

Silicon Valley Career Technical Education Program

SVCTE is located at 760 Hillsdale Ave. in San Jose, CA.



Students attending SVCTE take 2 class periods daily for the school year on this offsite campus. The rest of their high school courses are taken at their home high school.

SVCTE Program offering

- 1) Description of the SVCTE Program
 - a) What it is
 - b) How and when to apply
- 2) Student Experience/Perspective (Angela Luo)

Past students input/quotes

QUESTION AND ANSWER SESSION

Silicon Valley Career Technical Education Program

SVCTE is a completely SEPARATE program offering. It is **NOT** a College. It is **not** located at West Valley College. Some classes can be used for dual enrollment credit at neighboring community colleges. All classes are hands on.

SVCTE: Silicon Valley Career Technical Education

Students take a class in a career field such as

- Medical (Nursing, Medical Assisting, Medical Science and Health Careers, Sports Medicine and Kinesiology), Dental Assisting, Pharmacy Technician, Veterinary Science,
- Film and Video, Animation,
- Fashion Design,
- Culinary Arts,
- Fire Science/First Responder, Law Enforcement, Forensic Science,
- Metals Technology,
- Automotive (Collision Repair and Refinishing),
- Construction Technology, HVAC,
- Cyber Security, Mobile App and Web Development, or Mechatronics
- Electrical Vehicles, Diesel Technology

SVCTE: Silicon Valley Career Technical Education

Classes are taken at SVCTE, 760 Hillsdale Ave., San Jose CA

Behind the Capitol Expressway Auto Mall.

Students can take classes in the AM, from 7:30 - 10:30, in the PM from 12:45 - 3:45,

Busses are provided to bring students to and from the home high school to SVCTE.

SVCTE: Silicon Valley Career Technical Education

Students taking the AM 7:30 - 10:30 or the PM 12:45 - 3:45 classes receive **15 credits per semester**, certification for the industry skills and have an opportunity to participate in any competitions for their course, such as Skills USA, HOSA or other competition open to high school students. Some of the classes have students take an **internship in the field** during the second semester of the course, such as Pharmacy Technician and Dental Assisting.

Students in some of the classes are receiving Dual Enrollment units with neighboring community colleges. These units are transferable only to those community colleges directly.

SVCTE: Silicon Valley Career Technical Education

The district is providing an [SVCTE tour](#) from both high schools

TUESDAY, JANUARY 30th from 12:30 - 3:30pm

Students will be able to see many of the class offerings at the SVCTE campus.

Shadow Days are another opportunity for students to see SVCTE and experience a class on the campus for a morning or afternoon. Each high school will offer a day where students can attend a shadow day at SVCTE.

SVCTE: Student Outcomes

Past graduates of LGSUHSD include

Mana Inoue, class of 2017. During her senior year at Los Gatos High School, she attended SVCTE in Animation. Her animation short, **“Beyond Words”**, earned runner up in the Short Animated Film: 2D Digital which included Mana having a summer internship with Disney. Mana completed her undergraduate degree at UCSB, double majoring in Film/Media Studies and Econ/Accounting. She is now at Savannah College of Art and Design with scholarship

SVCTE: Silicon Valley Career Technical Education

Mana credits her SVCTE experience with ***“teaching her the foundation of animation and filmmaking, the process of entering animation into film festivals as a practice for which she received recognition and scholarship.”***

It taught her independence and drive. Her abilities ***“removed some of the course requirements from SCAD towards her degree, which has saved her time and money.”***

You can view her animation from 2017 here: [YouTube Link](#)

SVCTE: Silicon Valley Career Technical Education

Gabriela Ruiz, LGHS Alumni 2022 (current Santa Clara University Electrical Engineering Student):

Regarding her course in Mechatronics Engineering:

“This course prepared me to go directly into the field for engineering and job searching with websites like linkedin and technical skills required to do basic manufacturing. But it also thoroughly prepared me for my degree pursuit as it explained to me the differences within my profession and the information I would need to know for an introductory class at my University .”

SVCTE: Silicon Valley Career Technical Education

Brooke Walton, LGHS Alumni 2022 (current student in Nursing at Kent State University):

Regarding her course in Medical Science Health Careers:

“It helped me realize what subcategory of nursing I want to work as along with what it would be like to be that specific type of nurse.”

Student Perspective: Current Student

1) Current perspective:

Angela Luo (current 12th Grade SHS Student in SVCTE Veterinary Science)

QUESTION AND ANSWER SESSION



How to Register for SVCTE

If your student is interested in registering for a SVCTE course for the Fall, please start here: [SVCTE COURSE INTEREST FORM](#)

[Shadow Day Sign up: Tuesday March 4, 2025](#)

Registration is starting this month. I will be sending out registration links to the students who have submitted the Interest Form starting on Monday, February 10, 2025.

QUESTIONS?