

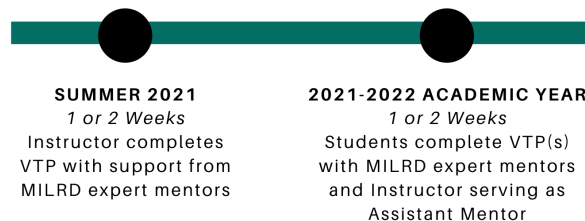
# MILRD Virtual Training Projects

Colleges · High Schools · Education Programs Track

## About Us

[MILRD](#) offers Virtual Training Projects (VTPs) for professionals, trainees, and students (graduate to high school level) to cultivate advanced computational biology, bioinformatics & other data science skills and to learn about related occupations & industries. VTPs are based on published research and created in collaboration with scientists from academia, government and industry.

## Track Overview



One instructor training seat is included for every 10 students enrolled.

## 1-week VTP Structure



*\*Total time spent depends on educational background and work experience.*

*Note:* VTPs can be spread across two weeks (4-10 hours per week) to accommodate students with substantial courseloads and scheduling constraints.

## MILRD Provides

- ❖ Unlimited support from expert mentors
- ❖ Access to all required high-performance cloud-compute resources (AWS), analysis tools and software
- ❖ Access to all source data required to complete your project
- ❖ Optional Pre-VTP Preparation

## Participant Provides

- ❖ A computer running Windows, MacOS or Linux with a stable internet connection
- ❖ Google Chrome, Safari, Firefox, or Edge web browser

## VTPs Offered

Descriptions of our current and upcoming VTPs can be found [here](#).

## Unique Approach

**VTPs mix experienced graduate students, trainees, & professionals with high school & college students to enable peer-learning and networking opportunities—without leaving beginners behind or holding back folks with more expertise.** A summary of our program from 2020—the first year we offered VTPs—can be found on our website [here](#).

## Pricing

Enrollment fees can be found on our website [here](#). One instructor training seat is included for every 10 students enrolled. Fee reductions for bulk enrollments available.

## Sign Up

Contact [info@milrd.org](mailto:info@milrd.org) with questions and to batch-enroll student groups in VTPs.