

**LOOK
forward to
school!**

Make the most of your high school experience by discovering what you're passionate about.



NURSING SCIENCE

- Experience the passion of providing quality patient care in a variety of healthcare settings
- Perform personal care procedures including taking vital signs, transferring patients, and providing therapeutic treatments
- Practice health care techniques in a clinical environment using effective patient communication

CAREER FOCUS: Prepared for state licensure, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **CLINICALS**

PATIENT CARE

- Monitor heart rhythms, draw blood, and collect specimens using the latest medical techniques
- Experience the joy and fulfillment of helping others by providing direct patient care in hospitals and other healthcare facilities
- Work alongside and support medical professionals in a variety of simulated and actual clinical settings

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

PHARMACY SCIENCE

- Prepare prescriptions by measuring, weighing, mixing, and compounding medications
- Work alongside and assist licensed pharmacists in retail, long-term care facilities, pharmaceutical manufacturers, insurance companies, and government agencies
- Deliver great customer service, manage inventory, and maintain the quality and purity of drugs

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

PHYSICAL THERAPY

- Use sports-specific training, injury recognition, and physical therapy to prepare and rehabilitate the physically active
- Diagnose, prevent, and rehabilitate injuries by using advanced techniques while consulting and interacting with medical professionals
- Work with certified athletic trainers as well as fitness and healthcare professionals to assist with injury prevention and rehabilitation

CAREER FOCUS: Prepared for state licensure, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

VETERINARY SCIENCE

- Experience the reward of saving and caring for animals
- Manage an animal wellness clinic delivering quality veterinary services including examinations, assisting in surgeries and developing x-rays
- Work with animals such as dogs, cats, horses, birds and goats as part of a professional veterinary team

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **INTERNSHIPS**

WELDING TECHNOLOGY

- Manipulate the power of fire and electricity to design and construct the metal products people use every day
- Use advanced welding techniques and fabrication equipment to join, cut, bend, and manipulate metal for industrial or artistic applications
- Work independently and in teams to build, assemble, and repair metal projects

CAREER FOCUS: Prepared for immediate employment, advanced certifications, and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **WORK-BASED EXPERIENCES**

Build your valuable career network of peers, experts, and employers to fast-track your success.

CREATE
connections
that last!

www.cavitschools.org



Central Arizona Valley
Institute of Technology

1789 W. Coolidge Avenue
Coolidge, AZ 85128
Phone (520) 423-1944

IMPORTANT DATES:

- **School Visitations** November - December, 2021
- **CAVIT Showcase Tour** January 19-21, 2022
- **Letter of Intent Nights** January 25 - February 16, 2022
- **Priority Enrollment Date** March 1, 2022

CAVIT School: Success Starts Within

At CAVIT School, we believe every student can graduate prepared for a successful life. By integrating strong academics with robust career-minded education, our students expand their options and opportunities to advance in today's global economy. Together with parents, business leaders, and the community, we challenge all students to explore what they love, focus on academic and technical learning, and succeed with a powerful competitive advantage for career and college.



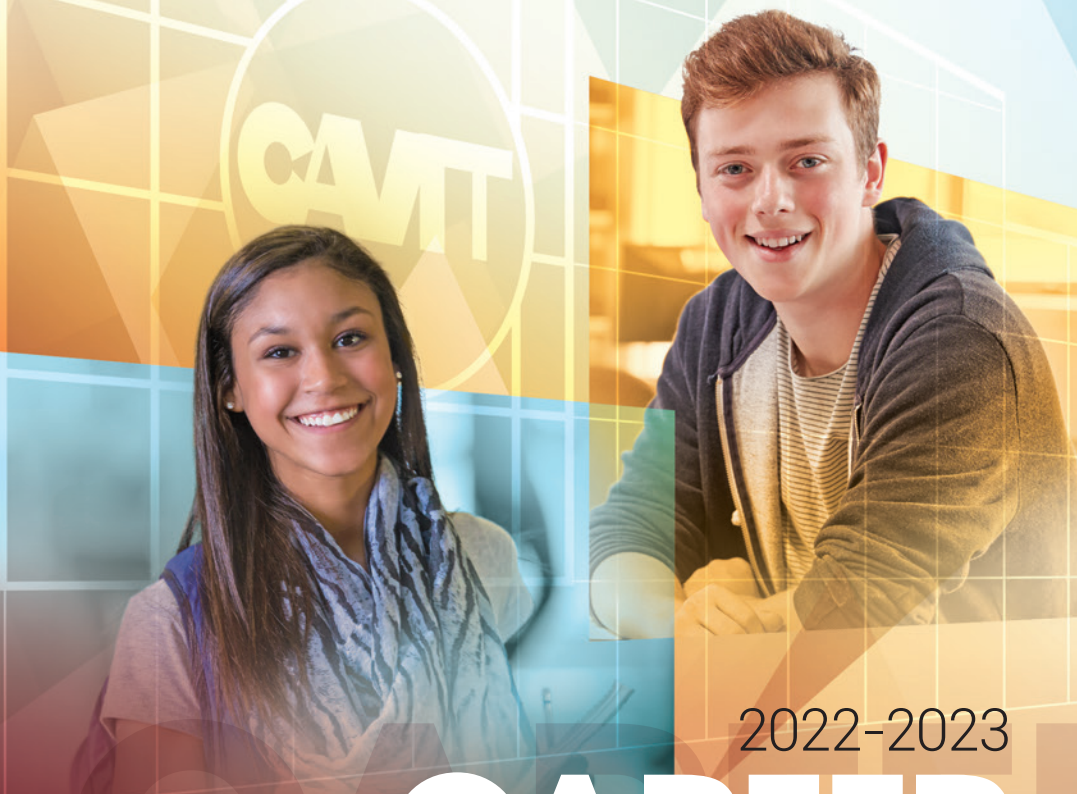
Winner of Golden Bell Achievement Award, A+ Exemplary Program, Outstanding Arizona Career Technical Program (4 Times), Outstanding Arizona Career Technical Teacher of the Year (3 Teachers), Pinal County Rural Teacher of the Year (2 Teachers), Coolidge Chamber of Commerce Non-Profit Business of the Year, Youth in Spirit, and COX Technology Awards



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Central Arizona Valley
Institute of Technology



2022-2023

CAREER OPPORTUNITIES

EXPLORE. FOCUS. SUCCEED.

www.cavitschools.org

AUTOMATED INDUSTRIAL TECHNOLOGY

- Invent, design, and produce solutions for complex engineering challenges using mathematics, science, and technology
- Maintain, troubleshoot, and repair motor controls, programmable logic controllers, and power fluid systems
- Problem-solve with advanced electrical and fluid power diagnostic equipment

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **APPRENTICESHIPS**

BEHAVIORAL HEALTH

- Work with doctors and nurses by carrying out treatment plans for patients experiencing behavioral problems
- Work on the front lines of hospitals, shelters, and mental health facilities to make a difference for struggling individuals
- Provide and record patient medications and assist in daily therapeutic and recreational activities

CAREER FOCUS: Prepared for state certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

CONSTRUCTION TECHNOLOGY

- Work in all aspects of construction including estimating, framing, roofing, and interior finishing
- Operate a wide range of professional power tools for both commercial and residential clients
- Work individually and in teams to design and construct meaningful projects for the community

CAREER FOCUS: Prepared for immediate employment, advanced certifications, and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **WORK-BASED EXPERIENCES**

COSMETOLOGY

- Experience and manage a professional full service interactive clinic environment
- Express individual creativity by providing a wide range of hair and color services
- Work with professional cosmetologists using advanced techniques in preparation for state licensure

CAREER FOCUS: Prepared for state licensure, immediate employment and further education

LICENSURES | **CLINICS** | **ADVANCED STANDING**

**EXPAND
your
options!**

Attend a November/December presentation hosted by CAVIT at your high school and choose two possible programs.



CRIMINAL JUSTICE

- Perform law enforcement operations such as SWAT techniques, traffic control, police car maneuvers, and safely discharge firearms in the line of duty
- Examine the critical roles of dispatch, corrections, rehabilitation, and probation in the criminal justice system
- Strengthen your mind and body through rigorous mental and physical training, including advanced self-defense tactics

CAREER FOCUS: Prepared for state certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

DENTAL SCIENCE

- Provide high quality patient care as an important part of the operatory team in a modern dental environment
- Perform a wide range of dental office operations including x-rays, chair side assistance, instrument transfer, and preparation of teeth impressions
- Work alongside a dental professional to ensure patients receive outstanding treatment

CAREER FOCUS: Prepared for national licensure, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **INTERNSHIPS**

DRONE TECHNOLOGY

- Build, program, and fly high-tech drones to perform data-gathering missions
- Work with clients and industry leaders on mission planning, flight operations, and analysis
- Apply emerging technologies in agriculture, public safety, marketing, engineering, and surveying

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

Attend a CAVIT Showcase tour in January at our Coolidge Campus and decide which program is right for you!

**FUND
your
future!**

FIRE SCIENCE

- Experience the thrill of saving lives and fighting fires
- Use firefighting vehicles, hoses, Jaws of Life, saws, axes and rope rescue equipment
- Perform lifesaving medical and rescue techniques to provide emergency services to those in need

CAREER FOCUS: Prepared for state certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

FORENSICS/CRIME SCENE INVESTIGATION

- Apply forensic science and investigative techniques to process crime scenes and interview suspects
- Solve medical mysteries by designing and performing advanced laboratory experiments using math and science
- Use cutting-edge technology to isolate, manipulate, and alter DNA in the creation of “mutant” organisms

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

HEAVY EQUIPMENT OPERATIONS

- Introduction to the use of heavy equipment with the emphasis on safety, preventive maintenance, and grade stake interpretation
- Shape the earth by operating bulldozers, scrapers, motor graders, and other construction and site preparation equipment in a variety of environments
- Create proper grade by using hand levels, laser levels, and advanced GPS systems

CAREER FOCUS: Prepared for immediate employment, advanced certifications, and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **WORK-BASED EXPERIENCES**

HOME HEALTH

- Experience the joy and satisfaction of helping others with activities of daily living in a home setting
- Work alongside home health professionals to follow the prescribed plan of care
- Develop professional work ethics and medical skills while providing compassionate patient care

CAREER FOCUS: Prepared for state certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **INTERNSHIPS**

**LEARN
from
experts!**

Participate in a January/February Letter of Intent Night and complete your enrollment process.



MASSAGE THERAPY

- Experience the joy of helping people feel better through therapeutic touch
- Manage a full service spa offering chair, hot stone, prenatal, sports, and Swedish massages, and body scrub treatments
- Assess soft tissue injury to develop a massage program for clients in the fitness, health care, and sports fields

CAREER FOCUS: Prepared for state licensure, immediate employment and further education

LICENSUREST | **COLLEGE CREDIT** | **CLINICS**

MEDICAL RECORDS TECHNOLOGY

- Fuse the science of healthcare, computer technology, and administrative techniques to research and create solutions for the expanding needs of the healthcare field
- Research and work through reality-based scenarios such as emergency disaster preparedness, analyzing autopsy data, and tracking the spread of infectious disease
- Collect, analyze, use, and share information to improve the health of patients and the practice of medicine in a wide variety of healthcare environments

CAREER FOCUS: Prepared for state certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **ADVANCED STANDING**

MEDICAL SCIENCE

- Be a driving force on a professional healthcare team delivering high quality patient care
- Experience and manage a medical clinic that offers wellness screening services to the community
- Perform medical office operations and deliver vital care services including blood draws, injections, and assist in minor office surgeries

CAREER FOCUS: Prepared for national certification, immediate employment and further education

CERTIFICATIONS | **COLLEGE CREDIT** | **INTERNSHIPS**