

# Southeast Career Technical Academy

*Home of The Tech Roadrunners*



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The Southeast Career Technical Academy (formerly Southern Nevada Vocational Technical Center or SNVTC) is a small four year comprehensive high school and career technical academy enrolling a motivated diverse population of slightly over 1800 students in grades nine through twelve. Clark County School District high school students apply for admission to SECTA from the diverse populations of Las Vegas, North Las Vegas, Henderson and Boulder City. Admitted students are selected based on minimal academic criteria of 2.0 GPA or higher and good attendance. Of the SECTA educational faculty, nearly 70% hold master's degrees or higher. SECTA is accredited by the Northwest Association of Colleges and Secondary Schools.

SECTA students are unique in that they carry the extra credits to attain a technical career certification on top of the normal credit requirements of a high school program. While most CCSD high school students target the Nevada minimum of 22.5 semester credits required to graduate, the typical SECTA senior graduates with anywhere from 28 to 32 credits with technical certification and/or professional licensure. Advanced technical and college level math classes also earn SECTA students anywhere from 3 to 21 college credits before high school graduation. Honors and Advance Placement (AP) classes round out the course curriculum offered at SECTA.

When compared to other district high schools, SECTA has:

- One of the highest student rates of attendance
- One of the lowest rates of credit deficient students
- One of the highest graduation rates
- One of the lowest dropout rates
- A 98% plus rate of seniors passing all parts of the Nevada High School Proficiency Examinations, one of the absolute best rates in the district
- And one of the best students-to-teacher ratios.

The SECTA combined high school and technical career academy model is being emulated in new technical career high schools being built in Clark County School District and is being closely studied by other school districts in the nation.

Highlights from the 2009 graduation class:

- Seventy seniors received honors diplomas (18%)
- Seventy-seven seniors graduated with advanced diplomas (20%)
- One-hundred sixty seniors graduated with honors recognition (3.50+ GPA) (42%)
- Graduates were awarded \$4,180,000.00 in scholarship funds
- One Gates Millennium Scholarship and one Naval Academy Appointment

The SECTA community has Internet links via our website at [webuildfutures.net](http://webuildfutures.net) to every known scholarship and financial aid website in the USA. Admissions information and links are also provided to all colleges in Nevada and many of the finest universities across the country. Website links also connect students, parents and teachers to test preparation sites, college planning advise, career resource data, military information, and important calendar events.

## SECTA Test Scores

107 C/O 2009 students took the ACT  
Composite Average 21.2

81 C/O 2009 students took the SAT  
Mean Reading: 491  
Mean Math: 494

## College Attendance History:

Four-year University/College: 42% Two-year College/Tech School: 41%

## Four-year Colleges & Universities Accepting Recent SECTA Graduates:

Arizona State University	Azusa Pacific University	Baylor University
Biola University	Dallas Baptist University	Harvard University
Holy Names University	Howard University	Johnson & Wales University
Loyola University, Chicago	Marquette University	Minnesota State University
Mississippi State University	Nevada State College	New York University
Northern Arizona University	Purdue University	Rochester Institute Technology
San Diego State University	Savannah College of Art	Southern U, Baton Rouge
Texas Southern University	Texas State University	Trinity University
US Merchant Marine Academy	US Military Academy	US Naval Academy
U.C. Berkeley	UCLA	University of Colorado
University of Georgia	University of Hawaii	University of Michigan
University of Nevada Las Vegas	University of Nevada, Reno	University of the Pacific
University of Oklahoma	University of Rhode Island	University of St. Francis
University of Southern California	University of Washington	Virginia State University

## SECTA Career Technical Programs

Architecture/CAD	Automotive Technology	Cisco/Cybercorps
Collision Repair Technology	3D Computer Animation	Computerized Accounting
Construction Technology	Cosmetology	Culinary Arts
Graphic Communications	Graphic Design	Health Sciences
Office Technology	Television Production	Website Design
Welding		

## SECTA AP Courses

AP Biology II	AP Calculus	AP English Literature & Comp
AP English Language & Comp	AP Physics II	AP Spanish IV
AP Studio Art	AP US Government	AP US History

## SECTA Honors Courses

Algebra I H	Algebra II H	American Literature H	Anatomy/Physiology H
Biology I H	Composition H	Chemistry I H	English I H
English II H	Genetics H	Geometry H	Physics I H
PreCalculus H	Spanish II H	Spanish III H	Spanish Speaker II H
Spanish Speaker III H	Trigonometry H	US Government H	US History H
World History H			

## SECTA Dual Credit Courses Earning College Credit

3D Animation & Graphics	Intranet/Internet Management I & II
Accounting I & II	Medical Office Practice
Auto Principles II	Nursing Assistant
Computer Animation & 3D Imaging	Office Technology I & II
Computer Science I	Technical Mathematics
Culinary Arts II	Tech Service & Support & A+ Certification Exam
Cybercorps	Website Science
Drafting Tech I & II	Welding Tech I & II
Graphic Design I & II	Welding Certification Exam (AWS)
Graphic Communications I & II	