

## ABOUT THE DEGREE

The Associate of Applied Science Degree in Engineering Technology with Electronics – Defense Contractor Technician (ETDCT-AAS) is an ABET-accredited program available through the College of Southern Nevada (CSN). Founded in 1971, CSN is Nevada's largest and most ethnically-diverse higher-education institution, offering more than 200 degree and certificate options in more than 130 areas of study.

The ETDCT-AAS degree program curriculum has been developed and designed to provide practical skills and knowledge in the following subject areas:

ANALOG AND DIGITAL CIRCUIT DESIGN, IMPLEMENTATION, AND TESTING

FABRICATION TECHNIQUES

TELECOMMUNICATIONS

MICROPROCESSOR PROGRAMMING AND INTERFACING

COMPUTER AND NETWORK FUNDAMENTALS

The program includes specialized electives to tailor your skills as an electronic technician. Along the way, you will gain practical skills and knowledge that could take you from CSN's hands-on, state-of-the-art classroom straight into the field with an exciting career at JT4!

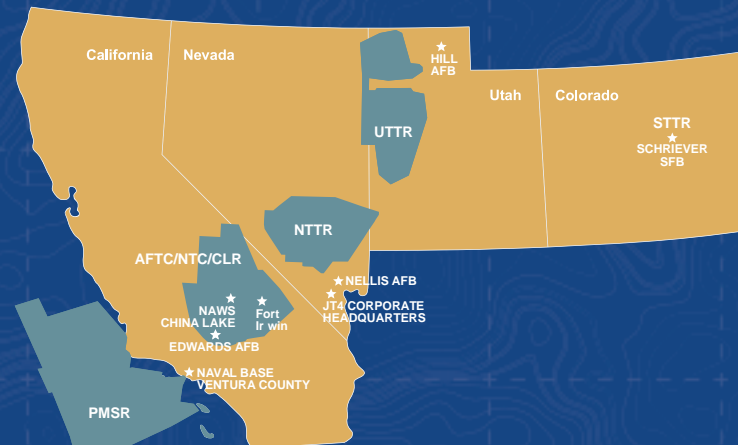
CSN determines all elements of the academic program, including the application processes, admission, and enrollment criteria. You may be able to transfer courses from another institution or test out of courses. For more information about the ETDCT-AAS degree program, please visit the CSN website or call 702.651.4508 to speak to a program expert in the Department of Applied Technologies Engineering Technology.

*Note: General education courses may be available at various CSN campuses across the valley, but special program courses are typically offered at the North Las Vegas campus and are often held in the evenings and on the weekends.*

## WE ARE JT4

JT4 provides engineering and technical support to multiple western test ranges for the U.S. Air Force and Navy under the Joint Range Technical Services Contract (J-Tech II). JT4 is supported by several teammate companies on the J-Tech II Contract. Together, we develop and maintain realistic integrated test and training environments across California, Nevada, Utah, and Colorado.

Every day at JT4, we harness the collective management skills, military experience, and technical knowledge of our talented team in order to deliver groundbreaking innovations in the realms of weapons system testing, tactics development, and ongoing military training. We prepare our nation's warfighting aircraft, weapons systems, and air crews for today's missions and tomorrow's global challenges.



## OUR BENEFITS

At JT4, we value our employees. From day one, they receive a competitive compensation and benefits package including options to participate in the following:

MEDICAL PLANS

DENTAL AND VISION COVERAGE

LIFE INSURANCE

HEALTH SAVINGS ACCOUNTS

FLEXIBLE SPENDING ACCOUNTS FOR MEDICAL AND DAY CARE EXPENSES

SHORT-TERM AND LONG-TERM DISABILITY COVERAGE

401(K) RETIREMENT SAVINGS PLAN

PAID TIME OFF

TUITION REIMBURSEMENT PROGRAM

## JOIN THE JT4 TEAM



To learn more about our company and other career opportunities at JT4, visit [JT4LLC.com](http://JT4LLC.com) or email us at [Careers@JT4LLC.com](mailto:Careers@JT4LLC.com).



JT4LLC



JT4CAREERS



JT4CAREERS



JT4



# JUMP START YOUR CAREER

BECOME AN ELECTRONIC  
TECHNICIAN WITH JT4, LLC



TEST / TACTICS / TRAINING / TECHNOLOGY

## ARE YOU INTERESTED IN A FULFILLING CAREER IN THE ELECTRONICS INDUSTRY BUT LACK THE EXPERIENCE OR TRAINING NECESSARY FOR AN ENTRY-LEVEL JOB?

Would you like to get the education you need from a reputable, ABET-accredited program and supplement your classroom learning with hands-on experience?

Have you been looking for meaningful work supporting a worthy mission such as our nation's defense?

If you answered yes to any of these questions, join the proud ranks of over 80 participants who have successfully completed the Jump Start Program to become members of the JT4 team!

### PROGRAM OVERVIEW

Launched in 2010, the JT4 Jump Start Program was born of a collaborative partnership between JT4, LLC and the College of Southern Nevada (CSN). It provides individuals without prior technical experience with a path forward to a rewarding career as an electronic technician.

Jump Start Program participants enroll in CSN's Associate of Applied Science Degree in Engineering Technology with Electronics – Defense Contractor Technician (ETDCT-AAS) program. After completing six specific courses in the ETDCT-AAS degree curriculum with a cumulative 3.0 GPA or higher, students are eligible to apply for the position of Electronic Technician I with JT4, LLC. If hired, Jump Start Program participants may be permitted to attend up to 15 hours of classes per week while awaiting their clearances (subject to manager approval). Upon becoming employees, participants may also take advantage of JT4's tuition reimbursement program for their remaining classes. Because all courses are held on campus, the Jump Start Program is only available to participants in Southern Nevada.



### GET YOUR JUMP START

To participate in the JT4 Jump Start Program, follow these six steps.

#### 1. CONFIRM YOUR ELIGIBILITY FOR EMPLOYMENT WITH JT4.

Qualified applicants must:

QUALIFY FOR AND MAINTAIN A DEPARTMENT OF DEFENSE SECURITY CLEARANCE

PASS A DRUG SCREEN

POSSESS A VALID NEVADA DRIVER'S LICENSE

BE WILLING TO WORK IN REMOTE LOCATIONS

#### 2. EXPRESS INTEREST IN THE JUMP START PROGRAM.

Send an email to [JumpStart@JT4LLC.com](mailto:JumpStart@JT4LLC.com) with your full name, phone number, and email address.

#### 3. APPLY FOR THE ASSOCIATE OF APPLIED SCIENCE DEGREE IN ENGINEERING TECHNOLOGY WITH ELECTRONICS – DEFENSE CONTRACTOR TECHNICIAN PROGRAM.

Visit [CSN.edu](http://CSN.edu) to learn more about the program and apply for admission.

#### 4. ENROLL IN AND COMPLETE THE FOLLOWING SIX COURSES WITH A CUMULATIVE 3.0 GPA OR HIGHER.

ET 111B: MATHEMATICS FOR ELECTRONICS APPLICATIONS

ET 131B: DC FOR ELECTRONICS

ET 132B: AC FOR ELECTRONICS

ET 212B: DIGITAL LOGIC I

ET 220B: SOLID-STATE DEVICES AND CIRCUITS I

ET 228B: DATA ACQUISITION

Core classes are taught at the CSN North Las Vegas campus. At the end of each semester, participants should follow up with the JT4 Jump Start Program coordinators regarding their progress through these courses.

*Note: Most participants have found that in order to allow for proper school/life/work balance, they require two semesters to complete these courses.*



#### 5. CONTACT THE JT4 JUMP START PROGRAM COORDINATORS FOR INFORMATION ON HOW TO APPLY FOR THE POSITION OF ELECTRONIC TECHNICIAN I.

Make sure your transcript indicates all six courses were completed with the necessary cumulative GPA.

#### 6. COMPLETE THE JT4 APPLICATION PROCESS.

Apply online to the appropriate requisition at [JT4LLC.com/careers](http://JT4LLC.com/careers). Note that successful completion of initial course work does not guarantee employment. Expect both a phone and in-person interview.

If you become a member of the JT4 team, you will need to finish the ETDCT-AAS degree program. Employees may be reimbursed for tuition and books for remaining classes completed with a B or better through participation in JT4's generous Employee Educational and Training Assistance Program (EETAP). Jump Start Program participants are encouraged to complete the degree program within two years of being hired to be eligible for promotion to Electronic Technician II or higher.



### JUMP START GRAD CHARLES SWAN

*"The Jump Start Program has been the keystone to where I am today. Before starting with the program, I had been living paycheck-to-paycheck doing odd jobs. JT4 not only invested in me, but also helped me balance both work and school so I could complete my classes without feeling burnt out. I am now a financially stable electronic technician and look forward to going to work every day."*



### NEED HELP WITH CLASSES?

JT4 offers free tutoring for ETDCT-AAS courses. Call [702.992.3798](tel:702.992.3798) to schedule an appointment.

### CONTACT US

For more information about CSN's ETDCT-AAS degree program, contact Professor Joe Miller of the Applied Technology Department at [702.651.4157](tel:702.651.4157) or [Joseph.Miller@CSN.edu](mailto:Joseph.Miller@CSN.edu).

**FOR MORE INFORMATION ABOUT THE JUMP START PROGRAM OR EMPLOYMENT WITH JT4, SEND AN EMAIL TO [JUMPSTART@JT4LLC.COM](mailto:JUMPSTART@JT4LLC.COM).**