North Wake College & Career Academy

Earn Tuition-Free College Credit in one of our Five Program Areas

Earn a High School Diploma Taking Honors and AP Classes

Top 3% in WCPSS and Top 10% in NC in Student Academic Growth

North Wake College and Career Academy (NWCCA) is a Cooperative Innovative High School for students in Grades 9-12 that focuses on graduating students college and career ready in one of five program areas of study. NWCCA is a partnership between the Wake County Public School System (WCPSS) and Wake Technical Community College (WTCC). NWCCA students have the opportunity to graduate with a high school diploma, a Wake Tech certificate, college credits and recognized industry credentials.

NWCCA is a Project-Based Learning (PBL) school allowing students to discover and learn content knowledge by working on an authentic project over an extended period of time. These projects engage students in solving a real-world problem or answering a complex question related to the content standards for the course. Students demonstrate their understanding and skills by developing and sharing a public product with a real audience. As a result, a deep understanding of content knowledge is developed in addition to sharpening critical thinking, creativity, collaboration and communication skills in a meaningful context.

To greater enhance student learning, NWCCA has established a comprehensive career development program emphasizing college and career readiness. Businesses and industry experts power this program providing employability skills training, career exploration activities, job shadowing experiences, summer internships and employment opportunities.

WAKE TECH COMMUNITY COLLEGE

NORTH WAKE COLLEGE & CAREER ACADEMY

WAKE COUNTY PUBLIC SCHOOL SYSTEM

Our Early College High School Model

National Board Certified and/or Advanced Degree Faculty

DEVELOPING TOMORROW'S LEADERS

Earn Recognized Industry Credentials for Career Readiness

- 100 Students per Grade Level
- Personalized Instruction
- Project Based Learning
- 100% Graduation Rate

13th Year
*College Courses at Wake Tech Community College Campus

13th Year
WCPSS Seminar

11th & 12th Grade
College Courses by Wake Tech Community College. 5th Period & Summer (Optional)

11th & 12th Grade
Honors and AP Courses by WCPSS

9th & 10th Grade
Elective Courses in Business Design, World Languages and Visual Arts by WCPSS

9th & 10th
Honors and AP Courses by WCPSS

*13th year is not available for Emergency Medical Science program.

NWCCA College and Career Pathways

COLLEGE
Enroll in a two-year or four-year college or university. Submit college and AP credits earned at NWCCA for evaluation for transfer credits.

WORKFORCE
Join the workforce. Use earned industry credentials and certifications to obtain entry-level jobs.

MILITARY
Enlist in one of the five branches of the Armed Forces (Air Force, Army, Coast Guard, Marine Corps, Navy).

13th YEAR*
Remain enrolled in WCPSS and continue earning free college credits towards a WTCC AAS degree. *13th year is not available for EMS program.

Our **Wake Tech Community College** programs at North Wake College and Career Academy provide a rigorous hands-on college environment that gives students an opportunity for career development and a professional and collegiate advantage.

Our Associate in Applied Science (A.A.S.) degrees are designed to give students marketable skill sets as the foundation of a promising career. Students will have opportunities beyond the Wake Tech Certificate to earn additional credits toward the A.A.S. degree. Optional classes will be offered after school in a 5th-period setting and during the summer. Students will have additional opportunity to work toward completing the degree by becoming full-time college students during the 13th year, tuition-free (with the exception of EMS).

Culinary Arts

Program Certificate
Culinary Arts Certificate

College Credits
27 credits towards A.A.S. Degree

Industry Credential
Eligible for the ServSafe Certification

The Culinary Arts curriculum provides specific training required to prepare students to assume positions as trained culinary professionals in a variety of food service settings including fine dining full-service restaurants, hotels, resorts, clubs and cruise lines.

Coursework includes hands-on culinary fundamentals, professionalism and provides the critical competencies to successfully meet industry demands. Courses also include sanitation, menu planning, baking, Garde Manger, advanced culinary arts, and hospitality supervision.

Business Administration

Program Certificate
Entrepreneurship Certificate
Leadership Certificate

College Credits
24 credits towards A.A.S. Degree

The Business Administration curriculum introduces students to the free enterprise system. It offers a fundamental knowledge of business functions and processes, and an understanding of business organization and operation in today's global economy.

Coursework includes business concepts such as management and marketing. Skills related to the application of these concepts are developed through the study of computer literacy, communication, team-building, and decision-making.

Early Childhood Education

Program Certificate
Preschool Foundations Certificate

College Credits
28 credits towards A.A.S. Degree

Industry Credential
Eligible for North Carolina Early Childhood Credential

The Early Childhood Education curriculum prepares individuals to work with children from birth through eight in diverse learning environments. Students who complete the A.A.S degree will have the option to transfer 60 credits to UNC Member schools with Early Childhood programs for a bachelor's degree.

Coursework includes child growth and development; physical/ nutritional needs of children; care and guidance of children; and communication skills with families and children. Students will learn to foster the cognitive/language, physical/motor, social/emotional, and creative development of young children.

Focused and motivated students will acquire skills (by means of certificates, credentials, & A.A.S degree) to advance their education and potential careers.

For more information about our college programs, contact:
James Sanders
jrsanders1@waketech.edu
919.866.5067

WAKE TECH
COMMUNITY COLLEGE

Emergency Medical Science

The Emergency Medical Science program provides high-quality instruction in emergency medical care to prepare students for N.C. Emergency Medical Technician (EMT) credential. EMS students apply learned concepts and skills in real-world settings through field clinical experiences. Proof of vaccinations, criminal background check, and drug screen must be obtained and provided to be eligible for EMS courses. Students with vaccine exemptions will not be eligible for this program.

Due to regulatory requirements in EMS programs, students will not be eligible for a 13th-year option.

Program Certificate
Emergency Science Technology
College Credits
17 credits towards A.A.S. Degree
Industry Credential
Eligible for the EMT Certification

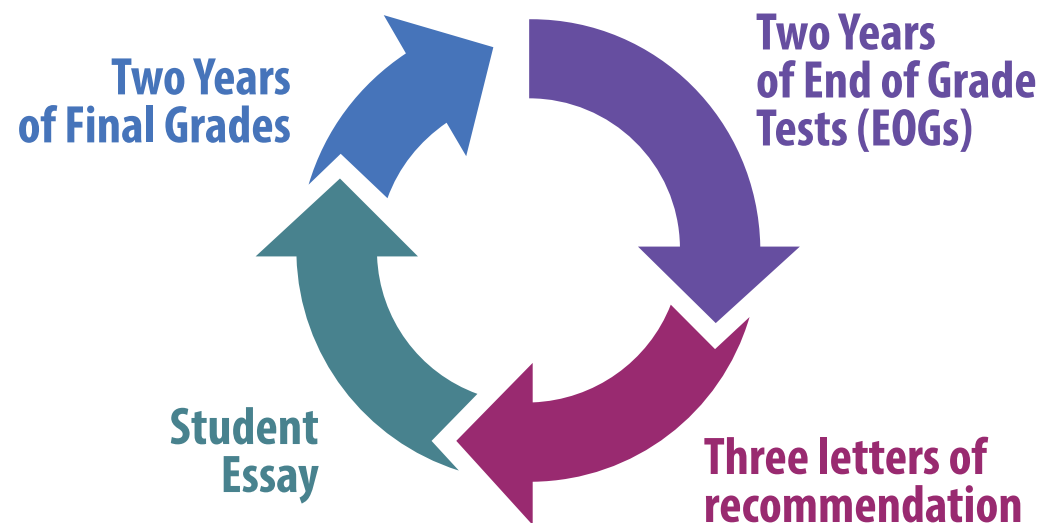## Information Technology

The IT Technical Support curriculum gives students the practical and marketable skills necessary to support computer systems in any business. Students begin with the installation, configuration and maintenance of operating systems, including Windows and Linux

Coursework introduces students to virtualization, hardware support and repair, and Windows desktop and server configurations.

Program Certificate
Hardware Support and Repair
College Credits
24 credits towards A.A.S. Degree
Industry Credential
Eligible for CompTIA A+ Certifications
Eligible for Windows Desktop Certification

Application Requirements

Two Years of Final Grades

Two Years of End of Grade Tests (EOGs)

Student Essay

Three letters of recommendation

Developing Tomorrow's
LEADERS

APPLY ONLINE
wcpss.net/northwakecca

Info Sessions | Campus Tours | Open House

For more information contact **Rafael Roman** at rroman@wcpss.net or 919-694-8650 ext. 29091 | 931 Durham Road, Wake Forest, NC 27587