#### A.W. Beattie Career Center

Avonworth, Deer Lakes, Fox Chapel Area,
Hampton Township, North Allegheny, North Hills,
Northgate, Pine-Richland and Shaler Area.
www.beattietech.com



## " Creating NEXT STEPS to Your Future"

### $\star$ 2022-2023 Student Application for Admission $\star$

School District/Home School	Sending District Use		Data to t			
Session Desired (check one) AM PM  Current Grade 9th 10th 11th 12th		IEP OR 504 provided Transcript provided Keystone Scores provided ACCESS Scores provided		Date// Date// Date// Date//		
Birthdate (m/d/y) G	ender M F	PA Secure ID				
Last Name	First Na	me		Middle Initial		
Address: (Street/City/Zip)						
Parent or Guardian's Name	Parent or Guardian's Name Email Address					
Home Phone ( ) Circle one: Mother Father Guardian		: Mother Father Guardian		ther Father Guardian		
Numbe	r your first two choice	es, in order of preferenc	e. (1-2)	_		
Advertising Design  *Computer Graphics, Multimedia & Digital Photography	Culinary Arts *Food Prep, Presentation, Food Safety		Introduction to Pharmacy (12 <sup>th</sup> grade only)  *Compounding Formulas, Drug Instructions, Legal Aspects			
Automotive Collision Technology *Collision Repair & Restoration, Fabrication & Welding	Dental Careers  *Dental Assisting, Lab Tech, and Radiology		*Decorate	ommercial Baking e, Prepare and Present onaries, Retail Baking		
Automotive Technology (AYES)  *Power Train, Chassis, Brakes.  & State Emissions and  Motorcycle Inspection	Early Childhood Education  *Child Development & Early Learning Skills Elementary Education Pre-Testing  Emergency Response Technology  *EMS, Police, Firefighting, HazMat & Patient Care		*Solid Mod Autonomo	gineering Technology leling, Circuitry, Remote & ous Control, Manufacturing tion, 3D Design and		
Carpentry / Building Construction *Residential Home Building, Electricity, Masonry, Plumbing, Finishing			PrintingSMART-EST *Sports M	•		
Computer Systems, Network Engineering and Cyber Security  *Network Engineering/Cyber Security  * CISCO/Computer Systems	Health & Nursing Sciences  *Anatomy/Physiology, Emergency & Long Term Care, Lab Services		Surgical Sci			
Cosmetology  *Hair Styling, Cutting & Coloring, Skin & Nail Care	Heating, Ventilating and Air Conditioning *Residential Wiring, Plumbing and Sheet Metal Fabrication		*Veterina	Sciences Technology ry Assistant, Animal Care & rg, Lab & Surgery Prep		
Student Signature	Date	Parent Signature		Date		
District Counselor Signature	Date	Beattie Counselor Signa	ture	Date		

The completed application must be submitted to your sending district School Counselor for further processing.

#### Academic and Career Plan

- 1. Please list some interests that you have related to the program you wish to study at AWBCC.
- 2. Some of my current career pathway interest areas are:
- 3. Please list your most recent courses in the following subject areas:

Science	Math	English	Electives at the district	Technology Courses

4. Please list three things that you can start to do during your time at AWBCC to prepare for your future:

5. My current post-secondary plans include (Check all that apply):

4-year college
2-year college/community
college
Technical School
Apprenticeship/trade union
Employment

6. Employers tell us that attendance is a critical part of success. How would you rate your attendance in high school?

Excellent
Good
Needs
Improvement



## A. W. BEATTIE CAREER CENTER



#### We are S.T.E.A.M. - Science Technology Engineering Art Mathematics

#### Architecture and Construction

Carpentry/Building Construction......CIPs 46.0201 & 46.9999 Students will receive classroom and hands-on training in carpentry, masonry, plumbing, residential wiring, and blueprint reading, while also having the opportunity to build a modular home.

Heating, Ventilating, and Air Conditioning.........CIP 47.0201 HVAC trains students with the necessary skills to become qualified technicians and mechanics. Students learn heating installation and service, air-conditioning, plumbing, electrical wiring, refrigeration and sheet metal fabrication.

### Arts, A/V Technology, & Communications

The Advertising Design program focuses on a wide variety of professional art-related fields including: Digital Graphic Design, Multimedia, Digital Photography, and Web Design. Students will use the latest in professional graphic design software to hone their creativity.

### **Education**

Early Childhood Education......CIP 19.0708

Students learn about the physical, social, emotional, and intellectual aspects of early childhood development. In addition to a variety of classroom activities, qualified students apply their teaching skills in Beattie's onsite child care center.

## **Engineering and Mechanical Technology**

Robotics Engineering Technology.......CIP 15.0303
Students move through a series of introductory activities

Students move through a series of introductory activities into advanced design using curriculum developed through the National Robotics Engineering Center. Due to the broad application of robotics, numerous employment opportunities exist locally and nationally.

## **Health Science Technologies**

Dental Careers......CIP 51.0601

This program provides students with the necessary skills for employment in dental assisting and lab technician, among other opportunities within the dental industry. Students learn the latest techniques to prepare for their PA Dental Radiology Certification.

Health and Nursing Sciences......CIP 51.9999

The core curriculum will prepare students for entry level positions such as medical assisting and nurse assisting. Students will gain valuable hands-on clinical experience in hospitals and nursing homes where they will practice and perfect their skills.

Introduction to Pharmacy......CIP 51.9999

Students will learn compounding formulas and ratios, laws and regulations, and practice with industry equipment. The interactive training prepares students to test for the Pharmacy Technician certification. The program is limited to twelfth grade students.

Sports Medicine-Rehab Therapy......CIP 51.2604

This program is designed for students looking toward careers in the fields of physical therapy, occupational therapy, physical rehabilitation, exercise physiology, and sports medicine. The program provides a knowledge base that a student may build upon with a post-secondary degree or advanced certification.

Surgical Sciences...... CIP 51.0909

This program will provide the opportunity for students to explore a variety of duties related to the procedures, tools, and equipment required within a hospital operating room setting. Students will learn skills needed for infection control and central sterile processing of equipment. Students will gain a solid foundation for their college and career pathway.

Veterinary Sciences Technology......CIP 01.8301

Students enrolled in the Veterinary Assistant program will learn a wide variety of care and management techniques including examination room procedures, surgical assisting, pet first aid, and small animal nursing. They will gain a solid foundation of skills for an entry level position or to begin their pursuit of a post-secondary degree.



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## **Hospitality and Human Services**

Cosmetology......CIP 12.0401

Students will study the care of hair, nails, and skin while learning the proper use of cosmetology tools and equipment. Students will practice their skills in the professional salon that is open to the public. Upon completion of the required hours, students will be eligible to test for their Pennsylvania State Cosmetologist License.

Culinary Arts......CIP 12.0508

In this program, students learn all aspects of the restaurant business from meal planning, food preparation, baking and carving, to dining room management and banquet serving. In this program, students practice their craft in a commercially equipped kitchen as well as their customer service skills in the restaurant.

Pastry Arts......CIP 12.0501

Pastry Arts provides students with an opportunity to learn all functions of a commercial bakery while perfecting their creative pastry skills. Students receive training on everything from baked goods preparation to merchandising and dining room service.

## **Information Technology**

Computer Systems Technology, Network Engineering Technology and Cyber Security.......CIPs 15.1202 & 11.0901 Students will learn the basics of networking as well as building, maintaining, and troubleshooting computers. They will set up and maintain internet services.

## Law, Public Safety, and Security

Emergency Response Technology......CIP 43.9999

Students study police science, fire science, rescue operations, hazardous materials, and emergency medical services. They will be challenged with exciting hands-on training in a fully equipped on-site lab. Also, students will have the opportunity to earn their Pennsylvania Department of Health EMT Certification.

## **Transportation, Distribution, & Logistics**

Automotive Collision Technology......CIP 47.0603
Students are trained in all aspects of the industry including

MIG welding, computerized paint mixing, and automotive spraying techniques. Students have the opportunity to earn certification in I-CAR.

Automotive Technology......CIP 47.0604

Instruction covers a wide range of skills including engine repair, computer diagnostics, and maintenance. Students will have the opportunity to earn a Pennsylvania State Inspection and Emissions Certification.

# <u>Please visit www.beattietech.com</u> for additional information.



<u>Preparing</u> <u>College and Career Ready Students</u>