



Career & Technical Education

Career - Technical Education Accomplishments

Each graduating senior from the class of 2018 who completed a Career-Technical Education program earned an average of 1.6 industry credentials. This would be the equivalent of earning a degree with a double major. Our students who leave Shaw High School for the work force or higher education have multiple recognized areas of expertise identifying them as highly qualified candidates, ready to enter their chosen field.

Our District Mission:

WE WILL PROVIDE THE CHILDREN OF EAST CLEVELAND WITH THE ACADEMIC AND LIFE SKILLS NEEDED FOR EACH AND EVERY ONE TO BE A SUCCESS IN THE 21ST CENTURY.



Criminal Justice/Private Security

- 100% of the students received their National Information Management System (NIMS) 100 & 700 certifications
- 100% received their Hazardous Materials Certification (HAZMAT)
- 100% received their Federal Homeland Security Certification
- 100% received their National 911 Telecommunications Certification
- 100% received CPR/First Aid, Child Abuse/Neglect Awareness, Domestic Violence Awareness and Certificate of Completion for Institutional Corrections.
- Eighty (80%) percent of the seniors received their Ohio Peace Officers' Training Commission's, Private Security Certification.
- 100% have received college acceptance letters
- 100% of the students have successfully passed the Ohio Department of Education's End-of Course examination

The Fire Technology seniors received their First Aid/CPR, Physical Agility certifications and passed the Ohio Department of Education's End-of Course examination.



Nurse Assisting/Patient Care Technician

- 82 % of the senior students received their STNA (State Tested Nurse Aide) Certification
- 100% of the students received their First Aid/CPR certification
- 100% of the students received their Child Abuse/Communicable Disease Awareness certification
- 100 % of the students received their Domestic Violence Awareness certification
- 100% of the students successfully passed the Ohio Department of Education's End-of-Course examination.
- The students in this program will learn basic health care skills, such as taking vital signs, measuring height and weight, administering medications, infection control, patient care, vision screening, and medical office procedures..



- 91% of the students received their National Phlebotomy Certification, and

Construction Technology Senior students assisted with the construction of the Halloween Fun House at Superior Elementary School and completed the Ohio Department of Education's End-of course examination.



Culinary Arts.....



- 90 % of the senior students prepared for their food service industry standard, ServSafe Certification assessment via industry required internships with local businesses and industries
- 90% of the senior students are scheduled to received the National Restaurant Association's, Pro Start certification
- 90% receiving their First Aid/CPR
- 90% of the students successfully completed the Ohio Department of Education's End-of-Course examination
- The Culinary Arts program develops the attitudes, practices, and skills necessary to become a professional in the Culinary Arts industry.

National Technical Honor Society



- Eleven senior Career-Technical Education students were inducted into the Career-Technical Education National Technical Honor Society.
- For the first time since Shaw High School has been a part of the National Technical Honor Society organization, student Victoria Quarles received a National Poteat Scholarship award.
- This National scholarship award was only presented to 13 other students in the state of Ohio.

Early Childhood Education



- **100%**) received the National, Child Development Associate (CDA) credential which is the most widely recognized credential in Early Childhood Education
- 100% of the students received their First Aid/CPR, Child Abuse/Communicable Disease Awareness, Domestic Violence Awareness, Hand Washing Training, and all completed internships at CEOGC, Carl B. Stokes Head Start Center
- 100% of the students having successfully passed the Ohio Department of Education's End-of-Course examination.
- The program includes instruction and experiences to develop competency in teaching and guiding young children.



Cosmetology

- 100% have successfully completed the required number of hours to sit for the State Board of Cosmetology examination. Due to State Board of Cosmetology procedural changes, our student examinations were scheduled after May 31, 2018.
- To date, 50% of the class has obtained the Cosmetology license with the rest awaiting to be scheduled for their assessment.
- As a Community Service project, the Cosmetology seniors created custom wigs to be donated to the Gathering Place, a facility which addresses the emotional, physical, spiritual and social needs of individuals and families coping with the impact of a cancer journey.
- The Cosmetology program is designed to prepare high school students for the Ohio State Board of Cosmetology examination .

Business Management



- 90% of the Business Management students successfully completed a Business Plan.



Automotive Technology

- 100 % of the students received their Automotive Service Excellence (ASE) National credentialing certifications in the areas of Maintenance and Light Repair, Automotive Braking Systems, and Suspension and Steering Systems.
- 100% of the seniors successfully passed the Ohio Department of Education's End-of Course examination.
- The Automotive Technology program will provide students with the learning and skills necessary to diagnose, adjust, repair, and replace mechanical and electrical parts of an automobile

Career and Technical Education Courses and Programs

The purpose of the East Cleveland City School District's Career-Technical Education Department is to provide leadership and support for the successful delivery of quality Career-Technical Education in an effort to drive workforce development so that every East Cleveland Career and Technical Education program graduate is prepared for successful employment and or ongoing education. The aforementioned is achieved via quality instruction inclusive of providing the necessary supplies, materials, tools, and uniforms for a high quality, positive and useful career-focused learning experience. We provide all of our students with the 21st century skills and knowledge that will enable them to become successful and productive citizens.

Career and Technical Education courses at Shaw High School provides students with the opportunities to make informed career choices, successfully participate in experiences that directly relate to the real world of work and become ready for college. Students may select from the following Career and Technical Education courses:

Administrative Office Technology-This course provides students with the skills and techniques necessary to use computers, scanners, printers, and numerous forms of software.

Automotive Technology provides students with the skills to diagnose, adjust, repair and replace the mechanical and electrical parts of a motor vehicle as well as Automotive Service Excellence (ASE) certifications and includes course in Ground Transportation Maintenance, Automotive Braking/Suspensions and Steering Systems, Ground Transportation Electrical/Electronics and Ground Transportation Engine and Power Train.

Business Management provides students with the tools and skills to enable them to plan and manage the total operations of a business or company and incorporates courses in Business Foundations, Financial Accounting, Business Administration Marketing, and Strategic Entrepreneurship.

Career Based Intervention provides students with employability techniques including interviewing, resume writing, and job application skills.

Construction Technology-This course enables students to learn basic skills in carpentry, masonry, drywall installation, roofing, wiring and other related skills and includes courses in Construction Technology/Core and Sustainable Construction, Carpentry and Masonry Technical Skills, Plan Reading, and Construction Safety/Crew Leadership.

Cosmetology-This course is the science of beautifying and improving the appearance of the complexion, hair, skin, and nails. Students are enrolled for 1500 hours in preparation for the State Board of Cosmetology examination for their Cosmetology license and incorporates courses in the Fundamentals of Hair Cutting and Styling, Trichology, Fundamentals of Chemical Services, and Advanced Hair Cutting and Styling.

Criminal Justice/Private Security prepares students for careers in the criminal justice system and provide a variety of certifications and includes courses in the American Criminal Justice System, the Correctional System/Services, Investigations/Forensics in Criminal Investigations, and Security/Protective Services.

Culinary Arts develops in students, the practices, skills, and attitudes necessary for becoming successful in the Culinary Arts industry as well as affording students industry recognized ServSafe and Pro Start certifications by including courses in Hospitality Fundamentals, Dining Room Service/Operations Fundamentals of Food Production, and Restaurant Management.

Early Childhood Education provides students with instruction and experiences for the development of competencies for teaching and guiding young children as well as preparation for the National Child Development Associates (CDA) credential and includes courses in Early Childhood Education Principles, Classroom Management, Curriculum /Instruction for Early Childhood Education, and Health/Safety and Nutrition.

Firefighting Training & Technology prepares students with specialized classroom, laboratory, and practical learning experiences related to the techniques of fire-fighting and includes courses in Foundations of Fire-fighting, Firefighter I, Firefighter II, and Emergency Medical Technician

Nurse Assisting/Patient Care Technician enables students to learn basic health care skills as well as complete on-site clinical experiences for acquiring the S.T.N.A., Phlebotomy, and other certifications. The courses include Health Science Technology, Nutrition/Wellness, Patient Centered Care, and Diagnostic Medical Terminology.

All of our courses, upon successful completion, may lead to articulated college credits and industry recognized certificates/credentials. Currently, the articulated college credits may be acquired through Cuyahoga Community College, Kent State University, Lakeland Community College, Lorain County Community College, Stark State College, and the University of Akron.