







# **ANNUAL REPORT** 2021 / 2022





LANCASTER COUNTY Career & Technology Center

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#### From the Administrative Director

Providing workforce and educational opportunities for high school and adult students is why Lancaster County Career and Technology Center (LCCTC) exists. LCCTC provides educational opportunities for success, prosperity, and growth for our students and community focusing on the workforce needs in Lancaster County. We embody the essence of a Career and Technical Education.

Through the great work of our faculty staff, the collaborative relationships we have with our 16 sending districts and our greater community the Lancaster County Career & Technology Center teaches students the skills to be employable in the modern workplace. Our comprehensive technical programs produce individuals who have proven and measurable skills, a solid grounding in the realities of the workforce, and knowledge of how their training applies to the needs of employers. But there's more ...

Lancaster County CTC is more than career and technology programs for high school students. We offer Associate Degrees in a variety of fields. We also offer a wide range of post-secondary programs to adults seeking opportunities. These programs range from short term certificate programs, a CDL driver training program, adult Practical Nursing program and of course the Degrees we already referenced. Through these programming options we provide adults the opportunity to augment their existing skills and certifications or to those seeking new careers altogether.

The Lancaster County CTC provides the opportunity for students to earn a wide array of college credits at partnering colleges and universities. The real-world experience available through a career and technology center can help students identify their career plans, develop critical thinking and problem-solving skills, and bring together students and prospective employers.

Our faculty, administration, and staff are driven to offer our students their best opportunity for success. I am personally grateful to every member the Lancaster County Career & Technology Center for their dedication to our students.



turne g. davin

DR. STUART SAVIN Administrative Director

# LANCASTER COUNTY CAREER & TECHNOLOGY CENTER

The Lancaster County Career & Technology Center is the heart of career and technical education in Lancaster County and we are proud to introduce hundreds of highly-trained members to the regional workforce every year. We work hard to support our 16 sending districts and to provide high-quality, handson instruction to students. The LCCTC was one of the few public high school institutions that provided instruction throughout the pandemic shutdown without any significant breaks in the academic calendar.

Our adult education and high school students can earn degrees, diplomas and certificates in dozens of in-demand trades and professions. These programs are available at four separate campus locations and one extension center, with each campus offering specialty centers.

The LCCTC is one of only two CTCs in the state that offer Associate Degrees. Adult students can pursue Associate Degrees in Automotive Technology, Veterinary Technology, and Dental Hygiene.

Our Practical Nursing program is one of the foremost in the region. Nearly 90% of our LCCTC Practical Nursing students pass the board exams on the first attempt.

The LCCTC has valuable partners from industry to help us shape our programming. **Occupational Advisory Committees are made up of local industry experts and professionals.** They bring their expertise, experience, and advice to the LCCTC and help us to ensure that each one of our programs is teaching the most current and in-demand techniques, services, and methods. The Lancaster County Career & Technology Foundation is another critical partner in supporting our students, our outreach, and our mission. The LCCTF was established in 2003 and provides scholarships and financial support to CTC students, works to improve career and technical education awareness in the county, supports special projects with Teacher Innovation Grants, helps to combat the local skilled job gap with Workforce Talent Grants, and more.

The LCCTC works tirelessly to connect high school students to post-secondary education. **Our Pathways to Career and Higher Education is a group of institutional and state programs** that can lead students to a successful career via higher learning. Programs like SOAR, Technical Institute in High School, Cooperative Education, Dual Enrollment, and others help students to reach their higher education goals while studying at the LCCTC.

The LCCTC is a factory that builds a well-rounded, well-trained, and well-prepared workforce ready for industry or higher education. All of this barely touches on everything that the Lancaster County Career & Technology Center embodies.

LANCASTER COUNTY Career & Technology Center



# OUR

Prepare people for skilled, innovative and productive careers.

## our VISION

The Lancaster County Career & Technology Center is a full service career and technical school dedicated to preparing high school students and adults for careers in the new economy. Lancaster County CTC is best among its class and strives to meet the highest standards of quality instruction.

## OUR WHY

We exist to serve Lancaster County's in-school youth, out-of-school youth, and adults by providing an outstanding continuum of career-focused opportunities and pathways.



ANDREW EITNER Precision Machining Columbia Borough School District

Andrew Eitnier is convinced that the Lancaster County Career & Technology Center set him on the path to a solid, indemand, well-paying career for the rest of his life. His father is a machinist and Andrew recognized that the CTC was his future.

"I feel blessed to have the opportunity to go here because it is an amazing school!" Andrew said. "The CTC will always have a special place in my heart because it set me up with my future! It was my opening into the workforce, letting me have a good co-op job, providing me the training that I needed to succeed in the real world, and potentially getting a good-paying, full-time job right after high school that could keep growing."

Andrew is still astonished at the scale at which he is working despite already being most of the way through the Precision Machining and Computer Aided Manufacturing program.

"A single strand of human hair is 3/1000 of an inch. The scales that we are working with are 1/1000 of an inch. That's how precise a machinist needs to be," Andrew said.



#### **TREVOR FREY**

**Digital Design** LCCTF Susquehanna Litho Club Scholarship Awardee Manheim Central School District

Trevor Frey started taking visual design classes in ninth grade learning the basics of design and the ins and outs of the computer programs specific to the industry, like Adobe Illustrator, Photoshop, and others. Discovering that he really liked the field, he made plans to take a Visual Communications course at the Lancaster County Career & Technology Center. Trevor picked the LCCTC's Digital Design and Print Media program to teach him the strong foundational skills in graphic design.

"I enjoyed creating logos and the creative work involved in that sort of work. What I have learned in Digital Design – just the atmosphere of the classroom and the equipment and programs that we use – all of that is preparing me for the next step in my education," Trevor said.

Trevor started a co-operative education job with a local print and fulfillment company and he says that much of the work that he has studied in the Digital Design program is directly helping him at his job.

"I work in the bindery on the paper cutter and we learned to use that sort of machinery early on in class," Trevor said. "It helps a lot to learn the physical jobs that go into the products that we are making in Digital Design."

# LANCASTER COUNTY CAREER & TECHNOLOGY FOUNDATION

The mission of the Lancaster County Career & Technology Foundation (LCCTF) is to ensure the Lancaster County Career & Technology Center has the materials, equipment and funding to provide the best in career training for high school and adult students.

#### 2021/2022 FOUNDATION HIGHLIGHTS

- Raised \$243,500 through the Commonwealth's Educational
   Improvement Tax Credit (EITC) program
- During our annual Fly on the Run fly fishing tournament we had a sell out event and **raised over \$120,000**
- Supassed our goal of \$35,000 and raised over \$40,000 during the Extraordinary Give
- Awarded \$25,000 from the Susquehanna Litho Foundation to provide scholarships for Digital Design/Print Media students.
- Dollars raised through EITC, Fly on the Run and the Extraordinary Give allowed us to provide:
  - \$77,900 in Teacher Innovation Grants
  - **\$32,000 in scholarships** for LCCTC students enrolled in postsecondary education
  - \$11,000 in workforce grants for LCCTC career-bound students
  - \$10,000 in financial assistance for high school students needing books, uniforms and tools
  - \$10,000 in mental health awareness programs for all LCCTC students
- Through our Workforce Talent Transportation program, we supported adult students enrolled in the LCCTC Commercial Driver's License (CDL) program by awarding \$165,000 in tuition assistance for 32 CDL students.

#### Follow along with our progress at lcctf.org.

LANCASTER COUNTY CAREER & TECHNOLOGY FOUNDATION

# JOINT OPERATING COMMITTEE

The Lancaster County Career & Technology Center is governed by a Joint Operating Committee (JOC), comprised of one representative from each of the 16 public school district boards in Lancaster County.

#### Joint Operating Committee OFFICERS OF THE BOARD

JOC CHAIR Mr. Craig Hummer Elizabethtown Area School District

JOC VICE CHAIR Mr. Millard Eppig Warwick School District

JOC SECRETARY Ms. Debra Sturgis Donegal School District

JOC ASST. SECRETARY Mr. Christopher Straub Penn Manor School District

JOC TREASURER James Byrnes Lampeter-Strasburg School District

#### Joint Operating Committee BOARD MEMBERS

Charles Gearhart Manheim Central School District

Matthew Wardecker Columbia Borough School District

Grant Keener Hempfield School District

Brian Conroy Eastern Lancaster County School District

Steve Riehl Pequea Valley School District

Phil Hurst Conestoga Valley School District

Mara Creswell McGrann School District of Lancaster

Justin Wimer Solanco School District

**Tim Stayer** Ephrata Area School District

Emily Zimmerman Warwick School District

Erin Hoffman Manheim Township School District

#### 2022-23 Joint Operating Committee Meeting Schedule

Visit **Lancasterctc.edu** for a complete list of upcoming JOC meetings and events.



**ANASTASIA KRACKOW** 

Intro to Culinary Arts Lampeter-Strasburg School District

Anastasia Krackow said that she watched her mother and grandmother baking cakes and cookies when she was younger. She enjoyed baking cookies and would experiment with cakes and other baked goods. Anastasia said that she hopes to own her own bakery one day so she chose to come to the Introduction to Culinary Careers program at the Lancaster County Career & Technology Center to help make that dream come true.

"I remember the first cake that I baked!" Anastasia said. "I was actually pretty good! It was a chocolate cake with vanilla frosting. I even made my own fondant which looked good but was way too sweet!"

Anastasia said her favorite project that the Intro to Culinary students have worked on so far this year is the Peanut Butter Pie. She marched through the process of making the pie from memory and added "I don't know about you, but I like to add a chocolate swirl on the pie at the end before it goes into the refrigerator."

Anastasia says that she wants to specialize in cookies in her future bakery. "I'm hoping to do some fancy things like French macaroons and cupcakes."



LUKE BIXLER Cabinetmaking Donegal School District

Luke Bixler has been working with wood for most of his life. He said that he enjoys working with the different kinds of wood, understanding how the different types must be worked and processed a bit differently from one another depending on their properties. Luke said that the decision to come to the Lancaster County Career & Technology Center's Cabinetmaking and Wood Technology program was an easy one.

"I really get a lot out of the class that I can apply to my job," Luke said.

Luke has a co-operative education job with a local cabinetmaking business. Co-op jobs are partnerships with local businesses where students who maintain their classwork can use a portion of the school week to work and learn at a local business.

"The Cabinetmaking program is really helping me out with my job," Luke said. "There are so many little tricks up my sleeve that I've learned at the program that I can use at the job. There also are things that I learn on the job that help me out a lot with my work in class."



# **SKILLSUSA STUDENTS**

Each year, SkillsUSA competitors at the Lancaster County CTC spend extra time honing their skills, practicing their techniques, memorizing details, and going above and beyond to prepare for the SkillsUSA Championships.

Our 2022 SkillsUSA Team showed strong from districts all the way to Nationals. At the district SkillsUSA competitions held in January and February, 18 students came back as first place champions. In April, those 18 students went on to compete in the SkillsUSA State Championship contest held at the Hershey Lodge and Conference Center in Hershey, Pa. Six students returned with gold medals and an invitation to compete at the national level. SkillsUSA State Officers are also elected during the state competition. LCCTC had two officers appointed this year.

The SkillsUSA National Championship was held in June at the State Farm Arena in Atlanta, GA. Four LCCTC students competed. Adult education student Angelica Jones, resident of Donegal School District, took second place in the Dental Assisting competition.



2021/2022 Annual Report

















## NICHOLE DORWART

Painting and Interior Finishes Manheim Township School District



OMAR SERRANO Intro to Construction School District of Lancaster

Nicole Dorwart started her career at age 12 mowing her grandparents' lawn for them during the warm season. Since then, she has grown her fledgling business, Nikki's Property Maintenance, into something that she intends to become her occupation. With lots of clients – and more contracting with her all the time – and equipment, why is she at the Lancaster County Career & Technology Center in the Painting and Interior Finishes program?

"I have down time in my business in the cold months," Nicole explained. "I thought that learning how to paint, install tile, and lay carpet could be something that I could do to keep money coming in during the winter."

Clearly, Nicole has a plan for herself and her future.

Nicole's path to the LCCTC is certainly impressive but it is not completely unique. CTC students frequently have known what they want their occupation to be for some time. Such driven students also recognize that the LCCTC is their best path toward their goals. Nicole even hopes that the LCCTC will still be in her future.

"I want to shift away from the residential work in the coming years and get more into commercial work," Nicole said. "I just started with a bank branch as a client for mowing and snow removal. I'd really like to get the contract for the CTC once it is up for bid in a couple of years." Omar Serrano is not afraid of trying new and different things. In his search to find what sort of an occupation was a fit for him, he participated in JROTC, did some work on cars, and attempted other activities to find that perfect job.

One of those attempts to figure things out included enrolling at the Lancaster County Career & Technology Center in the Introduction to Construction Careers program. What better program for a young man interested in trying some new things than a program designed to give students a solid sampling of a variety of construction skills including plumbing, electrical, carpentry, and more.

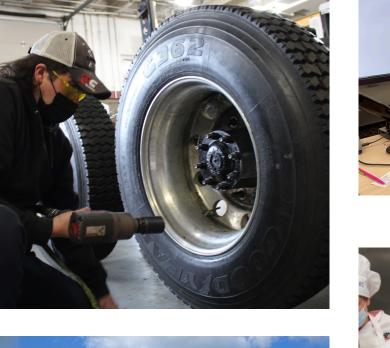
"I had helped with little projects around my house but I never worked on anything like this. I mean, we are building a tiny house inside our lab," Omar exclaimed. "[The students] did the wiring, the plumbing, the roofing, everything! It's crazy!"

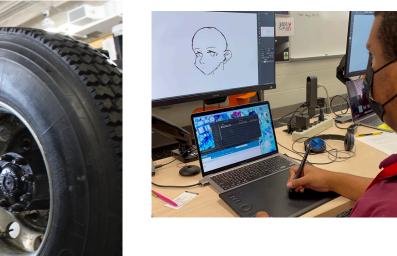
Thanks to his class' work in the different construction careers, Omar plans to enroll in the CTC's Electrical Construction Technology program next school year. After school, Omar hopes to get involved with a local business and build his experience and knowledge to the point that he could open his own business in the future.

Omar said that the future was the future and his plans could change but he said, "the Lancaster CTC is a great place to get a start in a career."

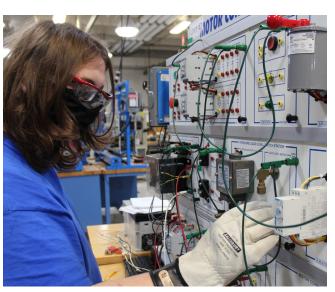


















## MICHAEL DEAROLF

**HVAC** Penn Manor School District

Michael Dearolf learned about what he wanted to do professionally by helping his dad on the weekends. Michael's dad worked in HVAC when Michael was younger and their Saturdays often saw them together on the job site. Michael would help out with the work and he became more and more interested in learning the ropes.

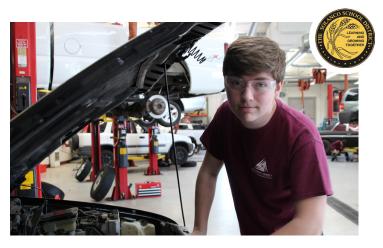
"I wanted to know what was inside the units that we were installing," Michael said. "I wanted to know how they worked and how to repair them."

When Michael entered high school and needed to make a decision about his schooling, it was an easy decision to make. He enrolled in the Heating, Ventilation, Air Conditioning & Refrigeration program at the Lancaster County Career & Technology Center.

"Already knowing something about HVAC really helped me in class," Michael explained. "But I definitely learned a whole lot more going through the class. There have been lots of times when the work on the job site was something that I had already done in class and that made a big difference in my confidence."

Michael said that he really likes his instructor and has fun with his style of teaching.

"I like how we get to install different types of equipment. Mr. Arnt will have us put together something – duct work, black pipe, wiring, whatever – and if it's done wrong, we have to rip it all out and start it again. Repetition...you do it over and over to get better. You learn pretty quick to do the work the right way the first time," Michael said grinning. "I was doing a combo switch on the side of a furnace and I had to install it three times before I really got it. It took a while but I definitely know how to wire that switch now."



### **ROBERT BIRD** Automotive Technology

Solanco School District

Bobby Bird would like to work on classic cars for a living. He has always "just clicked" with cars. He said that coming the Lancaster County Career & Technology Center was an easy decision.

Bobby has succeeded in class and elected to participate in the CTC's co-operative education program that matches students with local businesses to learn while on the job.

"I've used both my co-op job and my class to learn more about mechanics," Bobby said. "I'm working with the transmission specialist at my job, putting a lot of transmissions in and replacing CV axels as part of the process. Then, a couple of weeks later, we learned about them in Auto Tech class."

Bobby explained that he's not only taking the things that he learned in class into his job, he's taking aspects of his job and learning about them more thoroughly in his class.

Bobby said that he plans to enter the workplace immediately after finishing school at the LCCTC. He has an offer from the car dealership where he has his co-op job. He said that new hires usually start on the lube rack but he said that with his experience in co-op and his education at the LCCTC, he will start out with his own mechanic bay diagnosing and fixing cars that come in for service.



# SARAH CLARK

Architectural CAD Hempfield School District

Students at the Lancaster County Career & Technology Center often have firm, long-standing convictions about what they want to study at the CTC and what they want to be after the CTC. Other students find their vocation in a shorter amount of time. Sarah Clark was all signed up to be a Dental Assistant student at the LCCTC... Up until two weeks before the start of school, that is.

Sarah said that she recognized that the CTC is ideally situated to give students a huge boost into the workforce after graduation. She decided to take advantage of that boost despite not being sure what career she wanted to pursue.

"I didn't know what I wanted to do. When 11th grade came around, I had actually applied and was accepted into the Dental Assistant program. But a friend of the family introduced me to computer aided drafting and I thought that it was really cool! So I decided to switch my career path just two weeks before school started to the Architectural CAD/Design program. I'm so glad I did! I really love it," Sarah said.

One of the aspects of CAD that Sarah enjoys is that it is so broadly used in a variety of industries. She said that CAD is used in construction, mechanical design, architecture, electrical design, and much more.

"The work that I'm currently doing in the cooperative education program is designing a residential electrical system. I'm plotting out where the electrical lines will run throughout the building. It's really interesting," she said.



## **MICHAEL MOYER**

**Veterinary Assistant** Pequea Valley School District

Michael Moyer intends to be a veterinarian. He recognized that goal early, has taken numerous animal science courses at his home school district, and has continued that education into the Veterinary Assistant program at the Lancaster County Career & Technology Center.

Like many CTC students, Michael not only had a clear picture of what he wanted to do with his life, he was able to see that the Lancaster County CTC can provide him with a unique and robust education centered on the field that he wants to pursue into the future.

"I wanted to get Veterinary Assistant under my belt and then try to get Veterinary Technology after high school and then work toward becoming a veterinarian," Michael said. "I'm just taking it one step at a time."

Michael said that his decision to become a veterinarian came from an unusual place. He said that he had been watching a documentary on television about a veterinarian who specialized in creating prosthetics for animals.

"They called him the Bionic Vet. In the show, he helped a cat who had lost its paws in an accident and he created some artificial paws and now the cat can get around easily. I saw that and I said 'I want to do that!" Michael explained.

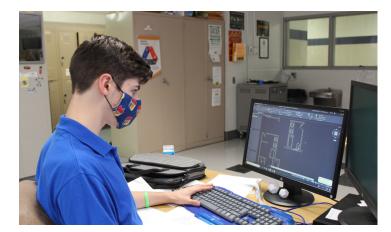


















## **ETHAN HUSS**

Metal Fabrication Eastern Lancaster County School District

"I like to work with my hands," Ethan Huss said. "I used to take apart computers and machinery with my dad when I was younger, so I've always know that I wanted to work with my hands. When I found out about the Lancaster County Career & Technology Center, I knew that I wanted to go there for 12th grade."

Ethan said that he enjoys the Metal Fabrication program because he gets to do so many different kinds of manufacturing, from sheet metal work to welding, braising and more. He said that doing custom work really appeals to him.

"We built a charcoal grill and I really liked that project. It was heavier plate work that we were doing. I think that if I get a job in this field I'd like a job doing custom, heavy plate work," Ethan said. "I don't want to be stuck doing the same thing over and over again."

Ethan has artistic aspirations. He said that he wants to get into artwork with metal, making sculptures out of scrap and old tools.



### MATHEW CRUZ

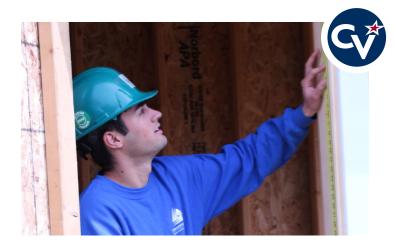
**Plumbing** Elizabethtown Area School District

Mathew Cruz has a plan for his final years in high school. He had known for some time that he wanted to get out into the working world and saw the Lancaster County Career & Technology Center as an avenue to that goal. He attended the CTC's Introduction to Manufacturing Careers half-day program as a 10th grader, but chose to enroll in the CTC's Plumbing program as a junior.

"I'm really enjoying the program," Mathew said. "The things that you learn in the classroom can be applied directly to what I'm seeing in the real world in the [cooperative education] program."

Cooperative education, or Co-Op, is a system of educational partnerships with local businesses where students in good standing at the CTC can spend increasing amounts of their school week out in the real world at work. Student get valuable experience and local businesses get a steady and enthusiastic supply of workers.

Mathew said that he will need to take just two classes online next year to graduate from Elizabethtown Area School District. The rest of his time will be spent on co-op through Elizabethtown Area SD. Mathew saw what he wanted, worked toward it, and is on his way to a promising future!



## **CURTIS KUNJAPPU**

**Carpentry Technology** Conestoga Valley School District

Curtis Kunjappu is WAY more confident in his ability to handle some remodeling jobs around the house now that he has been through the Carpentry Technology program at the Lancaster County Career & Technology Center's Mount Joy Campus. Curtis became interested in attending the LCCTC after taking a school tour when he was younger.

"I thought that the hands-on instruction looked really interesting and I thought that I would get more out of an education like that for my senior year," Curtis said. He explained that he wasn't sure if he wanted to remain in construction for the rest of his life, but he knew that he could make a good living while he figured out what he wanted to do.

"I have no doubt that I could keep going with construction and have a good career. The Carpentry Technology program really prepares you to enter the industry," he said.



## **COLLIN KILGORE**

Heavy Equipment Operation & Basic Maintenance Warwick School District

Collin Kilgore was one of those boys that had the die-cast dump truck, backhoe and bulldozer toys and played with them endlessly in the sandbox. He would push around the sand and dirt and gravel and dream of the time that he could do it for real.

Well, Collin's dream has come true at the Lancaster County Career & Technology Center. He is a student in the Heavy Equipment Operation and Basic Maintenance program at the Brownstown campus learning all about earth moving and the heavy equipment that handles it.

"I really didn't know anything about heavy equipment other than using the toys when I was a kid," Collin said. "I just thought that it always looked cool. It looked fun! I was able to learn a lot very fast in this program."

Collin said that after his time in the HEO program he feels confident behind the controls of these behemoth machines.

"It's kinda' like driving a car for the first time. You're nervous because its expensive and its big equipment but the more experience you get in the equipment, the more you become used to it," Collin said. "At this point now when I hop into a piece of equipment, I know what to do and how to do it and how to do it safely. I know now about all of the procedures and safety precautions that are so important. When you're a kid, you never think about that."



### **BRIAN REEDY**

Welding Technology Cocalico School District

Six years old. Brian Reedy was six years old when his father took his hands and helped him make his first weld. That started Brian on a path to the Lancaster County Career & Technology Center and his future.

Welding is a family trade for Brian. His great-grandfather had learned to weld in the 1930's and passed that love of creating and working with your hands down through the generations. Brian's father began a small local welding business and some of Brian's earliest memories were of him "helping" his father.

As Brian grew, he was truly able to start helping his father in the business and therefore already had several years of welding experience before enrolling in the LCCTC Welding program.

"I've been working in the industry for four years now. Most kids can't say that," Brian said. "I wanted to come to the LCCTC to get more knowledge on the types of welding that my father doesn't do in order to possibly grow the business."

Brian said that there is so much to learn in welding. He said that there are so many techniques and disciplines that you might not use every day in a welding shop, but the LCCTC gives you a basic understanding of all of the skills that are most commonly used in industry.

"Some of the different processes that the Welding program covers will help our business out a lot. Like TIG welding, flux core, and spray arc, all of these are great additions to a welder's skill set," Brian said.



## **BRYNNE LEHMAN**

Animal Production Science and Technology Ephrata Area School District

There is more than one pathway into veterinary medicine available at the Lancaster County Career & Technology Center. Brynne Lehman wants to go into large animal veterinary science and took many agricultural courses in high school related to the field. She said that she could have taken some courses at HACC during her senior year in high school, but instead, she elected the opportunity to expand her large animal science background with the Animal Production Science & Technology program at the CTC.

"I also wanted to keep active in Future Farmers of America (FFA) and this CTC program will let me do that," Brynne said. Brynne was elected as the President and Treasurer for the CTC's chapter of FFA in the 2021-22 school year.

"Being able to take care of animals was never a question really. I'd always done that," Brynne said. "I just wasn't sure if I could handle the surgical aspect of the job. Through some of the labs that I took, I'm sure that I can do it."

Brynne will be continuing her post-secondary education at Pennsylvania State University as a Pre-Vet major.



#### **ZOEY PARKER**

Welding Technology Adult Student

Zoey Parker thought she had her education plans set in stone. Zoey Parker thought she wanted to be an archeologist. She was all set to go to a 4-year college and pursue a bachelors degree in archeology when her father introduced her to welding.

Zoey attended a "bring your kid to work" day with her father, who is a welder by trade. Zoey was able to get a small taste of what welding was like that day and she was hooked. After that day at her father's workplace, Zoey talked to a recruiter at a welding company. The recruiter recommended that she take some classes at The Lancaster County Career & Technology Center, so Zoey enrolled in the full-time Welding Technology program. Zoey is certain that welding is a booming industry with endless opportunities.

"I was surprised to learn just how many different types of welds exist and how almost all of the things that objects that we use every day were welded at some point," said Zoey

Zoey graduated from the Welding Technology program in April and currently is working in the field at Superior Walls of America.

When looking back on her experience at the Lancaster County Career & Technology Center, Zoey says that one of her favorite parts of the program was how her instructor pushed her and her classmates to do the best job possible and get all of their certifications. She was super excited to learn how to use welding to repair rust on vehicles. "If you put the effort in, there's endless amounts of welds to learn. It will never get old," said Zoey.



### **KIARALIE ORTIZ**

Automotive Technology Associate Degree (AST) Adult Student

Kiaralie Ortiz is not sure exactly what led her to the Automotive Technology degree program at Lancaster County Career and Technology Center. Her only hope when enrolling in the class was to have a hands-on learning experience, but now she feels confident that the skills she's gained will take her far in life.

Kiaralie graduated from Elizabethtown Area High School in 2020 and wasn't sure what her plans were for the future. After some personal turmoil, she decided she wanted to get back to school, but she didn't want a traditional 4-year degree; she wanted something handson. She remembered learning about CTC in high school and decided to enroll in the Automotive Technology degree program.

One of Kiaralie's favorite things about the program was the instructor. "Mr. Singer really pushes us to do our best and get all of the certifications that we can," said Kiaralie. She also commented on the small class environment and how the group accepted her and didn't treat her differently for being a woman in a male dominated field.

Kiaralie plans to join the airforce following her graduation from the Lancaster County Career & Technology Center LCCTC. "My education and skills that I've gained from this course are really going to take me further. I'll leave here with an associate's degree and the credentials are recognized by the Airforce, so I'll be able to start working on planes even sooner."

Kiaralie isn't leaving the program without sharing her love for the school with her friends and family. Kiaralie says that after hearing about how great her experience has been, her younger brother and sister are now both enrolled to attend LCCTC in the coming school year.



### **JESSICA NORMAN**

**Dental Hygiene Associate Degree (AST)** Adult Student

Jessica Norman always knew that she wanted to work in the Dental field, so when she saw that the Lancaster County Career and Technology Center was offering a new program, she couldn't imagine choosing to attend another school.

Jessica started her education journey at a community college where she was able to get all of her general education courses completed prior to transferring into a specialized program. When it came time to choose a school to attend following her time at community college, she stumbled upon the new Dental Hygiene program at Lancaster County Career & Technology Center. "The low cost and the fact that it was so much closer to home for me than some schools in Philadelphia or Harrisburg really made me want to enroll here," said Jessica.

"I remember learning about the oral cavity and how it relates to overall health, so when I finished my general education courses I knew I wanted to transfer into a Dental Hygiene program," said Jessica.

The Dental Hygiene program is a two-year program, but after her first year in the program at the Lancaster County Career & Technology Center, Jessica says there's no way she'll leave the field. Her favorite part of the program was how hands-on the education was, along with how knowledgeable and friendly all of the staff and students were.

Jessica also continued to express excitement over the dental clinics that the Lancaster County Career & Technology Center hosts where the dental hygiene students get to practice their skills on acual patients.

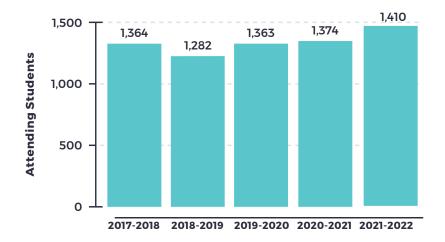




## 2021-2022 SECONDARY EDUCATION ENROLLMENT DATA

Sending Districts Enrollment Data: Percent of High School Seniors Attending LCCTC

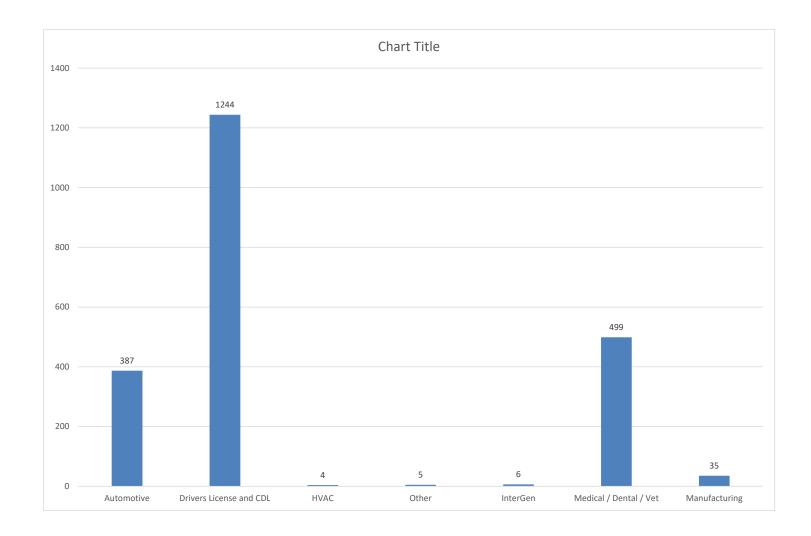
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
	Total Enrolled Students				
Cocalico	77	93	81	98	88
Columbia	51	48	53	32	39
Conestoga Valley	72	88	87	114	105
Donegal	65	55	69	65	72
E. Lanc. Co.	88	95	90	79	66
Elizabethtown	93	1011	26	106	130
Ephrata	86	74	76	87	82
Hempfield	96	92	108	119	143
Lampeter-Strasburg	57	52	41	57	61
SDoL	70	58	64	52	54
Manheim Central	79	73	92	76	82
Manheim Township	68	54	79	73	87
Penn Manor	1691	56	1431	60	158
Pequea Valley	34	34	47	41	33
Solanco	1491	26	1061	7	116
Warwick	110	83	1011	8	94
GRAND TOTAL	1,364	1,282	1,363	1,374	1,410





## 2021-2022 ADULT EDUCATION ENROLLMENT DATA

#### 1,777 Total Students Enrolled



# **CERTIFICATES & AWARDS CEREMONIES**

Congratulations to all of our seniors and award recipients for the 2021-2022 school year!

#### Our Brownstown, Willow Street and Mount Joy Campuses each held their own ceremonies this year, and the Adult Education programs conducted their own graduation at the Willow Street Campus.

The Lancaster County Career & Technology Center is extremely proud of every one of our high school certificate and award winners and adult education graduates! Best of luck to you all in the future!













2021/2022 Annual Report

# SECONDAY EDUCATION PROGRAM LIST

#### Secondary (High School)

#### \*indicates full-time intergenerational courses

- $\cdot$  Advanced Health Careers
- Animal Production Science & Technology\*
- Architectural CAD/Design\*
- Automotive Technology
- Baking & Pastry Arts\*
- Cabinetmaking & Wood Technology\*
- Carpentry Technology\*
- Collision Repair\*
- Commercial Art\*
- Computer Systems Technology\*
- Culinary Arts/Chef\*
- Dental Assistant\*
- Diesel Equipment Technology\*
- Digital Design/Print Media\*
- Early Childhood Education\*
- Electrical Construction Technology\*
- ElectroMechanical Engineering Technology\*
- Heavy Equipment Operations & Basic Maintenance\*
- · HVAC/R\*
- Interactive Media & Web Design\*
- Introduction to Construction Careers
- $\cdot$  Introduction to Culinary Careers
- $\cdot$  Introduction to Health Careers
- $\cdot$  Introduction to Manufacturing Careers
- Introduction to Transportation Careers
- Introduction to Visual Communications Careers
- Medical Assistant\*
- Metal Fabrication\*
- Nursing Assistant/Home Health Aide
- Painting & Interior Finishes\*
- Patient Care Technician
- Photography and Digital Imaging\*
- Plumbing\*
- Precision Machining & Computer Aided Manufacturing\*
- Protective Services Academy
- $\cdot$  Power Sports Technology\*
- Veterinary Assistant
- $\cdot$  Welding

# ADULT EDUCATION PROGRAM LIST

# Short-term Workforce Training & Continuing Education

- Commercial Driver's License Class A
- Commercial Driver's License Class B
- $\cdot$  HVAC–EPA Certification
- · Heavy Equipment Operations and Basic Maintenance
- Heavy Equipment Operations & CDL Class A
- Combo Course
- $\cdot$  Expanded Function Dental Assistant (EFDA)
- Medical Terminology
- Nurse Aide Training (CNA)
- $\cdot$  Phlebotomy
- Industrial Maintenance Technology, Basic
- Welding, Basic
- Welding, Electric Arc (SMAW)
- Welding, MIG & Flux Core (GMAW & FCAW)
- Welding, TIG (GTAW)
- Emissions Inspector Certification Course
- Vehicle Safety Inspection License
- Category 3 Course

#### **Full-Time Certificate & Diploma**

- Includes all of the Intergenerational Courses
- · Automotive Technology (Diploma)
- Practical Nursing Program (Diploma)
- · Welding Technology (Diploma)
- · Welding Technology, Advanced (Diploma)

#### Full-Time Associate Degree (AST)

- Automotive Technology AST
- Veterinary Technology AST
- · Dental Hygiene AST



# POST-GRADUATION PLANS

The Lancaster County Career & Technology Center asks our students each year about their plans for the future. Students complete a voluntary survey asking questions about current employment, committments to colleges, enlistment in the military, and more. The results of the survey help us understand how the CTC is preparing our students for the future.

There were 1,022 responses to the 2022 Post-Graduation Survey from secondary and adult education students enrolled in full-day LCCTC programs.

#### **OF THOSE SURVEYED:**

- 460 (45%) students responded yes to being employed
- 233 students reported that they were not yet employed with no plans to attend post-secondary education or military service. (Survey information is collected in May. It frequently takes our students time to receive their certifications and high school diploma that are necessary to obtain employment in certain positions.)
- **187 students** responded yes to attending postsecondary education after the LCCTC.
- **15 students** indicated that they will be joining the military after attending the LCCTC.
- **19 students** will be continuing their postsecondary education in LCCTC Adult Education programs.

# **CONTINUED LEARNING**

# Upon graduation, LCCTC students plan to attend the following colleges and programs:

Academy for Media Production	1	OneLife Institute	1
Alvernia University	1	Pennsylvania College of Health Sciences	
American Beauty and Barber Academy	1	Penn College	1
Arizona State University	1	Pennsylvania State University	7
Associated Builders & Contractors	6	Pennsylvania College of Art & Design	2
Atlantic Technical College	1	Pennsylvania College of Technology	6
Automotive Training Center	1	Pittsburgh Institute of Aeronautics	1
Bloomsburg University	2	Pratt Institute	1
Bronx Community College	1	Savannah College of Art & Design	
Carlow University	1	Shippensburg University	
Cecil College	1	Temple University	1
Cedarville University	1	Thaddeus Stevens College of Technology	
Coker University	1	Unity College	1
Delaware Valley University	1	University of Delaware	1
Drexel University	1	University of Northwestern Ohio	
Empire Beauty School	1	Vet Tech Institute	1
Full Sail University	4	West Chester University	3
Harrisburg Area Community College	34	Western Welding Academy	1
Harcum College	1	Wilson College	1
Harrisburg University	1	World of Life Bible Institute	1
Johnson and Wales University	1	York College of Pennsylvania	
Johnson College	1	York Technical Institute	2
Kutztown University	3		
LCCTC Post-Secondary	19	ARMED FORCES	
Lancaster School of Massage	1	United States Air Force	2
Lebanon Valley College	1	United States Army	5
LeTourneau University	1	United States Marines	4
Liberty University	1	United States Navy	. 4
Mansfield University	1	<u>,</u>	1
Messiah University	1		
Millersville University	13		
Muskingum University	1		

#### **BROWNSTOWN CAMPUS**

231 Snyder Road, Ephrata, PA 17522 (717) 859-5100

#### **MOUNT JOY CAMPUS**

432 Old Market Street, Mount Joy, PA 17552 (717) 653-3000

#### WILLOW STREET CAMPUS

1730 Hans Herr Drive, Willow Street, PA 17584 (717) 464-7050

#### **HEALTH SCIENCES CAMPUS**

422 Beaver Valley Pike, Willow Street, PA 17584 (717) 464-7063

### LANCASTER COUNTY PUBLIC SAFETY TRAINING CENTER

101 Champ Blvd., Manheim, PA 17545 (717) 537-4190

#### Administrative offices WILLOW STREET CAMPUS

1730 Hans Herr Drive, Willow Street, PA 17584 (717) 464-7050 · LancasterCTC.edu



Lancaster County Career & Technology Center does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For important information on median debt, earnings and completion rate of students who completed the program, please visit our website at www.LancasterCTC.edu.

Additional program costs for books, program fees, uniforms and supplies needed to participate in these programs range from approximately \$1150-\$2500 and are the responsibility of the student. Specific program costs are available online or provided upon request.