

Coe-Brown Northwood Academy
2022-2023 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

171 seniors; 179 juniors; 183 sophomores; 159 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 2022 Statistics

Post-Secondary Plans

53% 4 year college

15% 2 year college

1% specialized education programs

2% military

1% apprenticeship/Trade Program 9%

6% gap year

9% employment

SAT Score Averages Class of 2022 (State mandated test)

Average test scores above the state and national average.

CBNA	EBRW: 557	Math: 554	Total: 1111
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New Hampshire	EBRW: 512	Math: 493	Total: 1006
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National	EBRW: 491	Math: 482	Total: 959
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Advanced Placement:

81% 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 distribution requirements.

Three of the six elective credits must be selected from at least two 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

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*, AP Biology*, AP Chemistry*

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*

Class of 2022 College Enrollment

Advanced Trade School
American Assoc College & Pharmacy
American University
Americorps
Appalachian State University
Bridgton Academy
Bryant University
Champlain College
Christopher Newport University
Coastal Caroline College
Colby Sawyer College
Colgate University
Colorado State University
Community College Rhode Island
Connecticut College
Dartmouth College
DePaul University
Drexel University
Florida Southern College
Franklin Pierce College
Gettysburg College
Great Bay Community College
Hebron Academy
Lakes Region Community College
Lineman Apprenticeship
Louisiana State University
Manchester Community College
Massachusetts College of Pharmacy
New England College
New Hampshire Technical Institute

New Hampshire Vocational Program
New Hampshire School of Mechanical Trades
Northern Vermont University
Norwich University
Novel Iron Works
Ohio Technical College
Peter T Paul College
Plymouth State University
Portsmouth Naval Shipyard
Quinnipiac University
Regis College
Rensselaer Polytechnic Institute
Rivier University
Roger Williams University
Saint Joseph's College
Southern New Hampshire University
St Michaels's College
Stevenson University
Suffolk University
University of Arizona
University of New England
University of New Hampshire
University of Oklahoma
University of Rhode Island
University of Southern Maine
United States Air Force
United States Marine Corp
Universal Technical Institute of Miami
Welding Apprenticeship
Western New England University