## BERGENFIELD HIGH SCHOOL

## Profile 2005-2006

Department of Guidance and Counseling Services
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Bergenfield, New Jersey 07621
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## COMMUNITY

Bergenfield is a residential commuter suburb located ten miles from the heart of New York City. Its population of 28,000 is composed of professional, business and technical people. Bergenfield is proud of having residents that are committed to and involved with the educational process.

## SCHOOLS

The Bergenfield Public School District consists of five elementary schools, one middle school and one four year high school. The total district enrollment (2005) is 3730 students, 1237 are at Bergenfield High School. The 2003-2004 expenditure per pupil was \$10,688.00.

High School Student/Teacher Ratio: 13.4:1
High School Class Periods/Time: 9 periods of forty-two minutes.
Marking Periods: 4

## ACCREDITATION

Bergenfield High School is accredited by the New Jersey State Department of Education and by the Middle States Association of Secondary Schools and Colleges.

## FACULTY

The faculty consists of one hundred and ten professionals including one principal, two assistant principals, four counselors and a director, one librarian/media specialist and one media supervisor, one full time nurse and one part-time nurse. All teaching professionals are certified by the state of New Jersey and hold at least a Bachelor’s degree. In 20042005 51\% possessed bachelor’s degrees, 45\% possessed master’s degrees and 4\% possessed doctoral degrees. Students are also supported and serviced by a Child Study Team, Pupil Assistance Committee and a Student Assistant Coordinator. A college career center is available to assists students in formulating their post high school plans. CURRICULUM
Bergenfield High School students are offered a wide variety of courses in accordance with their interests, needs and future plans. Students may select their courses from a
comprehensive program of studies. The majority of course offerings are college preparatory. In addition to the standard offerings at a variety of levels, there are Honors and Advanced Placement courses offered in most disciplines. Honors classes are offered in Art, English, Foreign Language, Math, Music, Social Studies and Science. Advanced Placement courses are available in English, History (3), Computer Science, Mathematics, Modern Languages, Music, Science and Technology. Students can earn up to fifteen college credits through a collaborative program with Fairleigh Dickinson University, The University of Medicine and Dentistry of New Jersey and Dominican College in the following disciplines: A.P. Biology, Biochemistry, A.P. English 12, A.P. U.S. History 2, AP Government \& Politics, AP Calculus, A.P. Anatomy and Physiology Honors, Dynamics of Health Care in Society, and Emergency and Clinical Care. The award winning Teacher Apprenticeship Program is designed for students interested in exploring teaching as a career. Business and technical education, computer education, fine, practical and performing arts, address the pragmatic needs of all students. Independent Study courses are available to those students interested in pursuing knowledge beyond the basic curriculum. The School-to-Career Program provides students with the opportunity to experience opportunities offered by the trade unions. Students passing the aptitude test are accepted as apprentices immediately after graduation.

## STUDENT ACTIVITIES PROGRAM

Bergenfield High School students are encouraged to develop talents outside the classroom. There is an extraordinary degree of participation in all phases of school life with a majority involved in clubs, organizations and athletics. Highlights include:

Bear Facts, the student newspaper, has consistently earned top awards in the field of scholastic journalism by universities, colleges and professional organizations, including the New Jersey Press Assn., the Garden State Scholastic Press Association, and on regional, state and national levels. The Columbia Scholastic Press Association has given the paper the Gold Medalist rating for 26 consecutive years.

The Music Department has long maintained a tradition of excellence. The department offers experiences in the following areas: wind ensemble, jazz band, two concert bands, two orchestras, three choral groups, marching band, an electronic music course, a four year theory/history sequence and a general music course. The American Music Conference named Bergenfield as one of the "100 Best Communities for Music Education in the U.S.A.

The Renaissance Program is a school wide initiative that uses rewards as motivation to increase student grades, reduce disciplinary infractions and improve student attendance.

The Debate Team is nationally competitive and has both Policy and Lincoln-Douglas divisions.

The Athletic Department participates in the N.B.I.A.L. and is a member of the N.J.S.I.A.A. Most athletic teams offer competition at the Varsity, Junior Varsity and Freshmen levels. Throughout the years the teams have won several League, County and

State Championships, in addition to numerous awards for the display of "Outstanding Sportsmanship". The school is very proud of the several collegiate and professional athletes that it has produced.

## GRADUATION REQUIREMENTS <br> Minimum Curriculum Requirements:

| English | 4 |
| :--- | :---: |
| Physical Education/Health/Driver Education | 4 |
| Social Studies | 3 |
| Mathematics | 3 |
| Science | 3 |
| Fine, Practical and Performing Arts | 2 |
| Computer Applications | .5 |
| Foreign Language | $1^{*}$ |
| Career Education |  |
| Electives (As needed) | 22 |

The Career Education requirement is met for all students by infusion into the curriculum of required courses.
*Effective with the entering class of 2004-2005
Since over 90\% of Bergenfield High School students continue their education, virtually all students exceed these requirements.

## GRADING AND WEIGHTED POINTS

| Grade | Grade Point <br> Avg. | Bonus Scale <br> Honors | Bonus Scale |
| :--- | :---: | :---: | :---: |
| A+ | 4.33 | .08 | A.P. |
| A | 4.00 | .08 | .1 |
| A- | 3.66 | .08 | .1 |
| B+ | 3.33 | .06 | .1 |
| B | 3.00 | .06 | .08 |
| B- | 2.66 | .06 | .08 |
| C+ | 2.33 | .04 | .08 |
| C | 2.00 | .04 | .06 |
| C- | 1.66 | .04 | .06 |
| D | 1.00 | .02 | .06 |
|  |  |  | .04 |

Weighted Courses include:
English 9 Honors

English 10 Honors<br>AP English 11<br>*AP English 12<br>Modern World Geography Honors<br>*AP American History<br>Worldview 1<br>Worldview 2<br>*AP Am Gov't. Pol.<br>Spanish II Honors<br>Spanish III Honors<br>Spanish IV Honors<br>Spanish V Honors<br>AP Spanish<br>French IV Honors<br>French V Honors<br>Italian IV Honors<br>Italian V Honors<br>Geometry Honors<br>Algebra 2 Honors<br>Intro to College Math<br>Pre-Calculus Honors<br>* AP Calculus<br>Probability \& Stats Honors<br>Biology Honors<br>Chemistry Honors<br>A.P. Chemistry<br>*A.P. Biology<br>*Biochemistry Honors<br>Anatomy \& Physiology Honors<br>A.P. Computer Science<br>A.P. Oracle II<br>A.P. Studio Art<br>Music 2 Honors<br>AP Music 3<br>Wind Ensemble Honors<br>Vocal Ensemble Honors<br>String Ensemble Honors

All *F.D.U., U.M.D.N.J. and Dominican College courses are taught on the Bergenfield High School campus.

Rank-in Class is determined by placing the G.P.A. of all students in a grade from highest to lowest. The Weighted Rank will reflect the additional G.P.A. points given for weighted courses successfully completed. A student must be enrolled in Bergenfield High School at least two years in order to be included in class rank. Only grades earned at Bergenfield High School are included in the Rank-In-Class calculation. Class Rank will be available at the end of the Junior year and the final rank at the conclusion of the first semester of Senior year.

POST-SECONDARY PLACEMENT
(Based on the class of 2005)
4 Year \& 2 Year Colleges/Universities and Technical/Business Schools 91\%
Workforce 2\%
Military 1\%
Undecided 6\%

## STANDARDIZED TESTS

Mean Scores SAT I:

| Verbal | Rank | Math |
| :--- | :--- | :---: |
| 552 | Top tenth | 588 |
| 523 | 2nd Tenth | 570 |
| 517 | 2nd Fifth | 541 |
| 481 | *All students | 501 |

*All students at Bergenfield High School are encouraged to take the SAT’s regardless of their academic standing and/or post graduate plans.

Mean Scores SAT II:

Biology Ecological 560
Biology Molecular 597
English Literature 660
U.S. History 555

Chemistry 570
Math Level 1C 678
Writing 620

ART
Artscope

## - Art Prep

- Ceramics I, II
- Fine Metal \& Leather Crafts
- Ad Design \& Layout
- Fashion Design, Illustration \& Rendering
- Intro to Film Making \& Video Work
- Advanced Video Production
- Still Photography I, II
- Photo Journalism
- Drawing and Printmaking
- Painting
- Sculpture
- Art Lab

AP Art Studio
AP Art History

BUSINESS AND MARKETING<br>EDUCATION<br>Business Dynamics I<br>Accounting I, II<br>Marketing I, II<br>International Business<br>Strategic Planning and Management<br>- CP Computer Applications<br>- Business Law \& Ethics<br>- Marketing Dynamics:<br>Sports, Fashion \& Entertainment<br>- DECA (Fall Only)

## ENGLISH

HSPA Language Arts
English 9A/9B/9C
English 10A/10B/10C
AP English 11/11B/11C
AP English 12/12B/12C
English for New Am. A/ B/ C
Journalism I, II, III, IV

- Creative Writing
- Drama I, II, III, IV
- Public Speaking
- SRA Language Arts

HEALTH \&

PHYSICAL EDUCATION
Physical Ed 9/10/11/12
\# Health 9/11/12
\# Driver Education 10

INDUSTRIAL AND
TECHNOLOGY EDUCATION
Wood Technology I, II, III
Computer Graphics I, II, III
Computer Aided / Draft \& Design
I, II, III, IV Honors
Cisco Networking Academy I, II Honors
A+ Computer Repair Training
Oracle Honors
AP Oracle II
Oracle III Honors
MATHEMATICS
HSPA Math 9, 10, 11
Pre Algebra
Algebra I
Algebra II
Algebra II Honors
Geometry
Geometry Honors
CP Math
Trigonometry/Advanced Algebra
Introduction to College Math
Pre Calculus
AP Calculus
Computer Science I
Computer Science II
AP Computer Science
Probability \& Statistics Honors

- SAT Math Skills
- Telecommunications
- SRA Math

MUSIC
Advanced Marching Band
Intermediate Marching Band
Intermediate Orchestra 9, 10
Advanced Orchestra 11, 12
Instrumental Music
Advanced Chorus
Intermediate Chorus

Music Theory I, II, III
Electronic Music
From Bach To Rock Music In Time
Vocal Music Ensemble Honors
Wind Ensemble Honors
String Ensemble Honors
SCIENCE
Physical Science
Biology
Biology Honors
A.P. Biology

Chemistry
Chemistry Honors
A. P. Chemistry

Biochemistry
Physics
Honors Physics
A.P. Physics

Elements of Environmental Science
Anatomy \& Physiology Honors

- Dynamics of Health Care in Society
- Emergency and Clinical Care
- Medical Terminology
- Medical Sciences


## SOCIAL STUDIES

Mod. World History \& Geography
Mod. World History \& Geo. Honors
U.S. History I
A.P. U.S. History
U.S. History II

AP American Government \& Politics
People In Society
Law \& Citizen
Worldview
Economics \& Society
WORLD LANGUAGES
Modern Language I, II, III, IV, V
A.P. Spanish

Spanish for Native Speakers I, II
(Languages offered include:
French, Italian, and Spanish)
CROSS DISCIPLINARY COURSES
Academic Debate I, II, III, IV

Teacher Apprenticeship Program
Nurse Apprenticeship Program
Peers as Leaders
Satellite School

- $\quad=\quad$ Half-year Semester Course
\# $=$ Quarter-year or Marking Period Course
Note: All courses are not offered every year


## ADMINISTRATION

## Central Office

Dr. Michael Kuchar, Superintendent
Mrs. Rita Eberhard, Assistant Superintendent
Mr. Thomas P. Egan, Board Secretary/Business Administrator

High School
Mr. Hank Sinatra, Principal
Mr. James Fasano, Assistant Principal
Mr. Seamus Regan, Assistant Principal
Mr. Peter Turnamian, Director of Guidance
Mr. Alex Turnamian, Director of Athletics

## Counselors

Mr. Peter Altamura
Mrs. Jayne Bembridge
Mr. James Butler
Mrs. Cynthia Covello

District Directors and Supervisors
Ms. Carmen Archetto, Director of Mathematics and Basic Skills
Mr. Paul Bianco, Director of English, Reading, and Basic Skills
Dr. Arthur Freiman, Director of Special Education
Ms. Patricia Lutz, Director of Testing, Technical Education and Media Service
Mr. Anthony Guarino, Supervisor of Art
Dr. Beth Ebler, Supervisor of Science and Social Studies
Mr. Jack Kupp, Acting Supervisor of Music
Ms. Nancy Scicchitano, Supervisor of Modern Language and ESL
Mr. Craig Vogt, Acting Supervisor of Physical Education and Health
Ms. Sue De Nobile, Student Assistance Counselor

