San Bernardino Valley College

CAREER AND TECHNICAL EDUCATION

NEWSLETTER

Issue One | March 2019

MESSAGE FROM THE **DEAN**

Welcome to the first edition of the San Bernardino Valley College Career and Technical Education (CTE) Newsletter! This newsletter will be published each quarter to inform you, our faculty, staff, students, alumni and friends, about our CTE programs and highlight their activities and accomplishments.

In this newsletter, you will also discover what has been happening in the various CTE programs and state initiatives such as the Strong Workforce Program.

Each issue will contain CTE Highlights, Student Spotlight, Faculty Feature, Articulation Updates and CTE Resource Links. Throughout each issue will be descriptions and photographs of events within the various CTE programs during the previous quarter, as well as announcements of upcoming events for students and faculty.

It has been an honor for me to serve as Dean of the Applied Technology Division for five years now and I look forward to continuing with more growth and accomplishments for the SBVC campus and beyond.

If you have any questions, suggestions, or concerns, please do not hesitate to contact me at amaniaol@valleycollege.edu.

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CTE **HIGHLIGHTS**

A group from the SBVC Welding Department became the highest-placed team from California in the #WeldItForward student competition held by ESAB. Under the instruction of Joshua Milligan and Bryce Cacho, students Dulce Benavides, Alex Diaz, Jasmine Hernandez, Edgar Ramirez and Mynor Pablo placed sixth out of 250 submissions nationwide. This achievement awarded the team $6,000 for supplies to create the “Shout Your Dreams” themed 9-foot megaphone sculpture now located at the center of campus for all to enjoy.

San Bernardino County Special Districts Water and Sanitation recently re-entered SBVC’s Work Experience site for the Water Supply Technology Program.

Under the Supervision of Dan Villanueva, Chief Plant Operator, three students will be working alongside his crew. The plant cleans 1.7 million gallons of sewage a day and is in operation 7 days a week.

Welcome back to SBVC Work Experience sites.

Due to Perkins grant funding, Radio, Television and Film (RTVF) students now have an enhanced learning experience in how to produce content in 4K with the Sony FS7 Super 35 Camera.

The program is also participating with the Project Based Learning program. The Broadcast Writing Students in Collaboration with Production and some theater students will produce a half hour sketch comedy show that should premiere on KVCR in May 2019.

The Boeing Company visited the SBVC campus in January to meet with students from our Aeronautic, Automotive, Electrical ,Diesel and Machining programs. This visit lead to 4 job interviews and two job offers. These students in particular were able to access the Applied Technology division’s recently-acquired Surface Pro computers to instantly apply for Boeing positions and be fast-tracked through their system.

CTE **HIGHLIGHTS**

Ivan Rosenberg, founder and President of the Uniquely Abled Project (UAP) visited the SBVC campus to meet with representatives from Goodwill, Department of Rehabilitation, Inland Regional Center, Autism Society, and SBVC staff to discuss a possible partnership between the college and UAP.

UAP's mission is to partner with colleges and business to create vocational opportunities for the uniquely abled by matching their unique abilities to jobs in demand.

Under the instruction of Professor Don Regner, in just eight month's time SBVC graduated it's first group of students from the new accelerated Electronics Technology Program!

Congratulations to the following students:

Marchon Brown	William Blanco	Victor Espinoza-Castro
James Fink	Raymond Gray	Ricky Milton
Yayang Oey	Paul Pacheco	Francisco Moreno Rico
Jose Robles	Andrew Rodarte	Guillermo Romero
Winer Sidabutar		

Congratulations to five students from the Culinary Arts program who earned medals at the SkillsUSA Regional Competition! These students will now compete in the State competition to be held at SBVC:

Lynn Phillips — Gold Medal, Baking

Corina Vidales — Gold Medal, Culinary

Roxanne San Miguel — Gold Medal, Restaurant Service

Meyer Silitonga — Silver Medal Culinary

Natalie Mendia — Bronze Medal, Culinary

STRONG WORKFORCE PROGRAM IN ACTION

Strong Workforce Program Round 4 Regional Shares

SBVC will receive a total of $677,833 for round four. The Workgroup Committee met and decided to invest in the following programs for the FY 2018-2019:

ACUE Faculty Professional Development

Course/registration fees for three (3) CTE Faculty to attend Professional Development trainings.

Be My Guest

To ensure Regional Sector engagement in the project, each partner college is required to provide travel expenses and to compensate at least one faculty/staff for participation in one or more regional meetings with the Be My Guest coordinator.

Counselor Conclave

Event Sponsorship.

Machining for the Manufacturing Empire

Non-instructional hours for faculty to develop curriculum, attend meetings and other related activities. Misc. Costs - Software Update or Equipment Upgrade/ Repair. Cost to support regional funding for faculty recruiting and regional outreach.

Regional Mechatronics

Technician Pathway

Non-instructional hours and benefits for faculty to develop curriculum, attend meetings, marketing, outreach and other related activities.

Regional Makerspace

Non-instructional hours for faculty to develop curriculum, attend meetings, marketing, outreach and other related activities.

Placement and Clinical Site Coordinator

Non-instructional Hours for faculty to function as local Clinical Placement Coordinator plus benefits. Mileage, Conference, Meetings - Travel Expenses. Professional Development for faculty and Staff.

Updating Automotive Labs

Scan tools and software, other related diagnostic equipment, specialized tools, safety supplies, manufacturer technical information access or subscriptions. Travel, conferences, mileage expenses for meetings and professional development. Marketing and outreach expenses.

Regional & District Job Developer

Salary and benefits for classified (CTE Job Developer) staff. Mileage, conference and travel expenses including roadshows. Printing and marketing supplies/materials.

Regional CTE Advisory Communities

Sponsorship of seven (7) Regional CTE Advisory Meetings & Skills Panels aligned with priority sectors. Non-instructional hours for faculty to attend regional advisory meetings and other related activities.

LAUNCH Inland Empire Apprenticeship & Work-based Learning Network

Non-instructional hours or Professional Expert salary and benefits to pay for faculty or staff to coordinate the project. Conference, mileage and travel costs. Printing and material Costs.

Inland Empire Cyber Hub Centers

Salary and benefits for an individual to oversee the college's Cyber Hub Center Project. Non-instructional hours to compensate for faculty time (release time, stipend, substitute, etc) for faculty to revise/ write curriculum, develop cybersecurity pathways/certificates/degrees. Upgrade or fully equip existing lab space with cybersecurity related equipment, materials and supplies such as computers, servers, hardware , etc.

Awarding Veterans the CTE College

Credits They Deserve

Share of misc. expenses to host a regional veterans conference. Printing costs for marketing and outreach.

Using Employability/Soft Skills to Create Pathways

Non-instructional hours for faculty to develop noncredit curriculum and programs, attend meetings, marketing, outreach and other related activities. Instructional and non-instructional supplies.

Strong Workforce Program

Round 4 Local Shares

The Workgroup Committee received 16 applications for FY 2018 -2019. They met on February 12th to review and vote what programs will be receiving funding for this round.

Alvin Hernandez is a Spring 2018 graduate of SBVC's Powerplant Maintenance Technician Certificate program and the Airframe Maintenance Certificate program who recently accepted an Aviation Maintenance Technician position at Compass Airlines (LAX) on January 10, 2019.

Compass Airlines was not the only company to notice Hernandez's resume. Sky West was so impressed that they provided an all-expenses paid trip to Tucson, Arizona for a tour and interview on January 25, 2019.

STUDENT **SPOTLIGHT**

Crystal Marron, 18, participated in our Automotive pathways program during her Senior year at Pacific High School. Marron graduated high school in 2018 and is currently studying at San Bernardino Valley College to earn her Heavy/Medium Duty Diesel Truck Technology Associate of Science Degree.

While participating in the program, instructor Kenny Melancon informed Marron about a job opportunity at Pep Boys.

Marron was quickly hired as a Retail Associate/Key Carrier with a starting salary that pays one dollar more than entry level as Marron is bilingual.

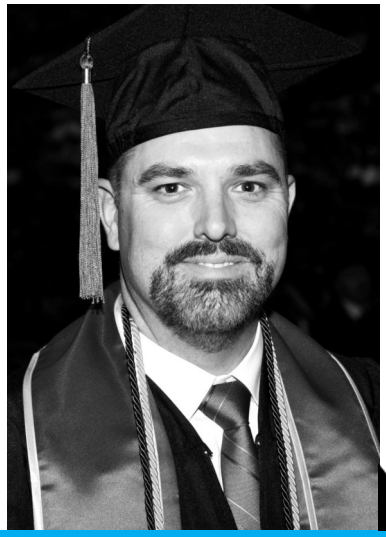
Marron says that during her time in the Diesel program she has been treated equally and respectfully by staff and fellow students and is very happy both in school and working in an environment related to her field of study.

In January 2017**, William Duncan**, an HVAC/R-007 instructor at SBVC since 2012, suffered injures from a car accident that rendered him unable to work for two years. During his recovery, Duncan says he decided to use his down time to pursue a Bachelor's Degree.

Duncan began his new education path by enrolling in SBVC's HVAC/R Associate of Science Degree program. Duncan credits the program's existence for motivating him to further his education.

"The program helped me out and I want to give back and help other students," Duncan said.

Duncan, who also works fulltime for the Southern California Gas Company, graduated with his Bachelor's Degree in Management from University of Phoenix in September 2018 and as of January 2019 returned to teaching two HVAC/R-007 courses at SBVC.



FACULTY **FEATURE**

JOB DEVELOPER PROJECT

UPDATE

Peggy Weber and Micah Escamilla, Strong Workforce Program Regional Job Developers for San Bernardino Valley College, work with all Career Technical Education Programs on campus to provide assistance in resume writing, employment search, interviewing techniques and work experience course credit. They also participate in Industry Advisory Meetings, College and Career Fairs, Industry Summits, Employer Presentations and hiring events.

Recently, Weber and Escamilla met with 12 of 14-area college Job Developers to discuss group projects, best business practices and how each college is working with students to provide high wage employment opportunities. Boeing, San Manuel, Southern California Edison (and soon, Southern California Gas) have met on campus to tour the facilities and explain their company culture and hiring process to staff and students. These Job Developers also create partnerships with companies that employ Human Services, Child Development, Graphics, Utilities, County offices and over 90 career programs. Located at the Applied Technology Building on the corner of College Avenue and Eureka in the Office T-108, they will also be offering hours in CalWORKs to collaborate in events and activities.

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RESOURCE LINKS

http://doingwhatmatters.cccco.edu/Home.aspx

http://doingwhatmatters.cccco.edu/launchboard.aspx

http://doingwhatmatters.cccco.edu/strongworkforce.aspx

https://www.valleycollege.edu/academic-career-programs/divisional-offices/applied-technology-transportation-culinary/index.php

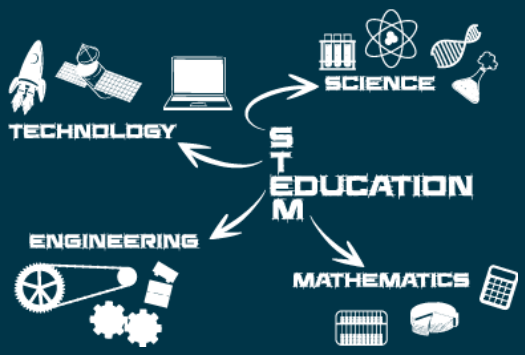
ARTICULATION **UPDATES**

The Applied Technology Division held an Articulation meeting on November 1, 2018.

Over 50 representatives from local high schools, adult schools and ROPs were in attendance as well as our CTE faculty. Twenty-four articulation agreements were renewed.

Our college hosted the 6th Annual STEMapalooza event where over 500 seventh graders and 300 high school students engaged in 30 interactive exhibits related to Science, Technology, Engineering and Math.

The Applied Technology Division hosted tours for local middle and high school students and teachers.



UPCOMING EVENTS:

March 7:

Basic Police Academy Class 213 Graduation

Abundant Living Family Church

6:30 PM - 8:30 PM

March 16:

San Bernardino ArtsFest

San Manuel Stadium

11:00 a.m.—7:00 p.m.

March 20

Cal-Works Workforce Development Employment Fair

9:00 a.m.—2:00 p.m.

April 25:

SBVC Media Expo

Hosted by RTVF

10:00 AM -12:00 PM

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