

# CAREER AND TECHNICAL EDUCATION

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PRESENTATION BY CTE LEADERS





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# SLHS Career Technical Education Programs

Agriscience  
Business Management  
Construction  
Culinary  
Digital Photography  
Early Childhood Education  
Engineering  
Welding

Film & TV  
Medical Assistant  
Emergency Medical Services  
Law and Public Safety  
Mental and Social Health Services  
Sports Medicine  
Stagecraft

## WHAT IS CTE

- Career and Technical Education
- Are programs that prepares students for high-wage, high-demand careers.
- CTE covers many different fields, including health care, information technology, advanced manufacturing, hospitality and management and many more.
- CTE encompasses everything from classroom learning to certification programs to work-based learning opportunities outside the classroom.

## CTE Benefits

-CTE helps guide students towards a career path, it helps them find their interest on what could be their possible work environments.

-CTE helps reduce the number of unemployed graduates, and the number of students who don't pursue any career after high school. Meaning that students once they graduate, can work while they are earning a degree to gain more experience.

# SLHS CTE Program Highlights

## AWC Dual Credit Enrollment

CTE Programs have dual credit opportunities with Arizona Western College.

## Industry Certifications

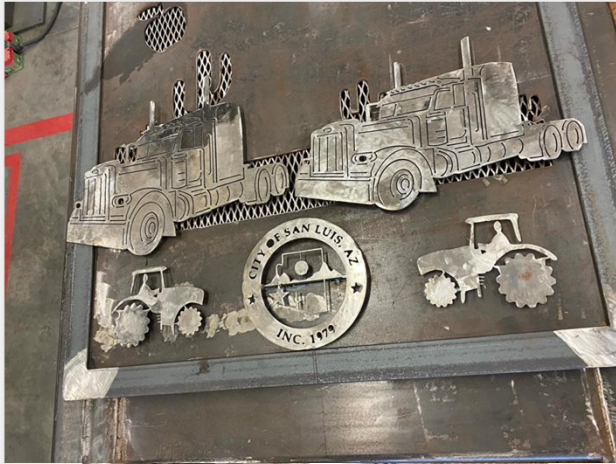
CTE Programs offer various Industry Certifications to prepare students for the workforce or postsecondary advancement

## CTE Program Enrollment

- SY23-24 CTE Enrollment 2094
- AG - 152
- Culinary-117
- Early Childhood Education-142
- Engineering - 124
- Law & Public Safety - 292
- Construction -140
- Welding-147
- Stagecraft-114
- Film & TV - 118
- Digital Photography-131
- Medical Assisting Services- 152
- EMS-93
- Sports Medicine Rehabilitation-103
- Mental & Social Services - 123
- Business Management-148

# Welding

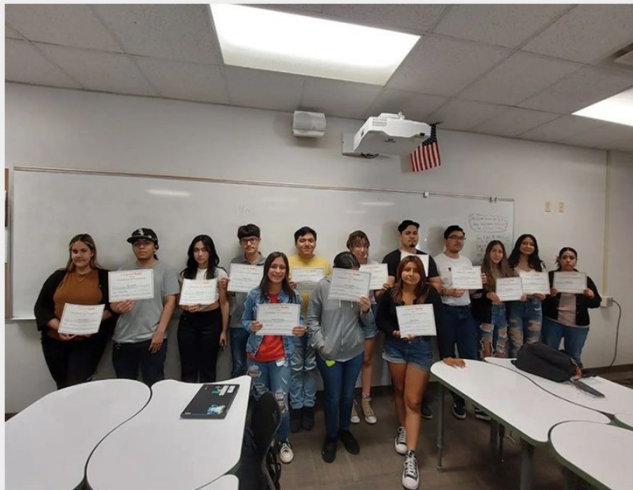
- Welding is a hands-on class where students learn the various skills that help achieve a future career in the welding vocation, along with earning skills such as leadership, communication, workplace, and teamwork.
- In the class, students can work in teams to practice their welds, learn different processes, and create new projects.
- Some certifications students can obtain are OSHA-10, OSHA-30, and the SMAW test, where students are tested on the strength of their welds from being bent and not cracked, which defines their certification.
- Students can attend many SkillsUSA conferences. They also get to compete in categories such as Welding Sculpture, Welding Fabrication, and Welding Individuals
- A current project that students at SLHS are working on is building a railing for a staircase for the City of San Luis. Also, they are building a sign for the San Luis Industrial Park.



# Culinary Arts

- Culinary Art is a program where students learn how to make different foods from different cultures from scratch. Students are taught about safety in the preparation of food for customers.
- Level 1 culinary arts students obtain their OSHA-10 certification. Level 2 and 3 students obtain ServSafe Food Protection Manager Certification, also known as the Food Handlers Card.
- In level 1, students learn all about food safety. Students also learn from the types of knife cuts and the cutting board colors. Level 2 students learn about the preparation of food and help local businesses.
- Culinary arts is part of the FCCLA student organization. Students get to attend leadership conferences. They also get to compete at regional and state competitions.





# Digital Photography



-In Level 1 of this class, they start by learning the basics of a camera alongside the history of photography.

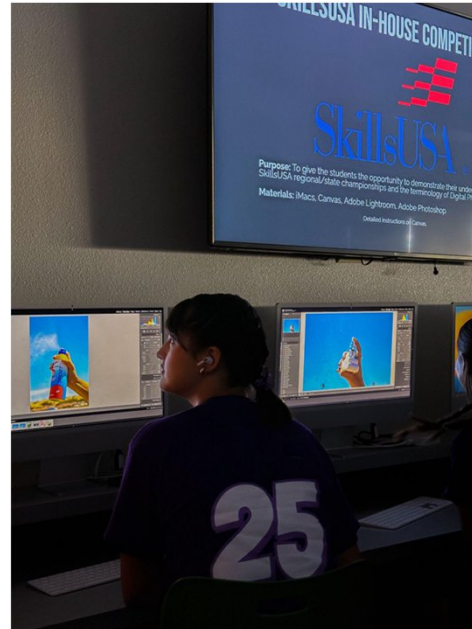
-After this, they would start with hands-on experience with smaller cameras. They were making their way up into various equipment. Photography students begin to learn the basics of Photoshop.

-Once in Level 2, they can obtain their Adobe Certification and their TSA certification, allowing them to test their industry knowledge against industry standards.

-In both levels 1&2, they can compete in regionals and state.

# Photography

Students working in photography as well as one of the students work.



# Early Childhood & SLHS Preschool

- Early childhood has 3 different class levels.
- Level one is where students learn about pregnancy and birthing stages. Along with taking a pregnancy-stimulating stomach and a baby. Students can obtain their CPR certification.
- Continuing to level 2 Food Handlers is another certification you may obtain. At this level, your students take the TSA, which allows them to showcase their industrial skills.
- In level 3, students can start working in the preschool with the preschool students.
- The preschool just got licensed in order to accept students from the community as well.



## Our Experiences

The last four years in CTE have taught me various skills that will help me be career-ready. It has also helped me with my leadership skills with the different trainings I have obtained with this organization. But most of all, I will always cherish the different places and people I've met. CTE will help students prepare for the workforce and find themselves and what they want to do. Whether you joined CTE to figure out what you want to do or to learn more about being a leader, this program can help make a path for yourself.

-Ana Duenas

## Our Experiences

I've had an incredible three-year experience with CTE, where I've developed many professional skills that will be useful for my career development. With CTE, I have traveled to places like Washington and Atlanta. The bonds formed and memories created during this time are something I'll treasure for years. CTE is vital for students, not just for personal growth but also in shaping future career goals. Through my journey in CTE, I've found different passions and hobbies.

-Lizeth Ocano





## Funding for CTE

Thanks to the state and federal funding, CTE programs and SLHS CTE students would not have had these opportunities, such as earning certifications, equipment that meets industry standards, and leadership trainings. This is why we need your support and advocacy for Education funding and CTE.

We invite you to visit the SLHS campus and our CTE programs to learn about all the opportunities our students receive.

# Thank You

## SLHS CTE Leaders & Ambassadors

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