



OMAHA PUBLIC SCHOOLS
**COLLEGE & CAREER
Academies
AND Pathways**

*My Story
Starts
Here*

Expanding access. Elevating expectations.





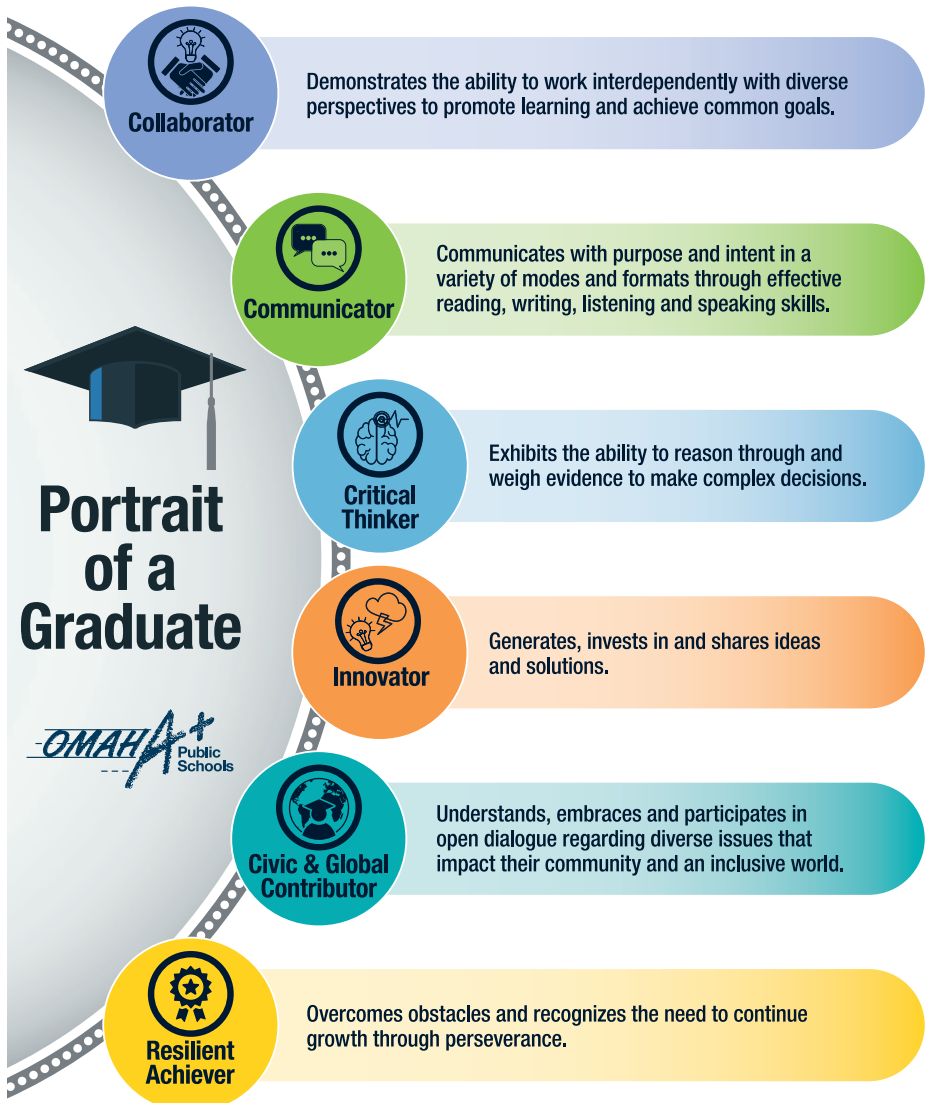
Common Student Experiences in OPS College & Career Academies and Pathways

- All students will experience a Freshman Academy and will engage in conversations with teachers and school counselors in selecting a program of study or pathway of interest without qualification criteria.
- World Languages, as well as Performing and Fine Arts opportunities will be accessible to all students, no matter what high school they choose.
- All students will have opportunities in Advanced Academics that could include: Cambridge, International Baccalaureate, Advanced Placement, Dual Enrollment and Seal of Biliteracy.
- All students will experience a rigorous college and career continuum (courses and experiences become more focused as a student progresses through their education).
- All students will experience STEM education.
- All students receive a liberal arts education through required coursework.
- All students will experience deeper learning by maximizing their time and content exploration/mastery with consistent implementation of block scheduling across the district.

Customize Your Pathway

For a student interested in a high-wage, high-skill and in-demand career not covered by a current pathway, the student and the family may work with school counselors and administrators to organize a series of existing courses into a pathway aligned with their goals after graduation.

Omaha Public Schools created a portrait of a graduate that defines what every graduate should know and be able to do upon graduation. The district will focus on this graduate portrait from Pre-K to graduation to ensure each student has the skills to succeed. Throughout a student's entire career at Omaha Public Schools, they will learn to become Resilient Achievers, Collaborators, Communicators, Critical Thinkers, Innovators and Civic & Global Contributors.



What our students say...



I have learned a variety of techniques after art classes last year and so far, this year. These techniques helped me perfect techniques I was already practicing on my own. I also appreciate all the different mediums I have been exposed to. I have been interested in art my whole life, so having a “pathway” in high school has reinforced this love of art. I intend to major in art in college.

Aniya Porter
Performing & Fine Arts, South High



The Ag academy has opened my eyes to all the opportunities that I have after high school. Before I joined, I really had no idea what I would want to study in college. Now, after taking plant science, I've decided that I want to study plants and create my own path in the Ag industry.

Charles Herron Jr.
Animal Science, Bryan High



I have learned so much in my education pathway classes. My teachers are so great, and they make me want to be a teacher. I realized how much I love working with kids and how excited I am to become a teacher.

Jacqueline Martinez
Teaching as a Profession, Buena Vista High



The pathway program has helped me narrow down my choices drastically. I chose the Fine and Applied Arts pathway, and over the past 2 years it made me realize just how much I love art and consider pursuing it after high school as either a major in college, or a minor.

Gabriella Turner
Fine and Applied Arts, Central High



The Health Professions Academy has helped become a certified nursing assistant and by the end of my senior year I'll be a pharmacy technician. It's also helped me build character by giving me leadership roles and being more confident in my day-to-day life.

TeSani Green
Medical and Therapeutic Services, Benson High

Benson High



Programming

Freshman Academy

Business and Entrepreneurship Academy

- Business Administration
- Culinary and Event Planning
- Entrepreneurship

Design and Construction Academy

- Architectural Design
- Computer Graphic Design
- Construction Processes and Management

Health Professions Academy

- Human Performance
- Medical and Therapeutic Services
- Teaching as a Profession

Available Certifications

Adobe
Athletic Trainer
BLS (Basic Life Support)
Certified Nursing Assistant
CPR Lifesaver

Mental Health Technician
NFTE Program Completer
OSHA
Pharmacy Technician
SafeServ

Advanced Academic Opportunities

Cambridge Advanced International Certificate
of Education (AICE) Diploma
Seal of Biliteracy



Bryan High

Programming

Freshman Academy

Design and Construction Academy

- Architectural Design
- Construction Processes and Management
- Interior Design

Education Academy

- Counseling and Mental Health
- Teaching and Educational Leadership

Transportation, Distribution, and Logistics Academy

- International Business, Marketing, and Management
- Logistics and Supply Chain Management

Urban Agriculture Academy

- Animal Science
- Environmental and Natural Resources
- Food Science
- Plant Science

Available Certifications

Adobe
Microsoft
NCRC
OSHA

Advanced Academic Opportunities

Cambridge Advanced International Certificate
of Education (AICE) Diploma
Seal of Biliteracy



Buena Vista High

Programming

Freshman Academy

Health & Education

- Behavioral Health
- Human Performance
- Teaching as a Profession

SMART Technology

- Artificial Intelligence, Virtual Reality, and Nanotechnology
- Automation and Robotics
- Cybersecurity
- Information Technology
- Mechatronics
- Software Design and Application Development

Available Certifications

Adobe
Microsoft
Stop the Bleed

Advanced Academic Opportunities

Cambridge Advanced International Certificate
of Education (AICE) Diploma
Seal of Biliteracy



Burke High

Programming

Freshman Academy

Air and Space Academy

- Aerospace Engineering
- Aircraft Mechanics
- Airport Management
- Flight

Communications Academy

- Audio Video Production
- Digital Journalism
- Teaching as a Profession
- Web and Digital Design

Marketing, Business, and Analytics Academy

- Data Analytics
- Financial Planning and Insurance
- Management
- Marketing

Available Certifications

Aviation / Drone
Microsoft
OSHA

Advanced Academic Opportunities

Advanced Placement Capstone Diploma
Seal of Biliteracy



Career Center

Programming

Communication and Information Systems

- Digital Video Production
- Information Support and Networking

Health Sciences

- Certified Nursing Assistant
- Emergency Medical Technician

Skilled and Technical Sciences

- Automotive Technology
- Automotive Collision Repair and Refinishing
- Construction
- Electrical Systems Technology
- Welding

UNMC High School Alliance

The alliance partners with the University of Nebraska Medical Center (UNMC) to offer health sciences education for juniors and seniors. Students take rigorous Health Science courses, observe, shadow and work alongside healthcare professionals and researchers.

Zoo Academy

The Zoo Academy provides students with STEM education experiences at Omaha's Henry Doorly Zoo and Aquarium.

Available Certifications

Certified Nursing Assistant
CPR
Emergency Medical Technician
HIPPA
NC3
OSHA
SP/2



Central High

Programming

Freshman Academy

Global Arts

- Fine and Applied Arts
- Instrumental Music
- Music Technology
- Theatrical Arts
- Vocal Music

Leadership and Global Studies

- Entertainment and Sports Marketing
- International Business and Finance
- Journalism
- Political Science
- Teaching as a Profession

STEM

- Architectural Design
- Computer Science and Mathematics
- Environmental Studies
- Global Health Science
- Robotics

Advanced Academic Opportunities

International Baccalaureate Diploma

Seal of Biliteracy



North High

Programming

Freshman Academy

Computer Science and Technology Academy

- Audio Video Production
- Computer Networking
- Cybersecurity and Coding
- PLTW Computer Science

Engineering and Design Academy

- Mechanical Design
- PLTW Engineering
- Precision Machining
- Robotics

Science and Research Academy

- Medical Research and Health Informatics
- Natural and Environmental Sciences
- PLTW Biomedical Science
- Teaching as a Profession

Available Certifications

2D Vision
CCNA
CISCO
Certified Nursing Assistant
CPR
FANUC
Handling Tool
OSHA
SAME

Advanced Academic Opportunities

Advanced Placement Capstone Diploma
Seal of Biliteracy



Northwest High

Programming

Freshman Academy

Emergency Response

- 911 Dispatch
- Emergency Medical Technician
- Fire Science

Legal Studies

- Criminal Justice
- Forensic Science
- Pre-Law

Public and Community Service

- Audio Video Production
- Cybersecurity
- Energy Systems Technology
- Natural Resources Science and Management
- Public Health
- Teaching as a Profession

Available Certifications

AED
Adobe
CISSP
CPR
Emergency Medical Technician
NECI National Basic 911 Dispatch
OSHA
Stop the Bleed

Advanced Academic Opportunities

Early College Program



THE PATHWAYS of
**South
High**

South High

Programming

Freshman Academy

Dual Language

Media Arts

- Audio Video Production
- Digital Design
- Journalism
- Web Design

Performing and Fine Arts

- 2-Dimensional Art
- 3-Dimensional Art
- Dance and Movement
- Fashion and Costume Design
- Film Studies
- Music (includes concentration focus choice of Vocal, Band, Guitar, Piano, Harp, and Orchestra)
- Music Technology
- Teaching as a Profession
- Theatre Studies

Technology and Data

- Computer Science
- Robotics

Advanced Academic Opportunities

Cambridge Advanced International Certificate
of Education (AICE) Diploma
Seal of Biliteracy



Westview High

Programming

Freshman Academy

Business

- Business Management and Insurance
- Business Technology
- Entrepreneurship and Virtual Enterprise
- Marketing

Education

- Teaching as a Profession

Health Science

- Biomechanics and Research
- Human Performance and Sports Medicine
- Therapeutic Services

Sustainability

- Civil & Community Engineering
- Clean Energy Research and Development
- Environmental Studies

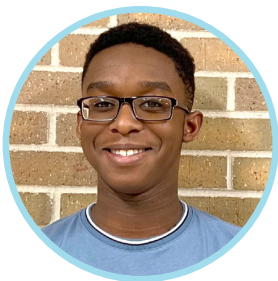
Available Certifications

Certified Nursing Assistant
CPR
Microsoft
Stop the Bleed

Advanced Academic Opportunities

Advanced Placement Capstone Diploma
Seal of Biliteracy

What our students say...



My pathway has led me to be more environmentally cautious about my actions. I've learned to recycle much more than before my pathway as well as willingly picking up trash to be thrown away responsibly. My pathway has also encouraged me to learn more about my environment and what human structures impact the environment in any way.

Patrick Waadah

Natural Resource Science & Management, Northwest High



The Audio Video Pathway afforded me the opportunity to take a free trip to Boston with PBS Student Reporting Labs. Not only did I grow my love for journalism, but I was also able to be published on PBS News Hour.

Angelik Twonbly

Audio Vision Production, North High



Entering high school, I wasn't sure what I wanted to do in the future but through the MBA academy, I learned about entrepreneurship, principles of business and I'm currently learning to lead others through the management pathway. DECA brought all that I learned in the classroom to life and more through the competitions, leadership opportunities, networking, traveling and the opportunities to meet industry professionals and get a deeper glimpse into the world of business.

Elizabeth Mijak

Data Analytics, Burke High



Being part of the Civil & Community Engineering pathway at Westview has helped me develop key skills such as critical thinking and problem-solving, as well as enhancing my ability to collaborate and work effectively in teams. Through engaging in real-world projects, I have gained practical knowledge and hands-on experiences, which will undoubtedly prove valuable in my future. The opportunities that this pathway has offered me seem endless, and just being able to work with my peers in an environment that is so similar to the actual work is so enjoyable.

Junior Suh

Civil & Community Engineering, Westview High



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