

Coe-Brown Northwood Academy
2023-2024 School Profile

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Administration

David S. Smith, Headmaster
Caryn A. Lasky, Assistant Headmaster
Matthew J. Skidds, Assistant Headmaster
Jennifer Cox, Director of Counseling

School Counselors

Jennifer Burns, A-De
Nathan Bassett, Di-J
Brienne Rouse Pl-Z
Tara Tenasco, K-Pi

School Counseling Secretary

Cheri M. Wolf

School and Community

Coe-Brown Northwood Academy, founded in 1867, is a small, rural, co-educational public academy secondary school accepting students in grades 9-12 from the towns of Northwood, Strafford, Nottingham, Barrington, and Deerfield. The Academy campus is located on the shores of Harvey Lake. The campus consists of Pinkham Hall, Smith Hall, Soper Hall, Wiggin Hall Fine Arts Center, Ruby Giles Music Center, Science Building, playing fields and woodlands. The Academy is chartered by the State of New Hampshire and is governed by a Board of Trustees, which meets on a regular basis to conduct the educational and business affairs of the school. It is a thirty-minute drive to Concord, NH, the State Capital, and 20-minute drive to Durham, NH, the location of the University of New Hampshire.

Enrollment

175 seniors; 177 juniors; 168 sophomores; 152 freshmen

Average Class Size

18, with a range of 10-20

Mission

Coe-Brown Northwood Academy is a comprehensive secondary institution offering the highest quality curriculum of studies to the residents of Northwood, Strafford, and surrounding towns. Our educational programs and opportunities are accessible to both traditional and nontraditional learners, responsive to the diverse needs of an ever-changing community, and consistent with the state and federal laws supporting the education of our youth.

To achieve this mission, we seek to:

- Promote learning outcomes that meet high academic standards, support excellence in the acquisition of literacy, technology, communication, and computational skills, place the needs of the individual student first, maintaining small teacher/student ratios, provide a strong foundation for post-secondary education, employment, and

life-management skills, reflect and meet the needs of students in a multicultural society.

- Create an environment that fosters an appreciation of lifelong learning, critical and creative thinking, personal responsibility, self-respect, and multiple aspects of knowledge.
- Support mutual respect for peers, faculty, administration, community, and the environment through example, curriculum, community service projects, and community involvement with the school.
- Continuously assess, improve, and develop curriculum in response to the ever-changing world.

The academy offers a curriculum of studies which is consistent with these premises and the laws of the State of New Hampshire. This curriculum, woven into a coordinated course of study, will enable all students to realize their potential and prepare them for their chosen endeavors upon graduation. The expertise of faculty and staff permits course offerings to develop the full potential of all students, whether they be educationally advantaged or challenged. It is then incumbent on the students to be academically diligent, consistent in attendance, and positive in attitude to successfully complete their chosen course of studies.

Class of 2023 Statistics

Post-Secondary Plans

59% 4-year college

13% 2-year college

10% specialized education programs

2% military

10% workforce

6% Other

SAT Score Averages Class of 2023 (State mandated test)

Average test scores above the state and national average.

CBNA	EBRW: 545	Math: 552	Total: 1097
New Hampshire	EBRW: 506	Math: 488	Total: 994
District	EBRW: 523	Math: 503	Total: 1026

Advanced Placement:

88% of all exams received score of 3 or higher

Curriculum

The Academy offers a traditional academic curriculum with a range of courses in English, Mathematics, Science, Social Studies, and World Language. Many electives are available in Art, Music, Business, Computers, Career and Technical Education, Family & Consumer Studies, and Physical Education.

All courses are weighted based on level of difficulty

Level 4: Advanced Placement
Level 3: Honors
Level 2: College Preparatory
Level 1: General

Unique Curriculum Offerings

Distribution Requirements - CBNA requires students to complete at least three distribution electives from any of the following groups: Fine Arts, World Language, Career and Technical Education, and Vocational Agriculture.

Senior Portfolio – In lieu of final exams, seniors are required to complete a portfolio documenting preparation for post high school which includes a project highlighting a special area of accomplishment.

Although CBNA does not have a formal Career and Technical Education, courses in Business and Computer Skills, Agriculture, Family & Consumer Studies, and Vocational/Technical courses in Animal Science, Woodworking and Construction, Automotive, and Welding are offered.

Grading System

CBNA records numerical grades on a 7-point grading scale represented as follows:

93-100	A Superior
85-92	B Good
76-84	C Average
70-75	D Passing
Below 70	F Failing

Class Rank and Grade Point Average (GPA)

GPA and Class rank are weighted. GPA is calculated at the end of each quarter. Class rank is computed at the end of the junior year and middle and end of senior year. Students' grades are averaged and are then ranked in order from highest to lowest. All grades and all students are included in the ranking.

Grades are weighted in the following categories:

- Level 4: Advanced Placement - Weighting +7
 - Level 3: Honors – Weighting +5
 - Level 2: College Preparatory – Weighting +2
 - Level 1: General – No Weighting
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Diploma Requirements

Students must complete a minimum of 23 credits to graduate. Credits are awarded by course. Students planning to continue to 4-year degree programs after high school are advised to

complete at least two years of the same world language. In addition, all students must pass all course competencies and complete 40 hours of community service.

English (4 credits), Social Studies (3 credits), Science (3 credits), Mathematics (3 credits), Computer Literacy (.5 credits), Physical Education (1 credit), Fine Arts (.5 credits), Health (.5 credits), Senior Portfolio (1 credit).

Honors, Dual Enrollment and AP Course Offerings

** Denotes Dual Enrollment Courses*

English: English 9-12, Creative Writing*, Public Speaking*, AP English Language, AP English Literature

Social Studies: US History II & III, World History, Economics, AP US History

Science: Intro to Science, Biology, Chemistry, Anatomy & Physiology*, Environmental Science*, Meteorology*, AP Biology*, AP Chemistry*, Physics, AP Physics

Mathematics: Math I, Math II, Math III, Pre-Calculus, Calculus*, AP Calculus

World Language: French II-V, Spanish II-V, AP Spanish Language & Culture, AP Spanish Literature & Culture

Fine Arts: Band, Chorus, Digital Photography*, AP Studio Art

Business: Entrepreneurship*, Marketing*, Criminal Justice*

Class of 2023 College Enrollment

Advanced Trade Schools	Lang Eugene College	University of Loyola, Maryland
Apprenticeship IBEW	Lasell University	University of Maine
Apprenticeship-Heritage Home	Linesmen Apprenticeship	University of Mary Washington
Army National Guard	Manchester Community College	University of New Hampshire
Barnard College	Merrimack College	University of Rhode Island
Bates College	Michigan State University	University of South Carolina
Binghamton University	Middlebury College	University of Utah
Centre College	Montana State University	University of Virginia
Clark University	Mount Holyoke College	Vermont State University
Coastal Carolina College	NH School of Mechanical Trades	Western Michigan University
Colby-Sawyer College	NH Technical Institute	Wheaton College
College of Charleston	Norwich University	White Mountain Community College
Concordia University	Ohio Technical Institute	
Connecticut College	Penn State University	
Culinary Institute of America	Plymouth State University	
Eastern Connecticut University	Rensselaer Polytechnic Institute	
Eastern Kentucky University	Rivier University	
Emerson College	Saint Joseph’s College of Maine	
Emmanuel College	Saint Leo’s University	
Empire Beauty School	Savannah College of Art and Design	
Endicott College	Siena College	
Florida Atlantic University	Southern NH University	
Franklin Pierce University	St. Anselm College	
George Mason University	Suffolk University	
Grand Canyon University	The Portsmouth Naval Shipyard	
Granite State College	Thomas College	
Great Bay Community College	Tufts University	
Husson University	Union College	
Keene State College	United States Airforce	
Kennesaw State University	University of California	
Lake Forest College	University of Chicago	
Lakes Region Community College	University of Hartford	