Bakersfield College
2020-2025 Title V Grant

“Camino Conectado—Increasing Hispanic Student Access & Completion with a Regionally High-Demand, High-Wage Pathway to Health Science Careers”

Prepared for College Council: 9/23/20
Grant Overview

• $3 million dollars to support and enhance the work we’re doing in the Health Science programs through

• Get Students on the Path by creating seamless pathways to Health Science Careers
  • Dual Enrollment/Early College
  • Transfer in 4
  • Program Mapper

• Student Support Systems to keep students on the Path

• Career focused
  • Collaborate with community partners – HEAL, Centric Health
5-Year Grant Objectives

• Increase number of first-time Latinx full-time students who declare a program of study in Health Sciences
• Increase number of Hispanic students participating in grant-funded student support programs or services
• Increase number of Latinx students who earn 12+ college credits in high school
• Increase the # of Latinx students transferring to a 4-yr for health sciences
• Increase the # of Latinx students who earn health sciences associate degrees
• Reduce average unit accumulation upon completion
Nursing Programs: Vision for Expansion

- RN – enrollments to 90 students/semester
- LVN-RN – enrollments to 40 students annually
- VN – enrollment to stay the same
- NATP – expand # of course offerings to rural areas
- Externships
- Perioperative 101 course
- Expand Skills Labs to accommodate numbers
Health Sciences: Vision for Expansion

- HIT – Tiered pathway for students
  - Collaborating with Calbright College
  - Early College – completing prerequisites in HS
- Future Certificates
  - Certified Coding Associate
  - Certified Coding Specialist
  - Prep courses for certifications
- AS HIM
- BSN – Transfer pathway and concurrent enrollment
Health Sciences: Vision for Expansion & Partnerships

In the works...

• Early College
  • Dual enrollment courses prerequisites for nursing & HIT
• CalBright HIT connection
• GCU & CSUB Concurrent enrollment for ADN-BSN
• UMOJA & Dignity Health
• Kern Medical Perioperative
• Centric Health & PH

Brainstorming stage...

• EMT – expanding to rural areas?
• PTA – adding PT aide?
• PHYS?
• WORKFORCE?
Public Health Sciences courses offerings (PBHS) at Bakersfield and Early College

- B20 Introduction to Public health
- B21 Contemporary Health
- B22 Drugs, Health and Society
- B23 Health and Social Justice
- New Courses
- B24 – United States Healthcare Systems
- B25 – Health Education Strategies and Promotion
- B99 – Infectious Disease and Contact Tracing
PBHS Course sections

**Regular College course sections**

2019/2020 Academic Year class sections
B20 (2), B21 (2), B22 (2), B23(1) B24 (1)
8 sections each term/16 academic year/480 students

2020/2021 Academic Year
B20 (2), B21 (), B22 (2), B23(1) B24 (1)
8 sections each term/16 academic year/480 students
+ 2 sections summer for 18 sections

Approximately 540 for academic year

**Early College Class Sections**

2019/2020 – Academic Year class sections
McFarland High School (2) & Wasco High School(1)
3 sections each term/6 academic year/180 students

2020 (fall) McFarland (2) Wasco (1), CTEC (new KHSD Early College) (1)
4 sections / 120 students

2021 (Spring) McFarland (2) Wasco (1)
CTEC (new KHSD Early College Pathway) (3)
6 sections / 180 students
Approximately 300 for academic year
Centric Health Bakersfield College Dual Enrollment Wellness and Behavior Change

- Effects of a classroom-based wellness and behavior change program on the (a) blood pressure, (b) weight, (c) BMI and (d) health attitudes
- Wasco and McFarland high school. Dual enrolled taking the PBHS B20 class
- Included participation from teacher assistants for guidance and demonstrations. Due to Covid 19, revised to change from a face-to-face format to a distance-learning, self-guided format
- Turning PowerPoint slides to animated and Narrated Video format
- Embedding Pre & Post Survey into Canvas
- Need to engage and recruit schools with more African American Students
- Re-launch and finish during Public Health Week 2021