



Anthony Emberley

SILVER CREEK HS • CLASS OF 2013

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

2013-2014 GUIDE TO

HIGH SCHOOL OPTIONS

**ST. VRAIN VALLEY SCHOOLS**
academic excellence by design

¿COPIA EN ESPAÑOL? LLAME A 303-682-7404

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Dear Parents and Guardians:

As superintendent of St. Vrain Valley Schools, I would like to express my sincere gratitude for your unwavering support for the well-being and success of our students.

St. Vrain is home to eight neighborhood high schools, an alternative high school, a charter high school, St. Vrain Online Global Academy, and the Career Development Center, each offering a comprehensive, 21st century college prep education. The rigorous courses and engaging activities that your student will experience within our high schools are among the finest in the country.

As your family prepares for this important educational transition, I strongly encourage you and your student to explore the unique focus options available in our high schools. These are, in addition to traditional, rigorous course offerings: Honors and Advanced Placement (AP), International Baccalaureate (IB), CU Succeed Gold & Silver, Post-Secondary Enrollment Options (PSEO), Science, Technology, Engineering & Math (STEM), Medical and BioScience Academy (MBSA), and Leadership Academy, among others. Successful completion of some of these programs will result in a full year of college credit prior to graduation from high school.



Don Haddad, Ed.D.
Superintendent of Schools

You will also find incredible options for your student in areas such as art, music, drama, and athletics, which further promote hard work, creativity, innovation, communication, teamwork, leadership, and character. This robust selection of co-curricular educational experiences will engage and more fully prepare your student for the challenges of the 21st century.

There are amazing opportunities awaiting our students. I encourage you to review the information in your 2013-2014 Annual Guide to High School Options and hope that you will attend some of the upcoming High School Open House events across our District.

Take care, and thank you for your strong support and partnership. I appreciate it greatly.

Sincerely,

Don Haddad, Ed.D.
(303) 682-7205
haddad_don@svvds.org
Twitter: @SVVSDSupt

Erie High

Enrollment: 775 Students
Location: 3180 County Road 5
Erie, CO, 80516

Phone: (303) 828-4213
Website: ehs.svvsd.org
Mascot: Tigers



Highlights

- Alumni Magazine ranked EHS consistently in the top 25 high schools in Colorado out of over 400 schools
- Front Range Community College courses offered at Erie High every semester
- Mandarin Chinese planned through Level 4 - begins at Elementary level in all Erie schools - in cooperation with the Confucius Institute
- Outstanding co-curricular programs (many state championships in athletics, choral, jazz band, and visual and performing arts) in state-of-the-art auditorium
- High-achieving academics - many students receive state and national recognition with academic and scholarship awards

College Prep Programs with College Credit Options

- Advanced Placement: 10 weighted grade courses
- PSEO: Front Range Community College transfer credit: 8 courses per year
- Honors: 13 weighted grade courses

Visual and Performing Arts

Music: Marching Band, Concert Band, Jazz Band, Percussion, Guitar, Color Guard, Choir, Orchestra, Music Theory, Small Ensemble, Music Technology

Art: Animation, Ceramics, Computer Graphics, Digital Photography, Drawing, Jewelry, Multimedia, Painting, Photography, Sculpture, Studio Art, Web Design

Theatre & Dance: Annual theater and musical productions in state-of-the-art auditorium

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Football, Golf, Gymnastics, Soccer, Softball, Tennis, Volleyball, Soccer, Swimming, Track and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Erie offers NHS, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.



MECHANICAL ENGINEERING
Colorado School of Mines

James Mirabassi
CLASS OF 2012

ACCOLADES:

- Co-Valedictorian
- Schrichte Fnd. Scholarship
- Nancy L. Nixon Scholarship

"Our goals are not restricted by others; our goals are only restricted by what we do personally and how hard we try."

Open House: **Dec. 2nd, 6:00 P.M.**



Frederick High

CU SUCCEED SILVER & GOLD FOCUS SCHOOL

Enrollment: 977 Students

Phone: (303) 833-3533

Location: 5690 Tipple Pkwy

Website: fhs.svvsd.org

Frederick, CO 80530

Mascot: Warriors



CHEMICAL ENGINEERING

Westpoint Military Academy

Patrick McCarron CLASS OF 2013

ACCOLADES:

- Army ROTC full tuition scholarship
- Navy ROTC Scholarship CU Boulder
- 2012 CU-Boulder Outstanding Junior Award

“West Point is one of the nation’s leading engineering schools, and Frederick High School’s chemistry and math classes fully prepared me to succeed in the rigorous classes.”

Highlights

- Partnering with the University of Colorado at Denver provides our students the opportunity to earn up to 30 transferable CU credits (equivalent of a full year of college)
- A STEM program featuring Interactive Media and Information Technology – threads of study include Java programming, Video Production, Digital Art, Graphic Design and Music Technology
- Home to the District’s most modern high school facility: a state-of-the-art, \$40 million LEED Certified campus, newly opened in 2012
- Robust technology options including Pre-Engineering, Music Technology and Video Production in new tech and computer labs
- Offers academic programs while simultaneously maintaining strong interpersonal relationships among students and staff
- A school culture and programming dedicated to partnerships, interpersonal relationships and student well-being

College Prep Programs with College Credit Options

- Advanced Placement: 15 weighted grade courses
- CU Succeed Silver & Gold Program: 6 weighted grade courses
- Honors: 8 weighted grade courses
- Front Range PSEO College Credit Transfer: 4 courses

Visual and Performing Arts

Music: Band, Symphonic Band, Choir, Concert Choir, Orchestra, Guitar, Piano, Music Technology, Marching Band, Jazz Band, Advanced Jazz Band, Percussion Ensemble, Guitar, Color Guard

Art: Advanced Drawing & Painting, Drama, Jewelry, Stage Tech, Sculpture, Multi-Media, Video Production, Digital Photography and Graphic Design

Theatre & Dance: Annual full-length drama production

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Dance, Football, Soccer, Softball, Track, Volleyball, and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Frederick offers NHS, MESA Club, Newspaper, Student Government, and Yearbook. Elective courses include Music Technology, Multimedia, Computer Programming, and Studio Art.

Longmont High

AP, HONORS & MEDICAL AND BIOSCIENCE ACADEMY FOCUS SCHOOL

Enrollment: 1192 Students

Phone: (303) 776-6014

Location: 1040 Sunset Street
Longmont, CO, 80501

Website: lhs.svvsd.org
Mascot: Trojans



Highlights

- One of the State's largest selections of AP and CU Succeed Gold courses
- Highly qualified teaching faculty dedicated to students
- 75% student participation in co-curricular activities
- Over 60% of LHS students are enrolled in AP, Honors and MBSA coursework
- LHS Foundation, alumni and friends award nearly \$100k in scholarships exclusively to LHS graduates each year
- LHS has produced 68 National Merit Scholars and 16 Boettcher Scholars throughout its history
- Highly effective and results-driven 9th Grade Transition Program
- Beginning Fall 2013, Medical and BioScience Academy (MBSA)

College Prep Programs with College Credit Options

- Advanced Placement: 21 weighted grade courses
- CU Succeed Gold Program: 7 weighted grade courses
- Medical and BioScience Academy: guaranteed acceptance agreement with CU Denver
- Honors: 15 weighted grade courses

Visual and Performing Arts

Music: Band, Marching Band, Jazz Band, Advanced Jazz Band, Acoustic Guitar, Percussion, Orchestra, String Orchestra, Symphonic Orchestra, Women's Choir, Bel Canto - Advanced Women's Choir, Chambers Singers, Mens Choir, Orpheus - Advanced Men's Choir, Music Technology, Music Theory, AP Music Theory, History of Rock & Roll, Color Guard

Art: Animation, Ceramics, Computer Graphics, Drawing, Jewelry, Painting, Digital Photography, Sculpture, Studio Art

Theatre & Dance: Two major theater productions annually

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Football, Golf, Gymnastics, Soccer, Softball, Tennis, Volleyball, Softball, Swimming, Track and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Longmont High offers NHS, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.



ECONOMICS

U.S. Air Force Academy

Hannah Schwartz

CLASS OF 2011

ACCOLADES:

- AP Scholar
- Varsity Soccer

"Longmont High School was the foundation to my success as a future officer in the United States Air Force."

Open House: **Dec. 3rd, 6:30 P.M.**



Lyons Middle/Senior High

Enrollment: 222 Students

Location: 100 McConnell Dr.
Lyons, CO, 80540

Phone: (303) 823-6631

Website: lmschs.svvsd.org

Mascot: Lions

Highlights

- Highest state testing scores in SVVSD; places in the top 10 of all public high schools in the state
- Rated as a top high school in 2011, 2012 and 2013 according to U.S. News & World Report and Newsweek
- Awarded the John Irwin School of Excellence and is listed among the top 8% of all high schools in the State of Colorado
- In addition to superior student achievement, 85% of Lyons Middle/Senior High students participate in band, choir, drama, and/or athletics
- Outstanding athletics, band, choir, and drama programs have received numerous state and district recognitions
- Students are highly engaged, enthusiastic and positive

College Prep Programs with College Credit Options

- Advanced Placement: 7 weighted grade courses
- Honors: 3 weighted grade courses

Visual and Performing Arts

Music: Concert Band, Jazz Band, Marching Band, Mixed Choir, Show Choir

Art: Computer Graphics, Drawing, Painting, Sculpture, Video Tech

Drama: Drama Class; Annual full-length theatrical production; Bi-annual full-length musical production

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Football, Softball, Track, Wrestling, and Volleyball

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities.

Lyons Middle/Senior High offers NHS, Bike Club, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.



MATH & STATISTICS
University of Denver

Maddie Doering
CLASS OF 2012

ACCOLADES:

- Boettcher Scholar
- National Merit Scholar

"The most impressive part of Lyons Middle/Senior would be its dedication to fostering a supportive community that hones leadership, social and academic skills."

Open House: **Dec. 16th, 6:00 P.M.**

Mead High

Enrollment: 776 Students
Location: 12750 County Rd 7
Longmont, CO, 80504

Phone: (720) 494-3940
Website: mhs.svvsd.org
Mascot: Mavericks



Highlights

- Newly opened in 2009: \$38 million state-of-the-art campus
- SVVSD's first fully wireless high school campus
- Over 80% of student body actively participates in co-curricular activities
- Faculty is experienced, energetic and willing to go the extra mile for students
- Student body is on the ground floor of expanding traditions and customs
- Quiet rural setting with few distractions

College Prep Programs with College Credit Options

- Advanced Placement: 11 weighted grade courses
- CU Succeed Gold Program: 1 weighted grade course
- Honors: 6 weighted grade courses

Visual and Performing Arts

Music: Marching Band, Concert Band, Jazz Band, Guitar, Men's Choir, Women's Choir, Chamber Singers, Orchestra, Music Technology

Art: Drawing, Digital Photography, Ceramics, Sculpture, Graphic Design, Painting

Theatre & Dance: Drama class; Annual full-length drama production; Tri-annual full-length musical production

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Football, Soccer, Softball, Volleyball, Track, and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Mead High offers NHS, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.



SPANISH & ASTROPHYSICS
University of Colorado, Boulder

Kristina Lu
CLASS OF 2013

ACCOLADES:

- Boettcher Scholar
- CU Esteemed Scholars
- Presidents Leadership Class Scholarship

"For me, Mead was the perfect place to shine and stand out. Being a young school with many programs still in their infancy, it opened up many doors to be a part of something new!"

Open House: **Dec. 4th, 6:30 P.M.**

ST. VRAIN VALLEY SCHOOLS
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Niwot High

INTERNATIONAL BACCALAUREATE (IB) FOCUS

Enrollment: 1313 Students

Phone: (303) 652-2550

Location: 8989 East Niwot Rd

Website: nhs.svvsd.org

Niwot, CO, 80503

Mascot: Cougars

Highlights

- Rated as a top high school in 2011, 2012 and 2013 according to U.S. News & World Report and Newsweek
- Professional highly trained and dedicated staff
- Relationships between teachers, family and community for student success
- Internationally recognized IB Diploma Programme
- Diverse academic, personal, social and career support for all students
- Exceptional co-curricular opportunities

College Prep Programs with College Credit Options

- International Baccalaureate: 20 weighted grade courses
- Advanced Placement: 14 weighted grade courses
- CU Succeed Gold Program: 2 weighted grade courses
- Honors/NPIB: 6 weighted grade courses

Visual and Performing Arts

Music: Treble Choir, Concert Choir, Chamber Singers, Evenstar, Sedalia, Guitar, Jazz Bands, Marching Band, Color Guard, Symphonic Band, String Orchestra, Symphonic Orchestra, and Music Theory

Art: Animation, Ceramics, Drawing, Jewelry, Painting, and Digital Photography

Theatre & Dance: Drama, Musical Theater and Technical Theater

Computer Science & Engineering Pathways (Project Lead the Way)

Intro Programming, Intro App Development, AP Computer Science, Intro Engineering PLTW

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Dance, Football, Golf, Gymnastics, Soccer, Softball, Swimming, Tennis, Track, Volleyball, and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Niwot offers NHS, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.



COMPUTER SCIENCE

University of California,
Berkeley

Yew Hung Leong CLASS OF 2010

ACCOLADES:

- Co-founded a start-up called Flowbit
- Published in national chemistry journal
- Interned at the UC Berkeley Electrical Engineering department

“The IB program and the faculty at NHS provided me with a place to cultivate my academic rigor and personal growth.”

Olde Columbine High

ALTERNATIVE HIGH SCHOOL

Enrollment: 120 Students

Location: 1200 S. Sunset St.

Longmont, CO 80501

Phone: (720) 494-3961

Website: ochs.svvsd.org

Mascot: Eagles



Highlights

- For over 20 years, Olde Columbine High School (OCHS) has been an excellent alternative high school of the St. Vrain Valley Schools.
- OCHS offers a regular high school diploma in a small, community-oriented environment.
- Students come from a variety of backgrounds, which makes OCHS a diverse and welcoming place to learn!

Special Programming

- The Discovery Program is our school culture model. The program teaches positive social skills, management strategies, and culture development. All students are expected to use these skills throughout their time at OCHS, and hopefully throughout life.
- ACE stands for Alternative Cooperative Education and is a career and technical education program that is designed to build general employment skills.
- “Performance” rated AEC School by the Colorado Department of Education
- The Teen Parenting Program (TPP) has also been a part of SVVSD for over 20 years and is located at the OCHS/CDC building. TPP offers specialized classes for teen parents and for teens who are expecting. The program also offers the opportunity for students to use a nursery located on campus to provide care for babies and toddlers.

Life Skills, Fun & Social Interaction

- At OCHS, we actively work to build positive relationships with and among students. Each month we organize community building events.
- All School Hike, OCHS Prom, Volunteer Day, Diversity Day Celebration



CRIMINAL JUSTICE
Front Range
Community College

Crystal Prieto
CLASS OF 2011

ACCOLADES:

- Welker Scholarship
- Workforce Boulder County Scholarship

“The teachers at Olde Columbine cared about my future and my success, and I couldn’t be more thankful for them pushing me to be who I am today.”

Parent’s Night: **Dec. 12th, 5:00 P.M.**



Silver Creek High

LEADERSHIP ACADEMY FOCUS SCHOOL

Enrollment: 1129 Students Phone: (720) 494-3721

Location: 4901 Nelson Road Website: schs.svvsd.org

Longmont, CO, 80503 Mascot: Raptors



SCIENCE, TECH. & SOCIETY
Stanford University

Valarie Allman
CLASS OF 2013

ACCOLADES:

- Class President
- Valedictorian
- All-State discus thrower
- Led nation in discus

“Silver Creek’s Leadership Academy really sets the tone for not only classroom skills, but life skills as well. It was a great experience.”

Highlights

- Recognized as a Top Public High School by Newsweek
- Over 90% of graduating seniors attend a two-year or four-year college/university
- Students honored with Gates Millennium, Boettcher, National Merit Scholarships and Academy appointments
- Parent support via the Silver Creek Education Foundation, Silver Creek Organization for the Performing Arts and Raptor Activity Booster Club
- #1 Ranked Highly Effective Library in Colorado in all categories
- Silver Creek students benefit from an Individual Career Academic Plan
- Every Silver Creek student participates in ACT & other exam preparation

College Prep Programs with College Credit Options

- Advanced Placement: 15 weighted courses
- CU Succeed: 3 weighted courses
- Honors: 7 weighted courses
- Silver Creek Leadership Academy: A four-year program emphasizing leadership through service, academic rigor, enhanced experience in technology and information literacy, real-world learning opportunities and personal growth

Visual and Performing Arts

VPA department featured on the Travel Channel, at the Colorado General Assembly, and in the National Lucerne Dairy Contest.

Music: Concert Band, Marching Band, Jazz Band, Adv. Jazz Band, Percussion, Guitar, Color Guard, Concert Choir, Bella Voce, Chamber Choir, Women’s Ensemble, Orchestra, Symphonic Orchestra

Art: AP 2D Studio Art, Studio Art, Ceramics I & II, Drawing, Adv. Drawing, Painting, Adv. Painting, Photo I, Studio Photo, Digital Photography, Crafts, 2Design, 3Design

Digital Literacy: Music Technology, Music Technology II, Video Production, Intro to Programming, Intro to Computing

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross Country, Dance, Football, Golf, Soccer, Softball, Tennis, Swimming, Track, Volleyball and Wrestling

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Silver Creek offers NHS, MESA Club, Newspaper, Student Government, Yearbook, and elective courses such as Music Technology, Multimedia, Computer Programming, and Studio Art.

Skyline High

STEM & VPA FOCUS PROGRAMS

Enrollment: 1362 Students

Phone: (720) 494-3741

Location: 600 E. Mtn. View Ave.

Website: shs.svvsd.org

Longmont, CO 80504

Mascot: Falcons



Highlights

- Home of SVVSD's STEM (Science, Technology, Engineering & Math) and VPA (Visual & Performing Arts) academies with nearly 500 accepted students
- Business partnerships (Ridgeview Solutions, Western Digital, IBM, Workforce of Boulder County) provide resources, expertise and opportunities for students
- Recipient of the Race to the Top Grant which includes the Innovation Center in which students can work on research and development projects that prepare them for future careers in STEM. \$16.6 million to be dispersed among the Skyline feeder system
- University of Colorado, College of Engineering, Guaranteed Admissions Agreement in place for qualified STEM graduates
- Teachers and students using Google Docs, multiple platforms, several computer labs, laptop carts and iPads
- University and college partnerships (CU, UNC and FRCC) that provide curriculum advisors and practicum instructors

College Prep Programs with College Credit Options

- Advanced Placement: 17 weighted grade courses
- Honors: 8 weighted grade courses
- FRCC PSEO college transfer credit: 12 courses

Visual and Performing Arts

Music: Marching Band, Concert Band, Guitar, Jazz Band, Percussion, Men's Choir, Falconnaires, Mixed Choir, Jazz Choir, Bel Canto Choir, Piano & Composition, Music Technology, Orchestra

Art: Drawing, Ceramics, Painting, Sculpture, Computer Graphics, Graphic Design II, Jewelry, Photography, AP Studio Art, Video Production

Theatre & Dance: Beginning and Advanced Courses in Stage Technology, Dance and Drama

Athletics for Character, Discipline & Collegiality

Baseball, Basketball, Cheer, Cross-Country, Dance, Football, Soccer, Softball, Swimming, Tennis, Track, Wrestling, and Volleyball

Co-Curricular for Life Skills, Fun & Social Interaction

All SVVSD High Schools offer a rich variety of co-curricular activities. Skyline offers NHS, Computer Club, Student Council, Art Club, Yearbook, LINK Crew, Peer Tutoring, Robotics Club, and NAHS. Other elective courses include Musical Theater, Computer Programming, Studio Art, Interior Design, Fashion Design and World Languages: Italian, Spanish, Chinese, and French.



ELECTRICAL ENGINEERING
Minnesota State University,
Mankato

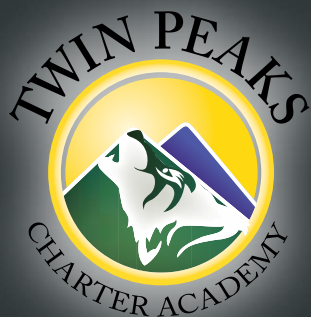
Dominique Torres
CLASS OF 2012

ACCOLADES:

- 2013 MAXX Scholar
- 2013 ECET Award Recipient

"Being a part of the first graduating class of Skyline's STEM Academy has greatly prepared me for college coursework. It allowed me to flourish in diverse classrooms, excel in various subjects and to always have a goal in mind."

Open House: **Dec. 9th, 6:00 P.M.**



Twin Peaks Charter Academy

COLLEGE PREPARATORY HIGH SCHOOL

Enrollment: 111 Students

Location: 340 South Sunset St.
Longmont, CO 80501

Phone: (303) 772-7286

Website: twinpeakscharter.org

Mascot: Timberwolves

Highlights

- New facility conveniently located in the center of Longmont on a K-12 campus
- Comprehensive college planning and preparation beginning in 9th grade for each student
- Top-of-the-line Science and Technology labs, Music, Band, and Drama rooms

College Prep Programs with College Credit Options

- Tailored collegiate planning for every student beginning in 9th grade
- Rigorous academics offering science, technology, arts and humanities.
- Small classes foster leadership and mentoring opportunities
- Our education philosophy equips students to learn and evaluate any subject area with tools of logic and inquiry
- The school wide focus on academic excellence and "Character First" grows students into creative leaders who thrive once they leave our halls

Visual and Performing Arts

Concert Band, Jazz Band, Choir, Art, Theater, Drama, Yearbook, and Technology

Athletics for Character, Discipline & Collegiality

Cross Country, Basketball, Track, Volleyball, Fencing, Soccer, and all other sports in conjunction with other District Schools

Co-Curricular for Life Skills, Fun & Social Interaction

Educational events such as Astronomy Night with NASA Scientists, National Writing Night, Student Government, Dances, Holiday Festivities, and student led clubs.

Campus tours are available by appointment.



FINE ARTS

College Undecided

Gabe Grant
CLASS OF 2014

ACCOLADES:

- AP Scholar

"I chose TPCA because of the small size and teacher dedication."

Open Houses: **Nov. 21, Dec. 19, Jan. 14, 6:00 P.M.**

St. Vrain Online Global Academy

Location: 1200 S. Sunset St.
Longmont, CO 80501

Phone: (720) 494-3961
Website: svoga.svvsd.org



- St. Vrain Global Online Academy (SVOGA) is a free public K-12 virtual school within St. Vrain Valley Schools serving grades 9-12. SVOGA allows students to achieve academic success utilizing high-quality instruction and curriculum, while allowing them to choose when and where to learn.
- SVOGA offers a global educational experience while allowing constant accessibility to courses and teachers, flexibility in course scheduling and individualized instruction for every student. These attributes equip students with the tools, skills, and knowledge required for post-secondary opportunities, and career readiness in the 21st century.



GEOLOGY

Heather Tams CLASS OF 2013

POST HS EDUCATION:

Colorado State University

ACCOLADES:

- Colorado State University Green and Gold Scholarship
- Elk's Lodge Foundation Scholarship

"SVOGA gave me a unique chance to finish up my high school year, while getting a much needed head start on college classes."

Career Development Center

Location: 1200 S. Sunset St.
Longmont, CO 80501

Phone: (303) 772-3333
Website: cdc.svvsd.org



- CDC provides students with both academic preparation and practical knowledge. Programs at CDC provide students job skills, they also require students to maintain specific, rigorous academic standards. Career related training in language, math and science, along with experiential educational opportunities, provide students with necessary entry-level skills for employment or post-secondary options.
- CDC programs expose students to the latest in technology theory and hands-on experiences in laboratory and real-world environments. To ensure the integrity of each program, the school's focus is to coordinate programs with the post-secondary/community college system. CDC also assists students in job placement and cooperative work experience.
- Any high school student from St. Vrain Valley Schools may attend the Career Development Center.
- Transportation is provided to and from each home high school and CDC.



ANIMAL SCIENCE

Clancy Anderson CLASS OF 2009

POST HS EDUCATION:

Oklahoma State University

ACCOLADES:

- SVVSD FFA Scholarship
- St. Vrain Valley Young Farmers Scholarship

"Because of my experience at CDC, I had friends from all across the district and developed leadership skills that led to opportunities."

CDC Open House: **Feb. 12th, 3:30 P.M.**

College-Prep & Post-Secondary Options for Your Student

International Baccalaureate (IB)

The International Baccalaureate (IB) Diploma Programme is an internationally recognized, comprehensive curriculum that leads to a high school diploma and a prestigious IB diploma. Selective and competitive colleges and universities around the world recognize the IB Diploma. IB course grades are weighted and when the program is successfully completed, the student earns between 24 and 40 college credit hours. IB graduates are guaranteed admission to all Colorado State colleges and universities. Students who graduate with an IB Diploma begin their college careers as sophomores and are positioned for academic scholarships.

Science, Technology, Engineering & Math (STEM)

STEM is a rigorous academic program at Skyline High that exposes students to coursework in creative and advanced engineering, project design, workplace collaboration & leadership. Engineering Ph.D. fellows from the University of Colorado work directly with Skyline faculty and students. STEM graduates have the opportunity to earn guaranteed admission to the CU College of Engineering.

Medical & BioScience Academy (MBSA)

Beginning Fall 2013, the Medical & Bioscience Academy at Longmont High School will offer rigorous college-preparatory curricula that prepares students for admission to post-secondary programs in medicine, research and allied health sciences. In partnership with state universities, community colleges, and community business partners, students will experience challenging coursework, interact with health science professionals, develop hands-on skills through internships, and apply technology to real-life problems.

Advanced Placement (AP)

The College Board's Advanced Placement (AP) Program is a nationally recognized academic program designed to provide motivated high school students with weighted, dual-credit college-level courses. Students will build study skills for a successful college experience. AP courses give students the opportunity to earn college credit, save on tuition, and to graduate college in less than four years. AP courses are available at all high schools. Longmont High offers an AP Diploma for qualified students.



Nick Koerner, Silver Creek '08
Stanford University



Lupita Chavez, Skyline '08
University of Colorado

Angie McDermid, Niwot '05
Loyola University of Chicago, Stritch School of Medicine



Bridget Sutton, Erie '11
University of Oklahoma



Greg Rademacher, Mead '12
Colorado State University



Andy Forsberg, Lyons '10
Berklee College of Music

Honors

Honors courses prepare students for the rigor of Advanced Placement courses by introducing the writing and critical thinking skills necessary for advanced coursework. Honors courses are available at all high schools, open to freshmen and sophomores, and receive a weighted grade.

CU Succeed Gold & Silver Program

SVVSD offers college courses through the University of Colorado's Succeed Program. The program provides students the opportunity to take college courses during high school hours while simultaneously earning college credits through the University of Colorado at Denver. Students take a qualifying course at a weighted grade and college credit at a fraction of the cost of most university courses. The CU Succeed Gold & Silver courses help position students for academic scholarships.

Concurrent Enrollment Options (PSEO)

Available at all high schools, the Concurrent Enrollment Program provides an opportunity for juniors and seniors to earn both high school and college credit. The District reimburses tuition for up to two courses per semester (not summer school) when the student obtains a C grade or better. This option is available to students who have completed a minimum of 11.5 credits toward graduation.

Career & Technical Education (CDC)

SVVSD's Career Development Center provides career and technical opportunities that emphasize core academic content, workplace competencies, technical skills, and seamless transition to post-secondary career training and/or employment. Focus areas include Agricultural Science, Engineering, Dental Assisting, Plant and Environmental Technology, Restaurant Careers, and Welding, among others.

St. Vrain Valley Public School RE 1J
ST. VRAIN VALLEY SCHOOLS
395. S. Pratt Parkway Longmont, CO 80501

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