## BERGENFIELD HIGH SCHOOL Profile 2005-2006

Department of Guidance and Counseling Services 80 So. Prospect Ave. Bergenfield, New Jersey 07621

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> > CEEB Code: 310090

#### 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 2004-2005 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**

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	2
Career Education	1*
Electives (As needed)	

The Career Education requirement is met for all students by infusion into the curriculum of required courses.

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Since over 90% of Bergenfield High School students continue their education, virtually all students exceed these requirements.

## **GRADING AND WEIGHTED POINTS**

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

Weighted Courses include:

**English 9 Honors** 

**Total Units** 

<sup>\*</sup>Effective with the entering class of 2004-2005

English 10 Honors

AP English 11

\*AP English 12

Modern World Geography Honors

\*AP American History

Worldview 1

Worldview 2

\*AP Am Gov't. Pol.

Spanish II Honors

Spanish III Honors

Spanish IV Honors

Spanish V Honors

AP Spanish

French IV Honors

French V Honors

Italian IV Honors

Italian V Honors

**Geometry Honors** 

Algebra 2 Honors

Intro to College Math

**Pre-Calculus Honors** 

\* AP Calculus

Probability & Stats Honors

**Biology Honors** 

**Chemistry Honors** 

A.P. Chemistry

\*A.P. Biology

\*Biochemistry Honors

Anatomy & Physiology Honors

A.P. Computer Science

A.P. Oracle II

A.P. Studio Art

Music 2 Honors

AP Music 3

Wind Ensemble Honors

**Vocal Ensemble Honors** 

**String Ensemble Honors** 

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

**CLASS RANK** 

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

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

<sup>\*</sup>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**

**EDUCATION** 

Business Dynamics I

Accounting I, II

Marketing I, II

**International Business** 

Strategic Planning and Management

- CP Computer Applications
- Business Law & Ethics
- Marketing Dynamics:

Sports, Fashion & Entertainment

• 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

• = 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 Counselors

Mr. Hank Sinatra, Principal Mr. Peter Altamura
Mr. James Fasano, Assistant Principal Mrs. Jayne Bembridge
Mr. Seamus Regan, Assistant Principal Mr. James Butler
Mr. Peter Turnamian, Director of Guidance Mrs. Cynthia Covello

Mr. Alex Turnamian, Director of Athletics

#### 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