

ACT Composite Score

State Average 20.1

Eisenhower 24.2

Student ACT Scores over 30

2019-2020.....44

2018-2019.....26

2017-2018.....34

ACT Quartile Values

Average ACT score based on class rank.

For example, Quartile 3 is the average score of the top 25 percent of the senior class.

Quartile	English	Math	Reading	Science	Composite
Q3 (75 th percentile)	31	29	30	30	30
Q2 (50 th percentile)	23	24	24	24	24
Q1 (25 th percentile)	18	17	19	19	19

PSAT National Merit

2020 6 Finalists, 6 Commended

2019 1 National, 1 Semi-Finalist

2018 1 National, 5 Commended

AP Scholars

AP Scholars.....39

AP Scholar with Honor.....19

AP Scholar with Distinction.....88

National AP Scholar.....20

AP Scores 3 & Above

Subject	# Taking	3 & Above
Biology	39	92%
Calculus AB	53	86%
Calculus BC	27	96%
Chemistry	18	66%
Chinese Language	1	100%
Computer Science A	20	80%
Computer Sci. Principles	14	76%
English Language	55	73%
Environmental Science	19	89%
European History	17	88%
Human Geography	142	75%
Macroeconomics	3	100%
Microeconomics	38	58%
Physics 1	18	78%
Physics 2	1	100%
Physics C: Elect. & Mag.	5	60%
Physics C: Mechanics	24	96%
Psychology	90	80%
Seminar	1	100%
Spanish Lang. & Culture	13	100%
Statistics	49	90%
Studio Art: 2-D Design	2	100%
Studio Art: 3-D Design	3	100%
Studio Art: Drawing	5	80%
United States Gov & Pol	17	94%
United States History	32	75%

AP Results

Year	#Tested	#Exams	% of 3+
2020	409	706	81.9
2019	389	708	78.4
2018	462	792	77.5

Post High School Plans

2020 Graduation Class Size #201

Four-Year College/University.....	76%
Technical or Vocational School.....	3%
Military.....	2%
Employment.....	2%
Other.....	17%

Grading Scale

Regular	Advanced Placement
A+.....4.000	A+.....5.000
A.....4.000	A.....5.000
A-.....3.667	A-.....4.667
B+.....3.333	B+.....4.333
B.....3.000	B.....4.000
B-.....2.667	B-.....3.667
C+.....2.333	C+.....3.333
C.....2.000	C.....3.000
C-.....1.667	C-.....2.667
D+.....1.333	D+.....1.333
D.....1.000	D.....1.000

The School District of New Berlin no longer provides class rank for students.

Graduation Requirements

4.0 credits	English
.5 credit	Speech
3.0 credits	Social Studies (1 credit of 20 th Century U.S. History or AP U.S. History and 1 credit of World Studies or AP Human Geography) <i>All Graduates will need to pass a Civics Assessment to graduate.</i>
3.0 credits	Mathematics (Algebra I & two credits beyond)
3.0 credits	Science 1 credit of physical science; 1 credit of biology
1.5 credits	Physical Education **
.5 credit	Health
2.0 credits	Any combination of fine arts, vocational, and/or world language.
6.5 credits	Electives
24.0 credits	Total credits required to graduate.

***Students who meet criteria for Wisconsin Act 105 as determined by the School District of New Berlin may be exempt from .5 credit.*

School Administration

Matthew Buckley, Principal.....262.789.6330
 Kevin Gemignani, Assoc. Principal (A-L).....262.789.6333
 Kristine Springer, Assoc. Principal (M-Z)...262.789.6331
 Kevin Fitzgerald, Athletic Director.....262.789.6325

2020-2021

Profile



NEW BERLIN

EISENHOWER



New Berlin Eisenhower MS/HS

4333 S. Sunnyslope Rd.

New Berlin, WI 53151

262.789.6300

Fax 262.789.6313

<https://www.nbexcellence.org/schools/eisenhower/>

CEEB Code: 501-631

Course work accredited through NCAA

Student Services Department

262.789.6358

Expect Excellence
School District of New Berlin

Eisenhower Pride

#5 High School among the 453 ranked high schools in Wisconsin, and 331 nationally out of 17,792 ranked schools as reported by *U.S. News and World Report*.

Eisenhower was recognized by *Newsweek* as **one of five schools in Wisconsin** included in their *Newsweek Best Schools-Top 500 STEM Schools*.

For the 5th year in a row, New Berlin Eisenhower scored a "**Significantly Exceeds Expectations**" rating on the state school report card. This is the highest rating a school can receive on this report, and we are proud to continue the tradition of excellence in our school.

School and Community

New Berlin Eisenhower (IKE) is a college preparatory high school and one of two high schools in the New Berlin community. IKE serves approximately 800 students in an upper-middle class community with an involved parent support group interested in academic, social and community success for their children who attend school.

Well-Rounded Learning Experience

- A rigorous curriculum with significant options for students seeking a college preparatory experience.
- Guidance from counselors and other staff to develop and support the student's Academic and Career Plan.
- Weekly advisory time targeted to support student learning pathways, digital citizenship, ACT preparation, and progress monitor learning and goal plans.
- Course options, programs, and planning aligned to our College and Career Readiness vision for students.
- Service learning and other offerings for students encouraging civic responsibility and personal integrity.
- School structure allows for middle school students to take high school coursework within their building and schedule.
- Thirty-Two Advance Placement course offerings and other additional post-secondary options for students within and outside of our campus.
- On-site Certified Nursing Assistant program.
- As part of our co-curricular offerings, seventy four percent of our students are involved in a co-curricular activity (sport or club). **Data is from the 2018-19 year.*

Current Course Offerings

A rigorous, college preparatory curriculum emphasizing academic excellence include course offerings in the following departments: art, business, computers, English, math, music, physical education, science, social studies, technology education, world languages and career and service learning offerings. There are also seven honors and thirty-two AP courses offered in various areas.

ART

Art Survey #
Ceramics I, II #
Digital Art Design #
Digital Art Photography #
Drawing I, II #
Painting I, II #
Sculpture I, II #
AP Art History #
AP Studio Art I, II #

BUSINESS

Applied Analytics Honors
Applied Retail Operations Mgmt
Retail Operations Management
Concepts in Employ. II #*+^
Employability #*+^
Entrepreneurship
Personal Finance #*+^
Principles of Marketing
Retail Operations Management
Sports & Event Marketing
UW-Intro to Accounting

CAREER/SERVICE BASED LEARNING

Internship*
Mentorship #*+^
SDNB Co-Op #*+^
Service Learning #*+^
Youth Apprenticeship #*+^

COLLEGE IN HIGH SCHOOL

Early College Credit Program #*+^
Start College Now #*+^
WCTC Dual Enrollment Academy +^

COMPUTER SCIENCE

Computer Programming #^
Data Structures #^
Exploring Computer Sci #^
Game Design #^
TechKNOW #^

COMPUTER SCIENCE (cont.)

Web Development I, II #^
AP Computer Science A #^
AP Computer Science Principles #+^

ENGLISH

American Film: Two-Way Mirror #
Creative Writing #
Digital Media Production I, II #
English 9, 10, 11 (reg & honors)
English 12 Composition
European Literature #
Journalism I, II, III & IV #
Literature of War #
Oral/Interpersonal Comm #
Poetry and Creative Writing #
Speech
UW Colleges-English 102 #*+^
AP Language & Composition #*+^
AP Literature & Composition #*+^

ENGINEERING & TECHNOLOGY

Construction I, II, & III +^
Graphic Production I, II, III #+
How Machines Work +^
Manufacturing Production +^
PLTW Civil Eng/Architecture +^
PLTW Digital Electronics #+^
PLTW Eng Design & Develop +^
PLTW Intro Eng Design +^
PLTW Principles of Eng +^
UW-Mil. Architecture +^

HEALTH OCCUPATIONS

Culture of Healthcare*
CNA: Certified Nursing Asst.*
Digital Literacy in Healthcare*
Medical Terminology*
UW-Mil. Intro to Diag. Medicine*

INTERDISCIPLINARY

Academic Decathlon
Adv. Innovation & Design

INTERDISCIPLINARY (cont.)

Applied Analytics: Adv. Data Sci. H
UW-Concepts & Issues in Education
AP Research
AP Seminar

MATH

Algebra I, II
College Algebra
Financial Algebra ^
Functions & Trigonometry #*+^
Geometry
Pre-Calculus #*+^
Statistics #*+^
UW-Calculus & Analytic Geom. III +^
UW-Waukesha Linear Math +^
AP Calculus AB +^
AP Calculus BC (compact) +^
AP Statistics #*+^

MUSIC

A Cappella Choir #
Chamber Orchestra #
Concert Choir #
Concert Orchestra #
Jazz Ensemble #
Music Appreciation #
Symphonic/Marching Band #
Treble Choir #
AP Music Theory #

PHYSICAL EDUCATION

Advanced BFS *
BFS *
Individual Sports *
Lifeguarding *
Nutrition *
Online Phy Ed Concepts *
Advanced PLF *
Personal & Lifetime Fitness *
Team Sports *

SCIENCE

Anatomy & Physiology I, II *+^
Biology (reg. & honors)
Chemistry (reg. & honors)
Earth & Space Science ^
Environmental Science +^
UW-Waukesha Heredity *+^
Physics *+^
PLTW Princ. Biomedical Sci. *+^
AP Biology *^
AP Chemistry +^
AP Environmental Science *+^
AP Physics I *+^
AP Physics II *+^
AP Physics C *+^
AP Physics C: Elec. & Magnet. +^

SOCIAL STUDIES

20th Century US History
Early World History
Economics +
Government #*+^
Philosophy
Psychology *
Sociology*
Wars
World Studies
AP European History
AP Human Geography
AP Microeconomics +
AP Psychology *
AP US Government & Politics +
AP US History #*+^

WORLD LANGUAGES

French I-VI, AP French
Spanish I-VI, AP Spanish
Mandarin Chinese I-VI, AP Mandarin
Latin I, II

Note: Course aligned to program of study: # Arts, A/V Tech, Communication; * Health Sciences; + Manufacturing; ^ STEM.