

# HEALTH SCIENCE AND ENVIRONMENTAL STUDIES

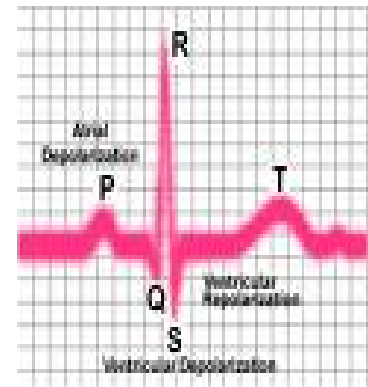
Gale Carli, Ed.D, RN

# Welcome



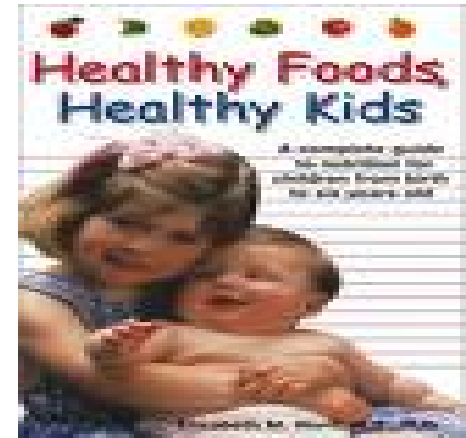
# Division Course Offerings

- Allied Health
  - Medical Terminology
  - Laboratory and Diagnostic Tests
  - EKG Interpretation
  - Applied Clinical Pharmacology



# Consumer Family Science

- Current Issues in Child Nutrition
- Nutrition and Fitness
- Nutrition



# Fitness and Wellness Center

- Total Fitness
- Butts and
- Boot Camp
- Pilates
- Indoor Cycling
- Tai Chi
- Yoga



# Certificate Programs

- Phlebotomy
  - 1 semester, 4 classes



- Environmental Stewardship
- Earth and Environmental Sciences



# Associate Degree

- Environmental Studies

- ENVS 101: Natural Resource Management
- ENVS 102: Environmental Law and Regulations
- ENVS 103: Environment and Human Health
- ENVS/BIO 108: Human Ecology
- ENVS 122: Environmental GIS
- ENVS/BIO 142: Environmental Biology
- ENVS 213: Solar Photovoltaic Design and Installation
  
- AWAITING NEWS FROM CHANCELLOR'S OFFICE THIS MONTH

# Associate Degree

- Physical Therapist Assistant
  - Series of 7 courses
  - Two year, four semesters to graduate
  - Includes theory, skills lab and practicum



# Associate Degree

- Registered Nursing
  - Series of 7 courses
  - Two year, four semesters to graduate
  - Includes theory, skills lab and practicum

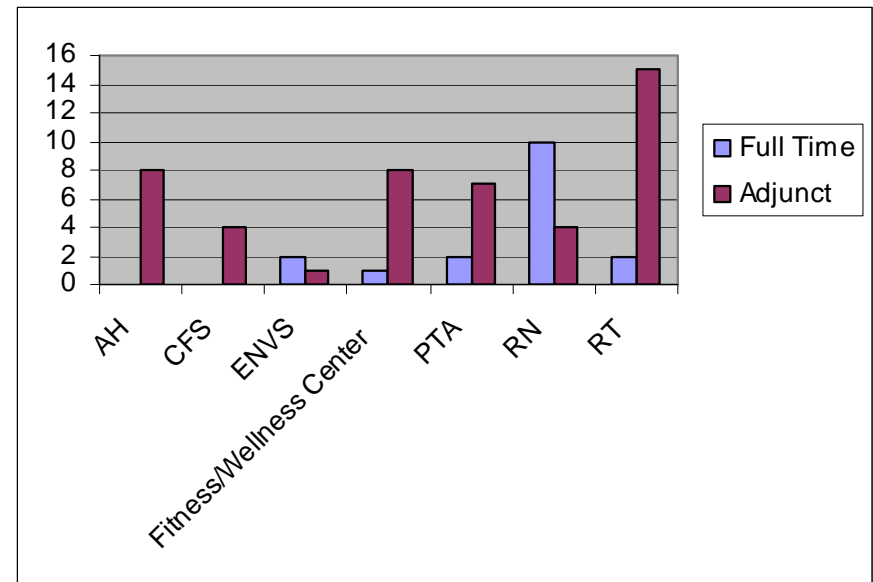


# Associate Degree

- Respiratory Therapist
  - Series of 13 courses
  - Two year, four semesters to graduate
  - Includes theory, skills lab and practicum

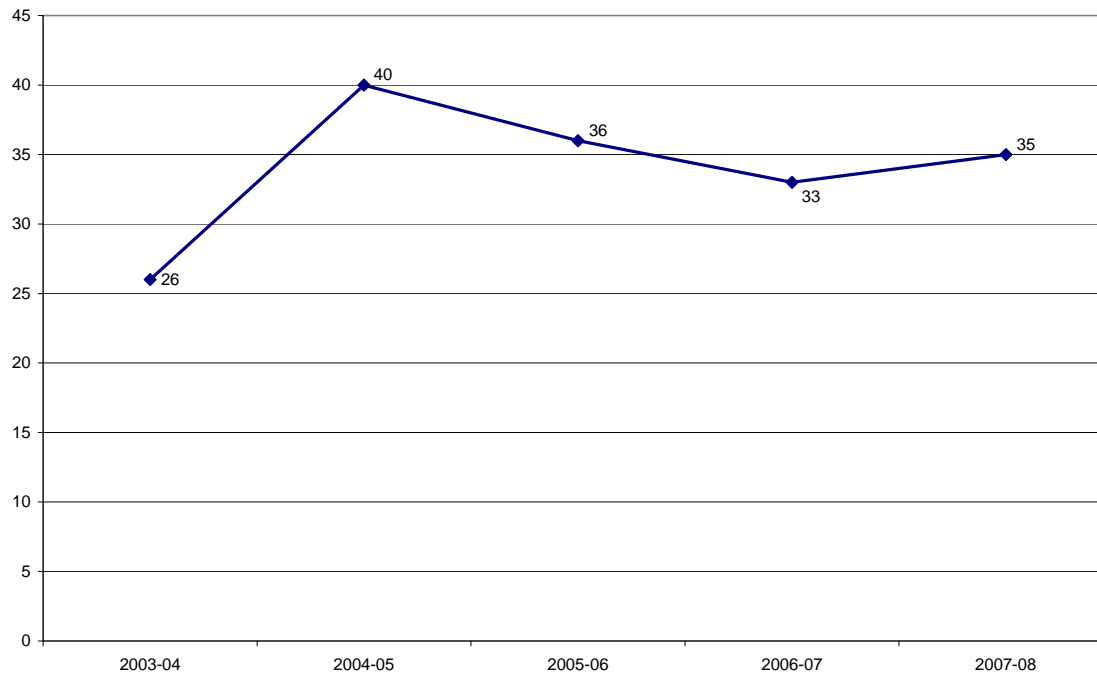
# Full Time and Adjunct Faculty

Faculty	Full Time	Adjunct
AH	0	8
CFS	0	4
ENVS	2	1
Fitness/Wellness	1	8
PTA	2	7
RN	10	4
RT	2	15
Classified	3	



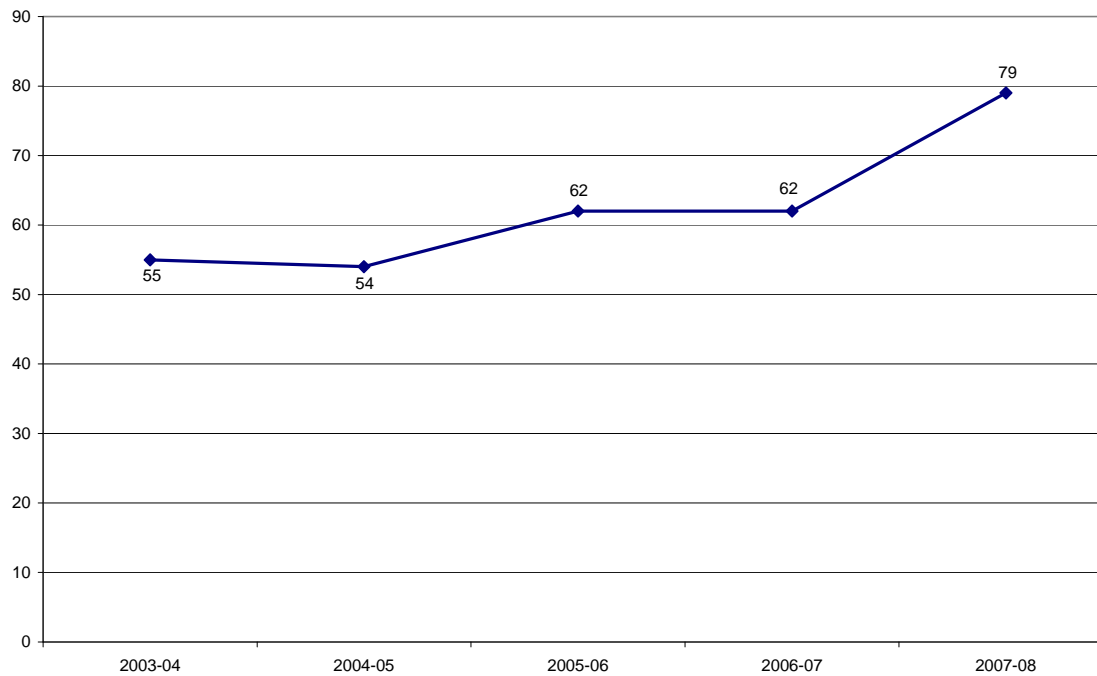
# FTES: Allied Health

Annual FTES - Allied Health



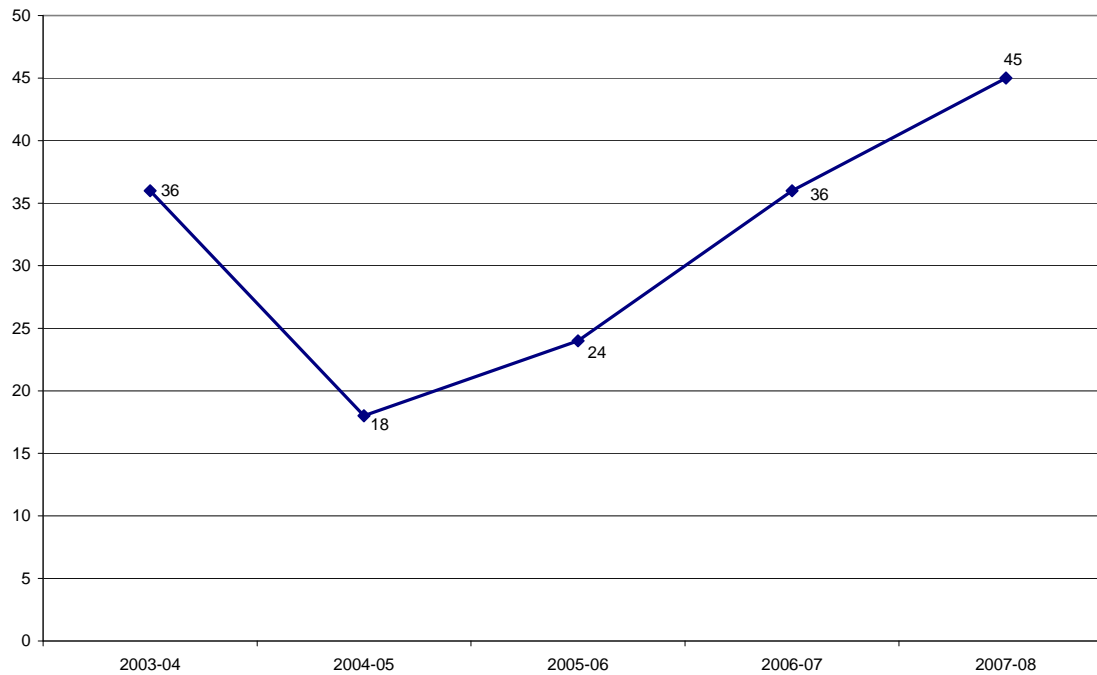
# FTES: Consumer Family Sciences

Annual FTES - Consumer Family Sciences



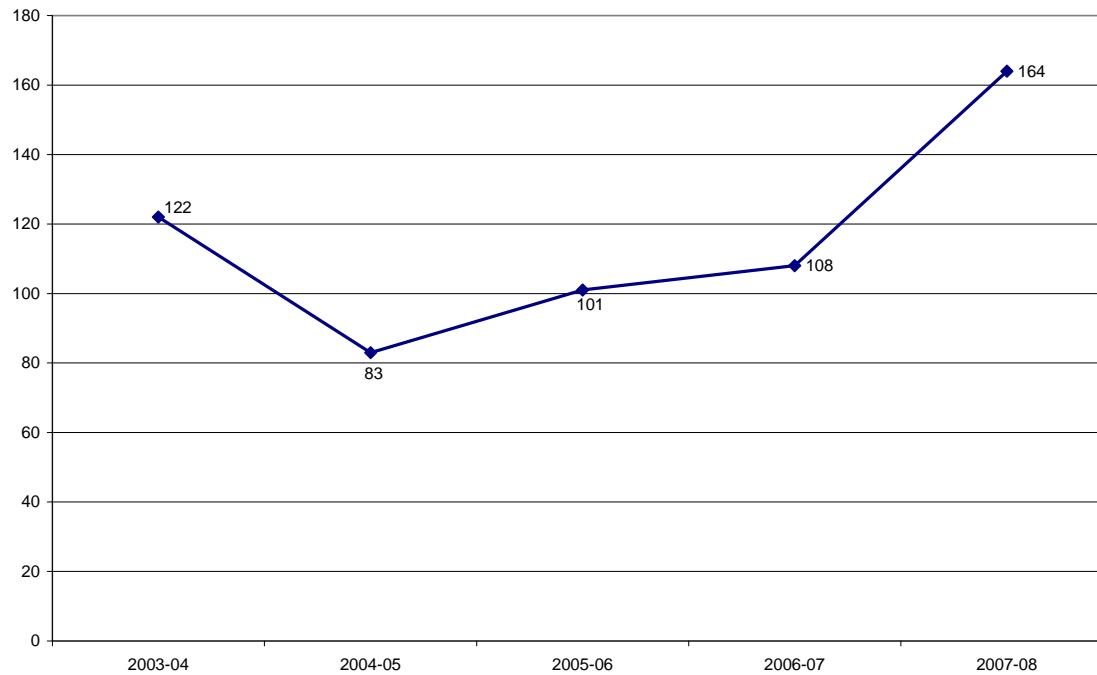
# FTES: Physical Therapist Assistant

Annual FTES - Physical Therapist Assistant



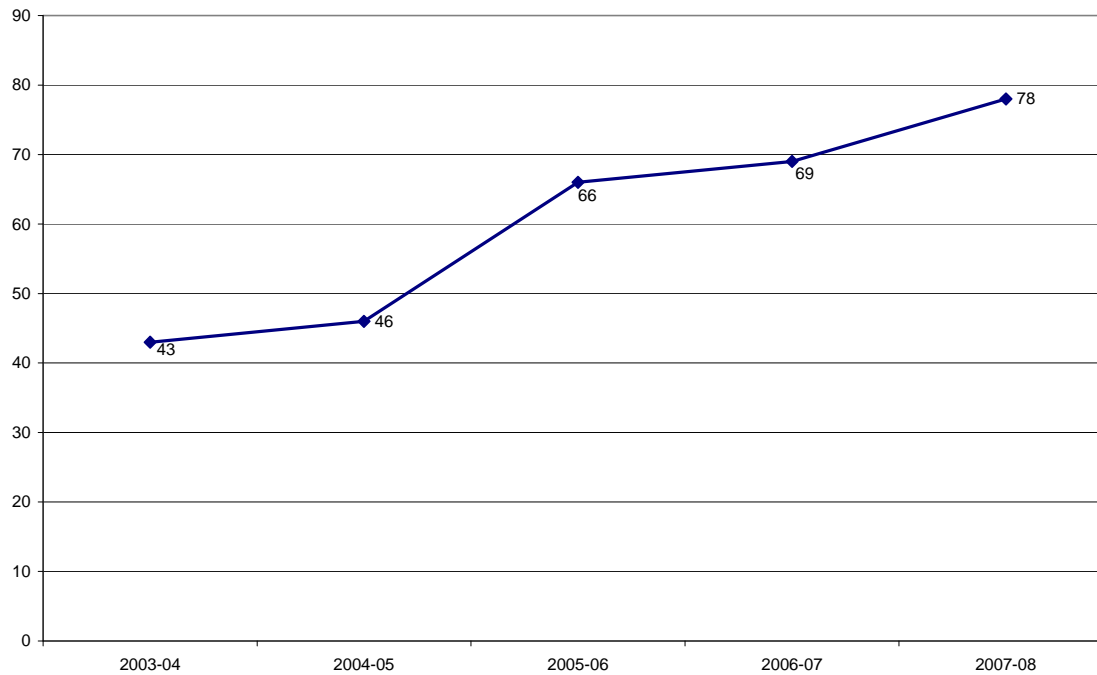
# FTES: Registered Nursing

Annual FTES - Nursing

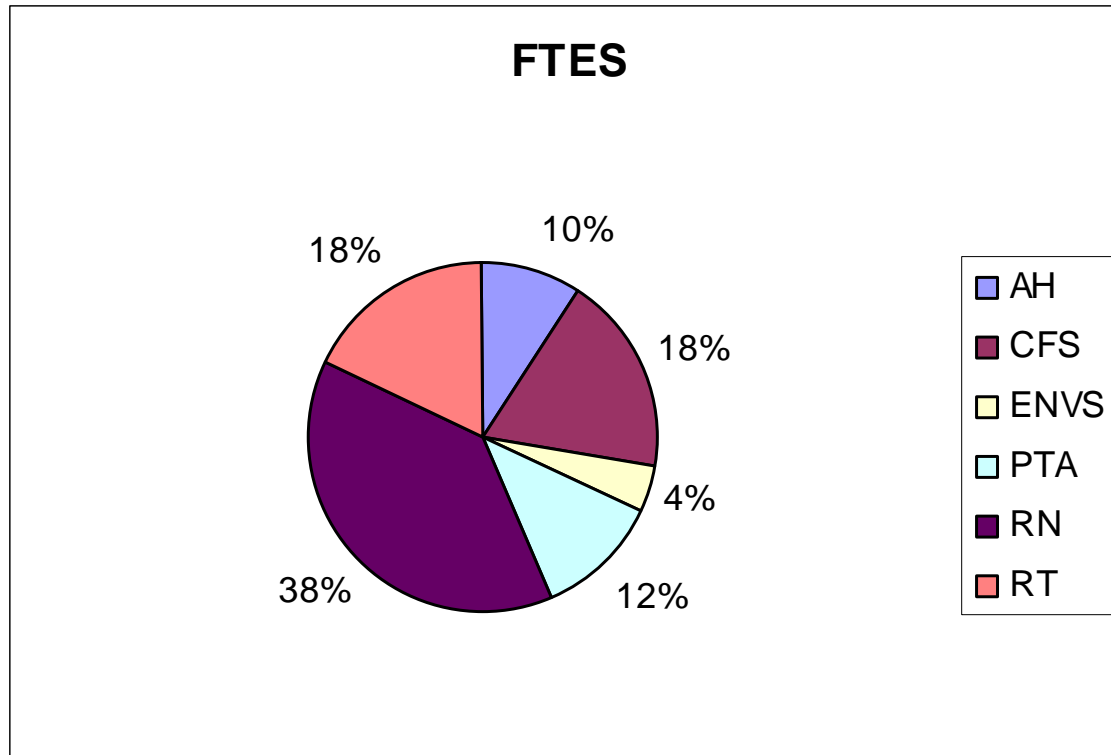


# FTES: Respiratory Therapist

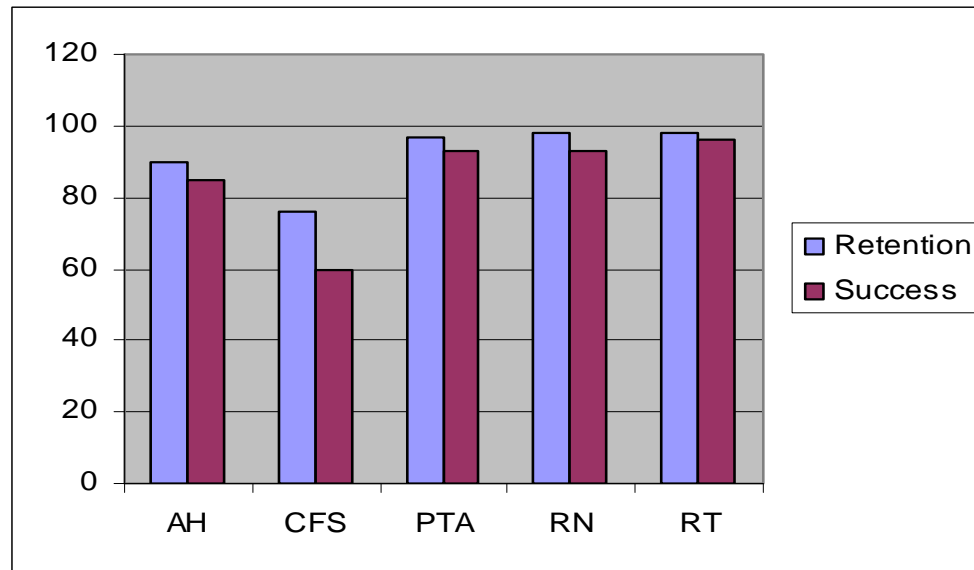
Annual FTES - Respiratory Therapy



# Generation of FTES per Program



# Retention and Success Rates



# Collaborations

- ENVS

- Developing an Associate Degree to Baccalaureate Degree

- East Bay Green Academy

- Oakland and Emeryville Chamber of Commerce
- East Bay Works
- One Stop
- Tri City Works
- East Bay Workforce Development



# Collaborations

- Registered Nursing
  - CSUEB: developing a seamless ADN to BSN program



CALIFORNIA STATE  
UNIVERSITY  
EAST BAY

The logo for California State University East Bay is displayed within a black rectangular box. The text "CALIFORNIA STATE UNIVERSITY" is in white, serif, all-caps font, with "UNIVERSITY" on a second line. Below it, "EAST BAY" is in red, sans-serif, all-caps font, with each letter separated by a small gap.

# Grants

- ENVS
  - Silicon Valley Leadership Group \$10,000
    - A one time grant
    - \$8,000 for faculty stipend
    - \$2,000 for supplies



The Silicon Valley Leadership Group is organized to involve principal officers and senior managers of member companies in a cooperative effort with local, regional, state, and federal government officials to address major public policy issues affecting the economic health and quality of life in Silicon Valley.



# Grants

- AH
  - Chancellor's Office
    - A one time grant
    - \$74,000 equipment grant for Registered Nursing, Physical Therapist Assistant and Respiratory Therapist Programs

CALIFORNIA COMMUNITY COLLEGES  
SYSTEM OFFICE

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# Grants

- Health/Wellness Center
  - Kaiser Permanente Community Benefit Strategic Collaborative Grant
    - A one time grant
    - \$45,000 for Ohlone Fit: A program designed to reduce the rates of obesity for the 18 to 24 year old age group



# Grants

- Nursing

- Chancellor's Office Recruitment and Retention

- 3 year grant
    - \$830,900

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SYSTEM OFFICE

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- Recently Completed

- WHHS
      - 3 year grant, \$1.5 million
    - Moore Foundation
      - 3 year grant, \$750,000



# Nursing Simulation Lab

- Built with money from grant

# Areas for Improvement

- Building
  - Internal communication system
- Programs
  - Streamline AH, PT, RN, RT admission process
  - Investigate a yearly admission process for RN
  - Fully develop ENVIS track
  - Fully develop Fitness/Wellness Center

# Areas of Concern

- Budget
- Sustainability
  - Fitness/Wellness Center
  - Nursing Simulation Lab
- Maintenance of Faculty Positions