



SOLANO COMMUNITY COLLEGE: Update on Programs and Partnerships

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What's New at SCC?

- ▶ Granted full accreditation with no findings (all programs, all locations)
- ▶ BS Degree in Biomanufacturing (Vacaville)
- ▶ New Biotechnology and Science Building (Vacaville)
- ▶ Airframe Maintenance and Powerplant Technician Program selected by Delta Airlines as Preferred Training Site
- ▶ New Auto Technology facility (Vallejo)
- ▶ Theatre remodeled (Fairfield)
- ▶ New Science and Veterans Resource Center in progress (Fairfield)
- ▶ Positive relationships between employee groups and management
- ▶ Increasing enrollment at all locations
- ▶ Continue as host site for US Tennis Association Men's Challenger event (Fairfield)



Partnership with Winters High School

- ▶ Working with Superintendent Cutler to identify pathway program from high school to SCC
 - ▶ Fire Technology- Principles of Emergency Services offered at Vacaville Center in fall
 - ▶ Courses offered at Winters High School, evening or daytime
 - ▶ Communications- Intro to Public Speaking
 - ▶ American Sign Language (ASL)
 - ▶ English as a Second Language (ESL)
 - ▶ Statistics (Math 011) (open to Winters high school students only)
- Continuing efforts to encourage college course enrollment while in high school

First Year Free- Promise Grant

- ▶ New! College Promise Grant
- ▶ First-time, full-time students, first year
- ▶ BOG Fee Waiver still available
- ▶ Must complete FAFSA or Dreamer application
- ▶ SCC will reimburse eligible students \$46 per unit if complete at least 12 units (\$552)
- ▶ Students could be reimbursed up to \$1,380 for summer, fall, and spring enrollment fees
- ▶ Easy application process



Aeronautics (Nut Tree Airport)

- Airframe Maintenance & Powerplant Maintenance Technician
- Selected as northern California preferred training center for Delta Airlines
- AS Degree or Certificate
- FAA requires four semesters (1,150 hours) of instruction for Airframe courses
- Additional two semesters (750 hours) for Airframe and Powerplant
- Eligible to sit for FAA Airframe and Powerplant License exams
- Average statewide salary: \$67,154



New Programs

Biotechnology/Biomanufacturing (Vacaville)

- AS and Certificate in Biotechnology
- BS Degree in Biomanufacturing
- Growing living cells (bacterial, yeast, etc.) to induce protein that serves as medicine
- Average statewide salary: \$66,277

<https://vimeo.com/262618067>

Makers Space and Robotics (Fairfield)

- Students learn to use 2D and 3D printers, laser cutters, CAD printers
- Skills needed for high tech jobs, advanced manufacturing, architecture
- Average statewide salary: \$61,163

American Sign Language (all locations)

- Earn certificate and/or degree
- Sit for certification exam
- Interpreters needed in all fields
- Average statewide salary: \$61,803

(Salary source: <https://www.simplyhired.com/salaries>; July, 2018)

2018 Strong Workforce Stars

► **Bronze Star Programs:**

Automotive Technology students have seen an 81% increase in earnings

Accounting students' earnings have increased 80%

Cosmetology students' earnings have increased 50%

Water and Wastewater Technology has seen 85% of students attain the regional living wage

Biotechnology and Biomedical Technology students have seen a 363% increase in earnings

Human Services students' earnings have increased 60%

► **Silver Star Programs:**

Fire Technology students have seen an 80% increase in earnings; 100% are employed in their field

Registered Nursing students have increased earnings by 66%; 100% are employed in their field

Silver Star programs meet two and Bronze Stars programs meet one or more criteria:

- An increase in earnings by 50 percent or more
- Attainment of the regional living wage by 70 percent
- 90 percent or more are employed in a job in their field of study based on 2014-2016 data

Questions

