



ConnectEd

The California Center for College and Career

Transforming today's education
for tomorrow's economy

Coalition for Multiple Pathways

Created by the James Irvine Foundation



Multiple Pathways: Organizing Principles

- Prepare students for both college and career
- Lead to the full range of postsecondary options
- Connect academics to real-world applications
- Improve student achievement



Pathway Components

A multi-grade program consisting of:

- An academic core meeting postsecondary admissions requirements of UC, CSU, & community colleges
- A technical core meeting industry standards; providing certification
- Work-based learning
- Support services—supplementary instruction, counseling, and transportation



Industry Sectors and Organizing Themes

CALIFORNIA'S 15 MAJOR INDUSTRY SECTORS



Agriculture and Natural Resources



Arts, Media, and Entertainment



Building and Environmental Design



Education, Child Development, and Family Services



Energy and Utilities



Engineering



Fashion Design, Manufacturing, and Production



Finance and Business



Health Science and Medical Technology



Hospitality, Tourism, and Recreation



Information Technology



Manufacturing



Marketing, Sales, and Service



Public Services



Transportation



The Evidence: Compared with their peers, students in pathways



- Pass the California High School Exit Exam at higher rates
- Are more likely to score proficient or higher on California Standardized Tests in English, science, and social studies
- Need considerable help in mathematics
- Attend at higher rates
- Are less likely to drop out and more likely to complete high school
- Earn as much as \$2,500 more annually in the five years after high school graduation



PURPOSE OF THE COALITION

- An alliance of educators, policymakers, industry, and community stakeholders dedicated to improving California's high schools by preparing students for postsecondary education and careers, both options and not just one or the other.



The Coalition's Goals

- Build awareness and understanding of multiple pathways
- Expand student access to multiple pathways—locally, regionally, and statewide
- Leverage resources and expertise
- Establish priorities for state and local policies supporting multiple pathways
- Boost Coalition membership



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