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”
GRANT OVERVIEW

- $3 million dollars to support and enhance the work we’re doing in the Health Science programs
- Getting students on the Path by creating seamless pathways to Health Science Careers (Recruitment)
- Student Support Systems to keep students on the Path (Retention)
- Career focused (Completion)
TITLE V-HEALTH SCIENCE PROGRAMS

Degrees

- Health Information Technology (AS)
- Human Biology (AS)
- Kinesiology (AA-T)
- LVN to Associate Degree Nursing Program (AS)
- Paramedic Program (AS)
- Physical Therapist Assistant (AS)
- Public Health Science (AS-T)
- Radiologic Technology (AS)
- Registered Nursing (AS)

Certificates

- Emergency Medical Technician: EMT-1 (JSC)
- Health Navigator (COA) (Public Health Science)
- Nurse Assistant (JSC)
- Paramedic Program (COA)
- Principles of Fluoroscopy (JSC) (RadTech)
- Principles of Venipuncture (JSC) (RadTech)
- Vocational Nursing (COA)
**BC HEALTH SCIENCE PARTNERS**

**Wasco High School**
- Public Health
- Medical Terminology (Allied Health/Nursing)
- Health Information Technology
- EMT/Fire

**KHSD Early College Pathways**
- Public Health AS-T
- Intro to Health Careers

**CTEC**
- Intro to Health Science Pathways (HSCI B17)
- Medical Terminology (Allied Health/Nursing)
- EMT/Fire

**McFarland High School Early College**
- Health Navigator Certificate (Public Health)

**Arvin High School**
- Intro to Health Science Pathways (HSCI B17)
- Medical Terminology (Allied Health/Nursing)

**Bakersfield High School**
- Kinesiology

**East High School**
- Intro to Health Science Pathways (HSCI B17)
- Medical Terminology (Allied Health/Nursing)

**Shafter High School**
- Kinesiology
COURSE BUNDLES: HEALTH INFORMATION TECHNOLOGY (HIT)

- HEIT B10 (3.0 units)
  - Introduction to Health Information Technology: Hospital Settings
  - Transferable to CSU only
  - Textbook Cost: $180.82 per student
  - Total: $5,424.60 (30 students)
  - Required for the following programs:
    - Health Information Tech

- HEIT B11 (3.0 units)
  - Introduction to Health Information Technology: Alternative Settings
  - Transferable to CSU only
  - Textbook Cost: $200.00 per student
  - Total: $6,000 (30 students)
  - Required for the following programs:
    - Health Information Tech
COURSE BUNDLES: KINESIOLOGY

- KINS B1A (3.0 units)
  - Introduction to Kinesiology
  - Transferable to CSU & UC
  - Textbook Cost: $101.22 per student
  - Total: $3,036.60 (30 students)
  - Required for the following programs:
    - Kinesiology

- KINS B3A (3.0 units)
  - Prevention and Care of Athletic Injuries
  - Transferable to CSU & UC
  - Textbook Cost: $104.00 per student
  - Total: $3,120 (30 students)
  - Required for the following programs:
    - Kinesiology
COURSE BUNDLES: PUBLIC HEALTH

- **PBHS B20 (3.0 units)**
  - **Introduction to Public Health**
  - Transferable to both CSU and UC
    - CSU: Area D.7 & E
    - IGETC: Area 4
  - BC General Education Pattern
    - Area E.1 & D.2
  - Textbook Cost: $145.95 per student
  - Total Cost: $4,378.50 (30 students)
  - Required for the following programs:
    - Public Health Science
    - Health Navigator Certificate

- **PBHS B21 (3.0 units)**
  - **Contemporary Health Concerns**
  - Transferable to both CSU and UC
    - CSU: Area D.7 & E
    - IGETC: Area 4
  - BC General Education Pattern
    - Area E.1 & D.2
  - Textbook Cost: $166.65 per student
  - Total Cost: $4,999.50 (30 students)
  - Required for the following programs:
    - Public Health Science
    - Health Navigator Certificate
COURSE BUNDLES: PUBLIC SAFETY

- EMTC B51 (3.0 units)
  - Emergency Medical Responder
  - Job Skills Certificate at Completion of Course
  - Textbook Cost: $0
  - Required for the following:
    - EMR Certificate

- FIRE B1 (3.0 units)
  - Fire Protection Organization
  - Textbook: Not Required
  - Textbook Cost: $0
  - Required for the following:
    - Fire Technology
INTRODUCTORY COURSE BUNDLES

- HSCI B17 (2.0 units)
  - Introduction to the Health Science Pathway
  - Textbook Cost: $0
  - Encourage students to start with this course for exploration of pathway, the rigor of each program and application process (wait times) before making a career decision.
  - Recommended for students interested in any Health Science Program

- MEDS B37 (3.0 units)
  - Medical Terminology
  - Textbook Cost: $117.85 per student
  - Total Cost: $3,535.50 (30 students)
  - Required for the following programs:
    - Health Information Tech
    - Radiologic Technology
    - Nursing
COURSE BUNDLE: MEDICAL ASSISTING WITH CERRO COSO

- **Spring 2022**
  - HCRS C130 (2.0 units)
    - Communication in Healthcare
  - HCRS C131 (1.5 units)
    - Medical Law and Ethics for Medical Assistants
- **Summer 2022**
  - HCRS C132 (1.5 units)
    - Electronic Health Record
  - HCRS C150 (3.0 units)
    - Medical Terminology for Health
  - BSOT C075 (1.0 unit)
    - Computer Literacy

- Starting March 14th, 2022
- Fully Online
- 9 Month Program
- Leads to AMA and CMA Certificate
TITLE V SUPPORT SERVICES

- Peer Mentors
- Tutoring
- PAL Program
- Assigned Educational Advisors
- Professional Experts
- Textbook/Supply Purchases
- Mental Health Support
- Health Science Specific Events
- Program Informational Sessions

STRAATEGY 1: Clarify & Enter the Pathway

Intersegmental Pathways | Leverage intersegmental partnerships to ensure a seamless K-20 pathway to careers as packaged and communicated via sequenced first-time and transfer maps aligned with workforce from entry to completion.
- Early College
- Program Mapper
- Transfer Pathways

STRAATEGY 2: Stay & Succeed on the Pathway

Smart Supports | Utilize culturally-responsive, equity-minded cohort management strategies to actively case manage students to utilize academic supports, improving persistence and timely completion with a focus on success in gateway math and English.
- Completion Coaching Community
- Starfish Nudging
- Faculty Diversification and Professional Development

STRAATEGY 3: Complete to Career

Career-Focused | Ensure students are equipped to make informed decisions about their educational and career pathways, supported by experiential and work-based learning opportunities.
- Peer Health Educators (Centric Project)
- Rural HEAL
- First Year Supports