

# NEW CASTLE HIGH SCHOOL 2024-25 PROFILE

801 Parkview Drive \* New Castle, Indiana 47362 \* [www.nccsc.k12.in.us](http://www.nccsc.k12.in.us)  
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## COMMUNITY

New Castle, a community of 18,114 is located 50 miles east of Indianapolis.

Residents are employed in professions, business, agriculture, health care, and industry. Many civic organizations provide cultural opportunities in art, music, and theatre, as well as athletic sponsorship. The community actively supports the school and encourages higher education through local scholarships. Scholarship giving by the community was well over the \$300,000.00 mark last school year.

## SCHOOL

Type: Public Comprehensive

Enrollment: 850 Grades 9 – 12 (September 2023)

Accredited by the Advanced Education Association

Commission on Accreditation and School Improvement

Certified Personnel: 58 (Masters Degree = 28) (Bachelors = 25)  
(Masters +30 = 5)

Calendar – 2 semesters – 180 days

CEEB Code – 152533

### SAT (Spring 2024)

Scholastic Aptitude Tests

Number Tested = 201

Average Score = 1020

ERW = 510

Math = 511

### Scholastic Recognitions

National Honor Society

Seniors = 47

Juniors = 49

Crest = 3.667; 4-6 semesters

Jacket = 4.0; 6 semesters

National Honor Society

Seniors = 3.333333

Juniors = 3.50000

### Weighted Courses-

#### Dual Credit Courses through IVY Tech:

ACCT 101 Financial Accounting

AGRI 100 Intro to Agriculture

AGRI 102 Agri Business and Farm Mgt

AGRI 103 Animal Science

AGRI 105 Pant & Soil

AGRI 117 Soil Science

CHEM 101 Intro Chemistry

COMM 101 Fundamentals of Public Speak

COMM 102 Intro to Interpersonal Comm

### Class of 2024:

Graduates 209

approximately 50.71% attend 4 year college

approximately 24.40% attend 2 year college

### Class of 2024 (end of junior year)

Ranked

Top Tenth = 4.0755-4.7697

Upper Quartile = 3.5893-4.7697

Second Quartile = 3.103-3.585

Third Quartile = 2.7121-3.0327

MATH 123 Quantitative Reasoning

MATH 135 Finite Math

MATH 136 College Algebra

MATH 211 Calculus

PSYC 101 Intro to Psychology

SPAN 101-102 Level I & II

SPAN 201-202 Level III & IV

### At IVY Tech Campus:

### AP Courses:

AP Biology, AP Chemistry

AP Physics

AP Lang/Comp, AP Lit/Comp

AP Calculus

AP Government

AP Micro/Macroeconomics

AP Psychology

**New Castle High School Courses:**

**ART**

1200 Intro to 2D/3D Art  
1215 Advanced Art  
1353 Jewelry  
1236 Photography

**SCIENCE**

7100 Biology  
7400 Chemistry I  
7500 Physics  
7783/84 Environmental Science  
7802/03 Integrated Chem/Physics

**BUSINESS Management & Administration**

2235 Introduction to Communications  
2241 Principles of Broadcasting

**INFORMATION TECHNOLOGY**

2485 Principles of Computing  
2925 IT Fundamentals  
2921 Cybersecurity Fundamentals

**ENGLISH**

3391 English 9  
3493 English 9 Early College  
3326 English 10  
3668 English 10 Early College  
3426 English 11  
3526-36 English 12  
3810 Phoenix  
3820 Rosennial

**FAMILY & CONSUMER SCIENCES**

0681 Principles of Culinary & Hospitality  
0625 Nutrition & Wellness  
0817 Principles of Child Development  
0757 Principles of Human Services  
0761 Understanding Diversity  
0927 Relations & Emotions  
0219 Exploring Education Careers  
0826 Adult Roles & Responsibility  
0113 Basic Skills Development  
2434/5 JAG I  
2441/2 JAG II

**FINE ARTS**

1510 Instrumental Ensemble  
    And Dance Performance  
1550 Chorus: Adv Chorale  
1560 Choral Chamber Singers  
1660 Chorus: Festival Singers  
1955/56 Technical Theatre

**MATHEMATICS**

6210 Algebra I  
6390 Algebra IC  
6220 Algebra II  
6230 Algebra IIC  
6330 Geometry 31-32  
6340 Geometry C

**New Castle Career Programs**

5220 Broadcasting I  
5230 Broadcasting II  
5290 Construction Tech I  
5240 Construction Tech II  
2515 Commercial Driving License  
5060 Computer Operations  
5400 Network Fundamentals  
5380 Cosmetology I  
5390 Cosmetology II  
5076 Criminal Justice  
5635 Culinary Arts & Hospitality I  
5645 Adv Culinary Arts  
5440 Dental Careers I  
5420 Dental Careers II  
5600 Early Childhood Ed I  
5720 Education Professions  
5230 Emergency Med Services  
5091 Fire & Rescue  
5471 Graphic Design & Layout  
5475 Interactive Media  
5520 Health Science Ed  
5529 Certified Nursing Assistant  
5990 ICE  
5255 Precision Mach I  
5265 Precision Mach II  
5460 Pre-Engineer. I (Mech. Draft  
& Design I)  
5330 Pre-Engineer. II (Mech Draft & Des II)  
5740 Property & Facility Mgt.  
5340 Strategic Marketing  
2503 Supply Chain Demand  
5660 Veterinary Science I  
5710 Veterinary Science II  
5305 Welding I Welding II

**PHYSICAL EDUCATION**

9106 Health  
9978 Physical Ed I  
9979 Physical Ed II  
9917 Intro Weightlifting-Mixed  
9931 Weightlifting Level II-Mixed  
9921 Elective P.E. – Rec Games

**SCIENCE**

7100 Biology  
7400 Chemistry I  
7500 Physics  
7783/84 Environmental Science  
7802/03 Integrated Chem/Physics

**SOCIAL STUDIES**

8211 Indiana Studies  
8321/22 Geog & Hist of World  
8400 U.S. History 31-32  
8491/92 World History  
8546 U.S. Government 41  
8956 Economics  
8991 Ethnic Studies

**TECHNOLGY EDUCATION**

5010 Intro Construction  
5031 Adv Manufacturing I  
5041 Adv Manufacturing II

**WORLD LANGUAGES**

4410 Spanish I  
4420 Spanish II  
4430 Spanish III  
4440 Spanish IV  
4515 American Sign Language I  
4517 American Sign Language II

**Grade Point Average:**

A+	4.333
A	4.000
A-	3.667
B+	3.333
B	3.000
B-	2.667
C+	2.333
C	2.000
C-	1.667
D+	1.333
D	1.000
D-	0.667

**Weighted G.P.A.**

A+	5.333
A	5.000
A-	4.667
B+	4.333
B	4.000
B-	3.667
C+	3.333
C	3.000
C-	2.667
D+	1.333
D	1.000
D-	0.667

**Grading Scale:**

98-100	A+
92-97	A
90-91	A-
88-89	B+
82-87	B
80-81	B-
78-79	C+
72-77	C
70-71	C-
68-69	D+
62-67	D
60-61	D-