



Computer Programming & Web Development

Computer Programmers and Web Developers write the code for web sites and databases that power our multi-media web-based world.

Structure of Program

This curriculum has the students becoming full stack developers, able to code both on the client side as well as server side. Client-side programming consists of HTML, CSS, Python and Javascript, while server side consists of React, NodeJS, and Express. These languages are important for skills in the industry and students study them extensively with practice and review. Accompanying the programming courses are vital computer skills, necessary in the IT and general business world. Students study both operating systems, algorithms, and databases.

Fast Facts

- 24 weeks to complete.
- Women only cohort.
- Class is held online with live zoom classes Sunday from 10 AM-2 PM and Wednesday 6:30 PM-9:30 PM EST, including a lunch break.
- Classes will be recorded for students' convenience.
- Students will be able to meet privately with teachers on a weekly basis for review.
- Class schedule takes the Jewish calendar into account but is open on legal holidays.
- There will be weekly homework of approximately 15-20 hours a week.
- Tuition: \$7,800.

There are other fees for books and supplies throughout the course, including a laptop and software, as well as a registration fee of \$100.

- Students will be able to earn 24 general education credits for a Bachelors at TTI for free.

Technology Requirement

Computer with high-speed internet with:

- Microsoft Windows 10
- 8GB Memory or greater
- Web camera
- Modern Browser
- Google Drive, Docs and Slides
- A separate screen to view class is required.
- A Mac computer is recommended but not required.

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877.RING.TTI • INFO@CONSULTTTI.COM

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Required Software:

- VS Code or Postman
- Insomnia
- Others

Career Prospects

Computer Programmers and Web Developers work in a range of areas and can receive jobs in web programming and development, as well as data base management. Qualified programmers can obtain jobs as software application developers, website developers, software engineers, computer systems analysts, quality assurance engineers, network administrators and more. Programmers are often able to work full or part time from home, and are able to command high salaries for this flexible job.

TTI Careers has a dedicated recruiter and will make an effort to place students in appropriate jobs or internships but cannot guarantee a job placement/internship.

Important Dates

Computer Programming and Web Development begins once a year.

- Students must register by September 20, 2023
- Class begins on October 22, 2023

How to Apply

Call Admissions to register: 877-RING-TTI. There is a \$100 application fee.

Once registration is complete, Mrs. Pnina Baim will schedule a meeting to introduce you to the program. Students will need to submit the following documents to Mrs. Baim prior to your meeting.

- High School Transcripts or GED
- Copy of Driver's license

These documents can be sent to pnina.baim@consulttti.com

If you don't have a high school diploma, you may take an "Ability-to-Benefit" test. Mrs. Baim will make arrangements for the exam as necessary.

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