

A Workforce Development and Technology Enrichment Experience for Young Adults | High School and Ages 16-26

The Compudopt Pathways program is an immersive learning experience that allows participants to explore a variety of careers in the technology field and provides them digital and technical workforce skills applicable in broader education and employment settings. In this program, students will increase their understanding of digital and technology education, training, and career paths that lead to high-demand jobs.

Through hands-on, project-based learning, they will have opportunities to explore their interests, available careers, and develop professional and technical skills for the workplace. Upon completion of the program, students will receive support with placement in further education, internship or apprenticeship programs, and/or employment. They will also receive a refurbished laptop computer to keep.



An Introduction to Pathways: Students will identify their goals, practice digital skills for the workplace, build a resume, and preview the three pathways that will be explored in the program. Students will be able to differentiate between credentials and be introduced to the types of jobs, salaries, and lifestyles possible through each pathway.



Pathway 1 - Direct to Training and Working: Students will learn about jobs that can start through job training or apprenticeships, and/or require vocational school or certifications of 6 months or less. Students will get to explore technical careers and trades through projects that explore the role of technology in the jobs of elevator repair technicians, medical secretaries, and/or electricians and auto techs.



Pathway 2 - Certifications and Beyond: Students will learn about jobs that require at a minimum completing a certification of 6 months to 1 year and some experience for entry-level employment. In this module, students will complete a project in the areas of web development and programming, and/or technology applications in the energy sector.



Pathway 3 - Degrees and More: Students will learn about jobs in the technology field that require higher education - from certifications, to associate, to bachelor's, to more advanced degrees. This module features a project in the fields of cybersecurity and/or app development and UX design.

Bring Compudopt Pathways to Your Students

For this program, partners must provide a site manager, as well as wireless Internet access and a dedicated classroom space. Compudopt will bring the rest! As part of our mission to provide technology access and education to underserved students free of charge, we ask partners to cover some of the hard costs of supplies. The program includes:

- 20-25 hours of programming. These can be delivered two hours a week for 10-12 weeks, or as individual 4-5-hour workshops, or as it works best for the partner.
- Experienced Compudopt trainer to facilitate the lessons on site.
- All supplies and technology needed for the programming.
- A refurbished laptop for each student to keep (students must complete a minimum of 2 full modules to receive the laptop).

Interested in bringing this program to your organization or campus? Email us at info@compudopt.org