	A-E	(908) 284-7316	kkelly@hcrhs.org
Jordana Bradley	<i>Grade 12</i>	A-E	(908) 284-7122	jordana.bradley@hcrhs.org
Linda Childs		F-KEA	(908) 284-7116	lchilds@hcrhs.org
Jaelyn Coppola		KEB-P	(908) 284-7159	jcoppola@hcrhs.org
Kevin Cubberly		Q-Z	(908) 284-7123	kcubberl@hcrhs.org
Jennifer Nuechterlein, College & Career Counselor			(908) 284-7146	jnuechte@hcrhs.org

