Career Exploration in Middle and High Schools
To Succeed in the Real World, You Must Learn in the Real World.
PREP-KC partners with 6 districts and 4 charters; enrolling over 68,000 students; 81% students of color and 84% low-income, all representing culturally rich, diverse, talented communities across the heart of Kansas City.

- 3,800 annual high school graduates
- 20 high schools and 15 middle schools
- 19 of the 20 zip codes with the lowest median household incomes
The Value of an Intermediary

School Districts

Business & Industry

Higher Education

Philanthropy

Students attending urban schools graduate with Market Value Assets
Market Value Assets

- Industry-Recognized Credential
- Internship and Client-Connected Projects
- 9 or more College Credits
- Entrepreneurial Experiences
Between 2019 and 2025, PREP-KC will help over 10,000 young adults from urban high schools earn Market Value Assets.
Career Pathways
Managed & Co-funded by PREP-KC

- Life Sciences Academy
- Business & Finance Institute
- Pathways to Technology
- Student Law Academy
- Pathways to Design
- Pathways to Teaching
- Pathways to Energy
- Data Science Initiative
2021-22 College & Career Experiences

708 Professionals from

250+ Businesses and Postsecondary Institutions

participated in

699 Virtual & In-person Events

totaling 1,964 Volunteer Hours
Volunteering Virtually on The Connector
Data in Action—Target Outcomes

- Increase Math and Science Achievement
- Increase Participation in HS STEM Pathways
- Accelerate MVA Attainment by earning IRC
Questions?
Client Projects

PREP-KC connects P2T students with business and community organizations who need assistance with their tech projects.

With facilitation from PREP-KC, students work with their clients to deliver solutions.
Students audited Kansas City Tomorrow Alumni Association database and updated with current information.

- Scrape LinkedIn for updates in employment
- Created a survey to directly gather data
- Created a report detailing findings such as how many alumni have changed jobs, which emails are no longer valid.
Kansas Association of Biology Teachers

Students updated and now host Kansas Association of Biology Teacher Website KABT.org

- Market annual fall conference
- Help solve data and tech issues
- Work on new features as requested:
  - Twitter Feed for Quick Updates
  - Calendar System
  - Ability to Login to see curriculum
For PREP-KC students developed tech solution to improve logistics and reporting.

- Created complex spreadsheet formulas based on current needs
- Tested data changes and confirmed with client
- Helped PREP-KC speed up our processes and reduced yearly man hours by at least 100 hours
Early Business Incubator Projects

These are projects that are incubated and born right here in Pathways to Tech.

Students and I collaborate on ideas and PREP-KC connects students with experts and resources to make their idea a reality.

Projects
AI Tools
T-Shirt Design Company
Event Planning Company
Student Podcast