



Forbes Road Career & Technology Center

607 Beatty Road • Monroeville, PA 15146 • 412-373-8100 • FAX (412) 373-3208

APPLICATION FOR STUDENT ADMISSION 2015-16

Forbes Road Career & Technology Center accepts High School Students in grades 9-12.

High School _____

Resident School District _____

Current Grade

8 9 10 11 12 Birth date __/__/__

AM PM FD

Sending District Use

- IEP OR 504 provided Date __/__/__
- Transcript provided Date __/__/__
- Keystone Scores provided Date __/__/__
- PA Secure ID # _____

Recommending Counselor Date

Last Name _____ First Name _____ Middle Initial _____

Parent or Guardian _____ Email Address _____

Street _____ City _____ ZIP _____

Home Phone (_____) _____ Work Phone (_____) _____ Cell Phone (_____) _____

Permission is given for my child to apply to Forbes Road Career & Technology Center

Parent/Guardian Signature _____

SELECTION OF COURSES

Select 2 programs which interest you.

Number your choices in the blanks to the left "1" being your first choice and "2" being your second choice.

- | | | |
|--------------------------------------|---------------------------------|-------------------------------------|
| ___ Advanced Manufacturing | ___ Cosmetology | ___ Health Science Technology |
| ___ Advertising Design | ___ Culinary Arts | ___ Heating, Ventilation & AC |
| ___ Automotive Technology | ___ Diesel Technology | ___ Landscape Design |
| ___ Baking & Pastry Arts | ___ Early Childhood Education | ___ Multimedia Design |
| ___ Building Construction Technology | ___ Electrical Technology | ___ Warehouse Management |
| ___ Collision Repair Technology | ___ Emergency Response Services | ___ Exploratory Program (9th Grade) |
| ___ Computer Networking & Security | | |

Student Signature _____ **Date** _____

Forbes Road Career and Technology Center does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities and provides equal access to Boy Scouts and other designated youth groups. For information regarding civil rights, grievance procedures or access, contact the Title IX Coordinator/Assistant Director at 607 Beatty Road, Monroeville, PA 15146 or 412-373-8100.

Architecture/Construction

Building Construction TechnologyCIP 46.9999

Building Construction Technology students gain technical knowledge as well as practical hands-on training in the trade which includes carpentry, plumbing, electrical, masonry and blueprint reading. Individuals learn to apply technical knowledge and skills in the maintenance and repair of residential and commercial buildings.

Heating, Ventilation & Air Conditioning.....CIP 47.0201

The program trains students to become qualified HVAC technicians and mechanics. A major portion of the instruction focuses on how to install, diagnose, service and maintain residential and commercial control wiring of HVAC systems.

Electrical TechnologyCIP 46.0399

Electrical Technology prepares students for entry level electrical and electronics careers. Their technical applications include green technology instruction within this state-of-the-art electrical laboratory. Computerized training equipment is utilized to prepare the students for careers in the "high-tech" electrical field.

Landscape Design.....CIP 01.0601

Landscape Design prepares students to be employees of nurseries, greenhouses, florists or landscape businesses. The curriculum includes turf management, landscape design and safety, pest and disease management and irrigation. Students obtain practical skills on our 42 acre campus and in the new greenhouse.

Health Careers/Law Enforcement

Emergency Response ServicesCIP 43.9999

This program is for students interested in pursuing a career, volunteer service or post-secondary education in emergency medical, law enforcement, fire or emergency management services. ERS provides training in a fully equipped lab including a fire tower and fire truck.

Health Science TechnologyCIP 51.0899

This program provides students with the hands-on training necessary to offer care to patients while working alongside other qualified health care professionals. Students will be taught basic nursing skills, Anatomy & Physiology and care of the patient with common diseases. CPR, First Aid, Bloodborne Pathogens and Direct Care Staff Worker are certifications that the students may obtain.

Information Technology

Advertising DesignCIP 50.0402

The field of advertising and commercial art requires a person who possesses a wide range of creative skills. The curriculum includes the foundation for all creative/design fields. Students apply the design principles to create a variety of products and printed materials - to reach and compel the target audience to purchase products and services.

Computer Networking & SecurityCIP 11.0901

This exciting technical course prepares students to design, maintain and secure today's Information Technology (IT) Systems. Network Security Specialists acting as Ethical Hackers prevent data loss from cyber-attacks protecting valuable data. Network Security Specialists are in demand in Law Enforcement, corporations and government.

Multimedia Design.....CIP 11.0801

This program allows students to be creative with design presentations for entertainment, industrial and commercial applications. This curriculum utilizes digital/video cameras and projectors in conjunction with computers. Students create animations, manipulate photographs, create presentations and web pages.

Manufacturing

Advanced Manufacturing *NEW NAME*CIP 48.0501

Advanced Manufacturing is a high paying field that requires both technical knowledge and hands-on training. Students will read blueprints, cut, shape, and finish metal products on state-of-the-art computer controlled machines. Student projects include making motorcycle parts, race car parts, machinist tools and combat robots.

Service Occupations

Baking & Pastry Arts *NEW PROGRAM*.....CIP 12.0501

This course provides students with the basic skills needed for entry-level employment in the baking field. Students will prepare baked goods, perform cake decorating and gain banquet experience. Students have the opportunity to obtain the Serv-Safe certification.

CosmetologyCIP 12.0401

This program builds skills for a variety of careers within the cosmetology industry. The course includes skills in hair, skin and nail care as well as salon procedures. Upon completion of the required hours, students will be eligible to take the PA State Boards.

Culinary Arts.....CIP 12.0508

The Culinary Arts course offers instruction in the commercial restaurant industry including: gourmet and fine dining, customer service, menu planning, cost-control, sanitation and hygiene. The curriculum encompasses the complete food cycle including nutrition, ordering processes, menu design and presentation skills.

Early Childhood Education *NEW NAME*CIP 19.0708

The course encompasses all phases of early childhood development including physical, social, emotional and intellectual. The curriculum also includes nutrition, guidance, discipline, the value of play and the science of child development.

Transportation

Automotive Technology.....CIP 47.0604

Automotive Technology provides instruction covering a wide range of skills for the high-tech automotive industry. This includes engines, computer diagnostics, maintenance, repair and the opportunity to earn a PA State Inspection and Emissions Certification.

Collision Repair TechnologyCIP 47.0603

The program provides the skills necessary to transform a wrecked vehicle into a masterpiece. Students receive instruction with state-of-the-art equipment for replacing or repairing auto body parts. Students learn to customize vehicles with painting techniques.

Diesel TechnologyCIP 47.0613

This program provides training on biodiesel, diesel, and gasoline powered medium/heavy trucks and equipment. This equipment is part of today's transportation, construction and manufacturing industries. Students can earn a PA State Inspection and Emissions Certification.

Warehouse ManagementCIP 52.0203

This program will actively engage students in the process of receiving, storing, shipping, controlling and distributing products. Students will use conveyors, hand trucks and carts to transport materials/supplies. They will work in the Forbes shipping and receiving department.

Ninth Grade Exploratory Program

Ninth Grade Exploratory program begins with a two week session in Career Exploration. Students will then participate in four programs including safety, theory and lab areas.