

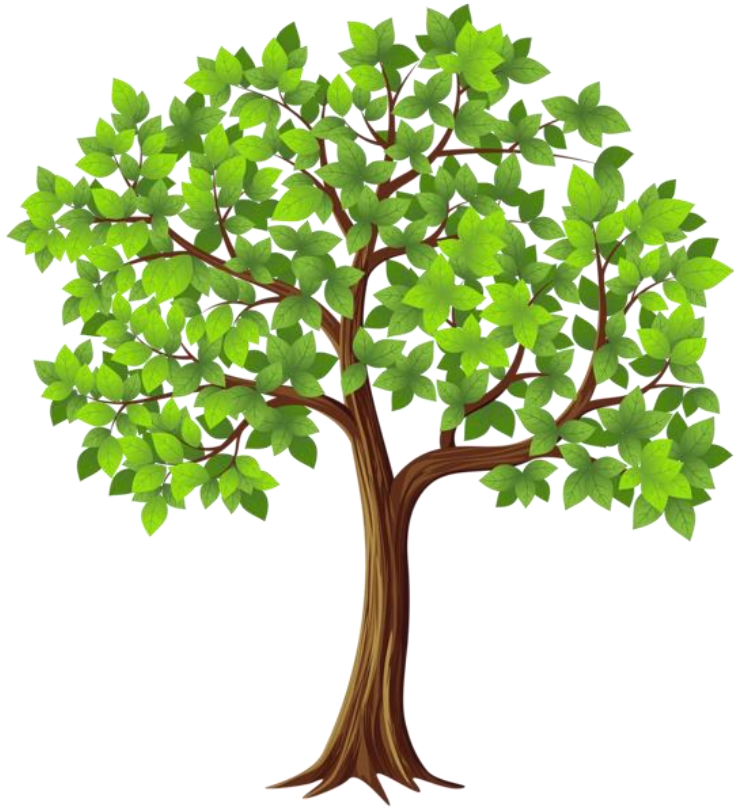


**School Of Innovation and CTE:
Strengthening the workforce of tomorrow
Date: February 12, 2024**

Vision



Instructional Model

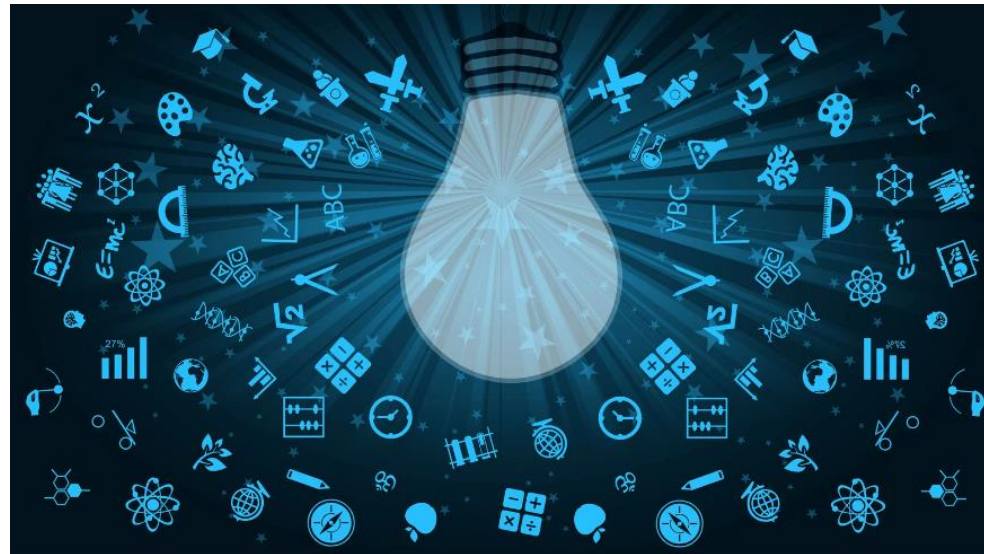


2 + 2 Model

First 2 years – Trunk
Last 2 years - Branches

9th and 10th Grade

- Career Exploration
- Learning through interests
- Integrated core content focused on real-world problems

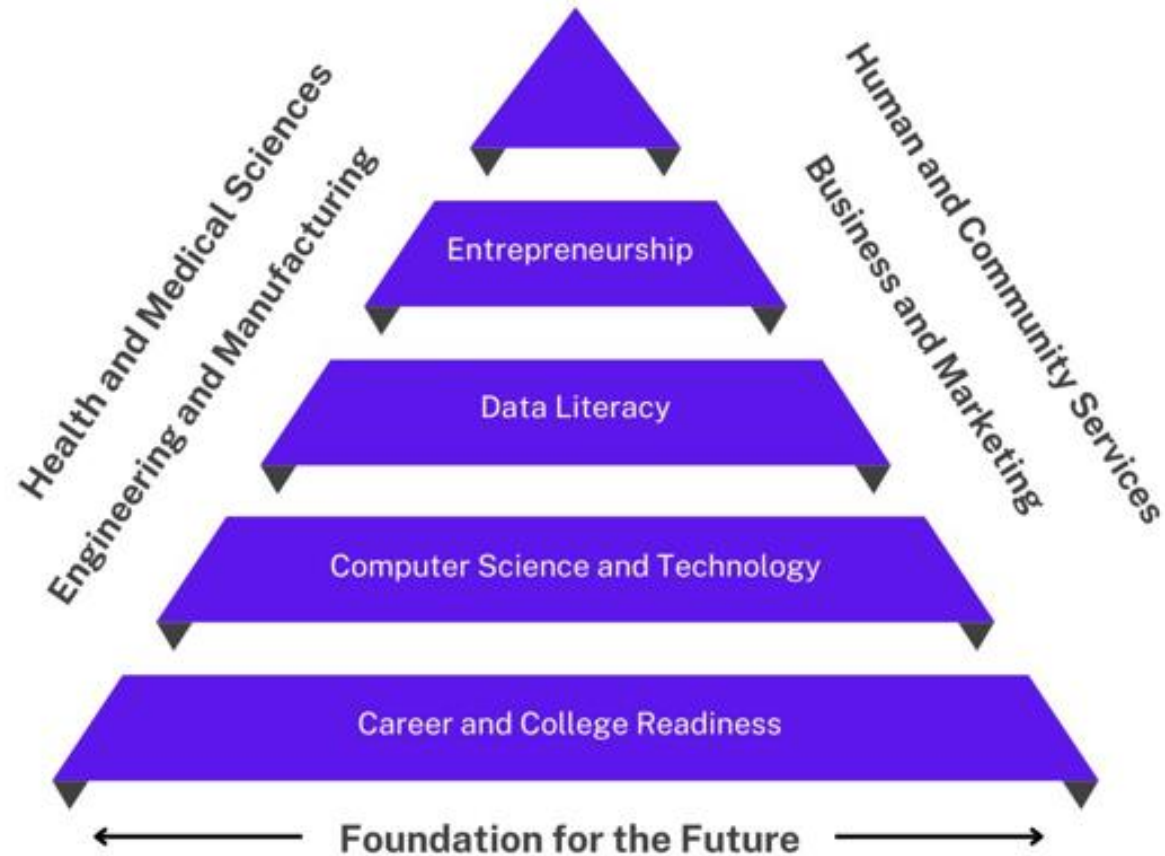


11th and 12th Grade

- Focus on Career Pathways
- Personalization and student agency
- Earn Industry Credentials
- Community Partnerships
- Internships/Work-Based Learning



Foundation for the Future

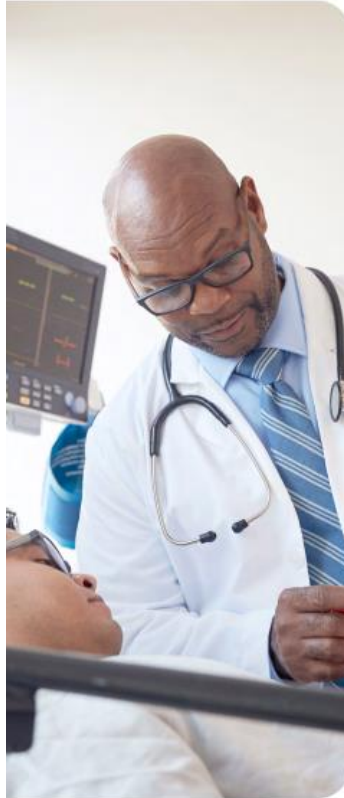


CTE Program Standards



Challenges

- Interest and exposure gap.
Example: Health Science



Health Science

Employment in healthcare occupations is projected to grow much faster than the average for all occupations. There is currently a national nursing shortage, and with the millions from the Baby Boomer generation planning to retire in the coming years, there is a desperate need to fill the Health Science pipeline. The median annual wage for healthcare practitioners and technical occupations was \$77,760.²

Predicted talent demand:

High

Predicted talent shortfall:

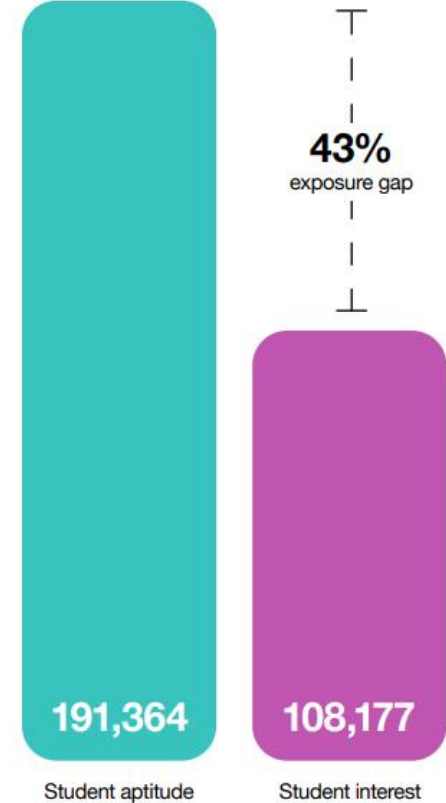
High

Expected job growth:

The healthcare and social assistance sector is projected to add about 2.1 million jobs from 2022 to 2032, the most of any sector and about 45% of all new jobs.²

Example careers:

Biotechnology, dental assistant, sports medicine, medical forensics, nursing assistant, physical therapy.



Community Engagement



Partnerships are Key

- Increasing partnerships with local business and industry to provide career connected learning opportunities for students as a focus.



Exemplar: LMSA

- Post-Secondary Partnership: Teaching Bridge Program and Latinx Medical Student Outreach Program



WASHINGTON STATE
UNIVERSITY



Exemplar: Career Launch

- WSU Teaching Bridge Program



WASHINGTON STATE
UNIVERSITY

- GESA Credit Union



Gesa
Credit
Union



Exemplar: Career Connect Tech



PSD, CBC & Employer Partnerships



Courses that lead to degree & career certifications



Mentoring



Career exploration



Work-based Learning Opportunities

Questions





You Belong - Tú Perteneces

