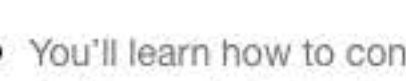


# Columbia Engineering Tech Tracks

## Accelerate Your Coding Career in 6 Weeks

### Create New Career Opportunities

Build a deeper, specialized technical skill set to give yourself a competitive edge when going for a new role, promotion, or pay raise.



## Available Tracks

Currently Enrolling

### Cloud Computing

- You'll learn platform-agnostic cloud computing skills so that you're able to easily work with AWS, Azure, or Google Cloud Platform to deploy web applications.
- You'll gain hands-on experience with serverless architecture and microservices.
- You'll learn how to configure and deploy containerized applications and how to work with advanced database concepts.
- You'll also gain experience in implementing CI/CD and setting up performance monitoring.

LEARN MORE

### Advanced Front End

- You'll learn platform-agnostic cloud computing skills so that you're able to easily work with AWS, Azure, or Google Cloud Platform to deploy web applications.
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LEARN MORE

## How it Works

- 1 Select your preferred Technical Track
- 2 Connect with a member of the admissions team
- 3 Submit your application & preferred start date
- 4 Pay & enroll
- 5 Get matched with your mentor and start learning!

## Tuition

\$3,000 for each Tech Track

GET MORE INFO

## Who Are These Tech Tracks For?

If any of the below describe you, enrolling in one of our Tech Tracks could help put you on the path to achieving your goals:

You are currently working in a technical role and you need to deepen your knowledge and expertise to advance your career and earning potential



### Prerequisites

This is not an entry-level course; successful applicants may be asked to demonstrate that they have knowledge and understanding of the following technologies\*:

- HTML/CSS
- JavaScript
- Node.js
- API design
- Web servers
- Command line
- Git/Version control
- React
- Databases, SQL & NoSQL

\*If you completed the Coding Boot Camp, you have the required skills to succeed in the Technical Tracks. Still not sure if you meet the requirements? Speak with admissions to find out.

## Course Features



### Latest Technologies:

Our Tech Track courses will teach you the most current, in-demand technologies to position you for short and long-term career success.



### Project-Based Learning:

Center your learning around real-world, engaging projects instead of dense dry tutorials and abstract theory-based instruction.



### 1:1 Mentorship:

Meet weekly with your dedicated mentor, an experienced Software Developer, who can help you absorb and apply the new skills you're learning.



### Structure & Accountability:

Our Learner Success team will help you stay on track and quickly acquire new technical skill sets in just 6 weeks, sparing you the never-ending grind of self-paced courses.



### Career Development Materials:

Master soft skills alongside your technical skills. Learn how to handle salary and promotion negotiations, present technical concepts to non-technical stakeholders, tackle technical interviews, and more.

## How Do We Compare?

No more skimming through dry video tutorials, or sifting through endless amounts of technical documentation. We provide the structure, support, and guidance you need to quickly acquire valuable and difficult-to-master technical skills.

	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A

Weekly Time Commitment	10-15 hours	N/A
------------------------	-------------	-----

Structure & Accountability	✓	✗
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Project-Based	✓	✗
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Support	✓	✗
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Mentorship	✓	✗
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Career Development Materials	✓	✗
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Skill-Level	Mid Level	Varies
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Columbia Engineering Tech Tracks

# Accelerate Your Coding Career in 6 Weeks

## Create New Career Opportunities

Build a deeper, specialized technical skill set to give yourself a competitive edge when going for a new role, promotion, or pay raise.

## Benefit from Flexible Online Learning

Comfortably fit Tech Tracks around your existing work and life schedule. Our tracks require a 10-15 hour commitment each week.

## Receive Personalized 1:1 Guidance

Benefit from weekly mentorship with an industry professional and request additional support if you get stuck at any point.

## Available Tracks

Currently Enrolling

### Cloud Computing

- You'll learn platform-agnostic cloud computing skills so that you're able to easily work with AWS, Azure, or Google Cloud Platform to deploy web applications.
- You'll gain hands-on experience with serverless architecture and microservices.
- You'll learn how to configure and deploy containerized applications and how to work with advanced database concepts.
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LEARN MORE

### Advanced Front End

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LEARN MORE

## How It Works

1

Select your preferred Technical Track

2

Connect with a member of the admissions team

3

Submit your application & preferred start date

4

Pay & enroll

5

Get matched with your mentor and start learning!

## Tuition

\$3,000 for each Tech Track

GET MORE INFO

## Who Are These Tech Tracks For?

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You are currently working in a technical role and you need to deepen your knowledge and expertise to advance your career and earning potential

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- HTML/CSS
  - JavaScript
- API design
  - Node.js
- Web servers
  - Command line
- Git/Version control
  - React
- Databases, SQL & NoSQL


\*If you completed the Coding Boot Camp, you have the required skills to succeed in the Technical Tracks. Still not sure if you meet the requirements? Speak with admissions to find out.

## Course Features




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	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A
Weekly Time Commitment	10-15 hours	N/A
Structure & Accountability	✓	✗
Project-Based	✓	✗
Support	✓	✗
Mentorship	✓	✗
Career Development Materials	✓	✗
Skill-Level	Intermediate	Varies

## About [university name]

The mission of The Fu Foundation School of Engineering and Applied Science is to expand knowledge and advance technology through research, while educating learners to become leaders informed by an engineering foundation. Enriched with the intellectual resources of a global university in the City of New York, we push disciplinary frontiers, confront complex issues, and engineer innovative solutions to address the grand challenges of our time. We create a collaborative environment that embraces interdisciplinary thought, integrated entrepreneurship, cultural awareness, and social responsibility, and advances the translation of ideas into practical innovations.

## Frequently Asked Questions

- When do the trucks start?

• How long are the courses?

– Can I keep working while studying in the course?

• Yes! Tech Tracks were designed to fit into your life schedule. The course requires a 10-15 hour commitment each week.

• Do I need to have previous experience in programming before enrolling?

• Can my employer pay for this course?

• What is the tuition cost and do I need to pay upfront?

GET PROGRAM INFO

First Name

NEXT

0%

Tech Tracks are offered through Columbia Engineering in partnership with Trilogy Education Services, a 2U, Inc. brand.

**About Trilogy Education Services**  
Trilogy Education is a workforce accelerator that empowers the world's leading universities to prepare professionals for high-growth careers in the digital economy. Thousands of people around the globe have completed Trilogy-powered programs, and more than 2,000 companies — including 50% of the Fortune 100 — employ them.





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## Available Tracks

Currently Enrolling

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LEARN MORE

### Advanced Front End

- You'll learn how to implement UX/UI design principles to work more efficiently with design teams and build better user experiences.
- You'll also deep-dive into React and learn how to implement best practices for SEO, accessibility, and localization at scale.
- You will also learn how to work with advanced web APIs.

LEARN MORE

### Advanced Back End

- You'll learn the skills to fast-track into a back end development role.
- You'll learn how to configure Linux servers and improve the performance of database queries with indexing and caching.
- You'll implement unit, integration, and end-to-end testing.
- You'll also gain a working knowledge of popular architectural patterns and security practices, such as hashing algorithms and cryptographic protocols.

LEARN MORE

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## Tuition

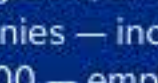
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GET MORE INFO

## Course Features



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Center your learning around real-world, engaging projects instead of dense dry tutorials and abstract theory-based instruction.



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## How Do We Compare?

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	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A
Weekly Time Commitment	10-15 hours	N/A
Structure & Accountability	✓	✗
Project-Based	✓	✗
Support	✓	✗
Mentorship	✓	✗
Career Development Materials	✓	✗
Skill-Level	Mid Level	Varies

GET MORE INFO

## About Columbia Engineering

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This course is offered through Columbia Engineering:

<https://engineering.columbia.edu/>

Powered by Trilogy Education Services, a 2U, Inc. brand.

Contact Columbia Engineering Boot Camps at  
(646) 870-1598

Terms & Conditions | Privacy/Your Privacy Rights

## Frequently Asked Questions

- When do the tracks start?
- How long are the courses?
- Can I keep working while studying in the course?
  - Yes! Tech Tracks were designed to fit into your life schedule. The course requires a 10-15 hour commitment each week.
- Do I need to have previous experience in programming before enrolling?
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- What is the tuition cost and do I need to pay upfront?

## GET TECH TRACK INFO

First Name

NEXT

0%



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LEARN MORE

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LEARN MORE

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- You'll implement unit, integration, and end-to-end testing.
- You'll also gain a working knowledge of popular architectural patterns and security practices, such as hashing algorithms and cryptographic protocols.

LEARN MORE

## How It Works

1

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If any of the below describe you, enrolling in one of our Tech Tracks could help put you on the path to achieving your goals:

You are currently working in a technical role and you need to deepen your knowledge and expertise to advance your career and earning potential

You are a recent computer science graduate or have completed a coding boot camp and would like to enhance your skills to stand out in your job search

You are looking to stay up-to-date with the newest tools, technologies, and methodologies

### Prerequisites


This is not an entry-level course; successful applicants may be asked to demonstrate that they have knowledge and understanding of the following technologies\*:


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- API design
- Web servers
- Git/Version control
- Databases, SQL & NoSQL
- JavaScript
- Node.js
- Command line
- React


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Master soft skills alongside your technical skills. Learn how to handle salary and promotion negotiations, present technical concepts to non-technical stakeholders, tackle technical interviews, and more.

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	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A
Weekly Time Commitment	10-15 hours	N/A
Structure & Accountability	✓	✗
Project-Based	✓	✗
Support	✓	✗
Mentorship	✓	✗
Career Development Materials	✓	✗
Skill-Level	Mid-level	Varies

GET MORE INFO

## About Columbia Engineering

The mission of The Fu Foundation School of Engineering and Applied Science is to expand knowledge and advance technology through research, while educating learners to become leaders informed by an engineering foundation. Enriched with the intellectual resources of a global university in the City of New York, we push disciplinary frontiers, confront complex issues, and engineer innovative solutions to address the grand challenges of our time. We create a collaborative environment that embraces interdisciplinary thought, integrated entrepreneurship, cultural awareness, and social responsibility, and advances the translation of ideas into practical innovations.

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COLUMBIA | ENGINEERING  
The Fu Foundation School of Engineering and Applied Science

TRILOGY  
EDUCATION SERVICES

## Frequently Asked Questions

- When do the tracks start?
- How long are the courses?
- Can I keep working while studying in the course?
  - Yes! Tech Tracks were designed to fit into your life schedule. The course requires a 10-15 hour commitment each week.
- Do I need to have previous experience in programming before enrolling?
- Can my employer pay for this course?
- What is the tuition cost and do I need to pay upfront?

### GET TECH TRACK INFO

First Name

NEXT

0%



Rutgers University Tech Tracks

## Advance Your Coding Skills in 6 Weeks

Tech Tracks are specialized, project-based programs designed to help developers take their coding skills further. With one-on-one mentoring and dedicated support, Tech Tracks offers you a structured program in a flexible online format.

CLASSES BEGIN AUGUST 2, 2021

Time to Complete	Tech Track Cost	Weekly Commitment
6 Weeks	\$3,000	10-15 hours

## Available Programs

Currently Enrolling

### Cloud Computing

- Learn platform-agnostic cloud computing skills to work with AWS, Azure, or Google Cloud Platform.
- Gain hands-on experience working with serverless architecture and microservices.
- Configure and deploy containerized applications and work with advanced database concepts.
- Explore how to implement CI/CD and set up performance monitoring.

LEARN MORE ABOUT CLOUD COMPUTING

### Advanced Front End

- Implement UX/UI design principles to build better user experiences.
- Deep-dive into React and implement best practices for SEO, accessibility, and localization at scale.
- Learn to work with advanced web APIs.

LEARN MORE ABOUT ADVANCED FRONT END

### Advanced Back End

- Configure Linux servers and improve the performance of database queries with indexing and caching.
- Implement unit, integration, and end-to-end testing.
- Examine popular architectural patterns and security practices, such as hashing algorithms and cryptographic protocols.

LEARN MORE ABOUT ADVANCED BACK END

## Tuition

Each Tech Track costs \$3,000 and payment is required upon enrollment.

Many students reach out to their employers for help with funding. Reach out to admissions to learn more.

REQUEST PROGRAM INFO

## How it Works

With programs beginning every other Monday, getting started in a Tech Track is easy. View the prerequisites before beginning the process.

- Select your preferred Technical Track
- Connect with a member of the admissions team.
- Submit your application & preferred start date
- Pay & enroll
- Get matched with your mentor and start learning!

### Take Your Skills Further With Tech Tracks

Request more information to learn how Tech Tracks can help you build specialized, advanced skills.

REQUEST PROGRAM INFO

## Prerequisites

These are not entry-level programs, and if you completed the Coding Bootcamp, you have the skills you need to succeed.

You may be asked to demonstrate that they have knowledge and understanding of the following technologies:

- HTML/CSS
- JavaScript
- Node.js
- API design
- Web servers
- Command line
- Git/Version control
- React
- Databases, SQL & NoSQL

Still not sure if you meet the requirements? Speak with admissions to find out.

REQUEST PROGRAM INFO

## Program Features

-  **Latest Technologies**  
Learn in-demand technologies to position yourself for career success.
-  **Project-Based Learning**  
Center your learning around real-world, engaging projects.
-  **1:1 Mentorship**  
Meet weekly with your dedicated mentor, an experienced software developer.
-  **Structure & Accountability**  
Benefit from our team's guidance to help you stay on track throughout the program.
-  **Career Development**  
Access resources on negotiating salary and promotions, presenting technical concepts, tackling interviews, and more.

## How We Compare

Tech Tracks provide the structure, support, and guidance you need to quickly acquire valuable and in-demand technical skills.

	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A
Weekly Time Commitment	10-15 hours	N/A
Structure & Accountability	✓	✗
Project-Based	✓	✗
Support	✓	✗
Mentorship	✓	✗
Career Development Materials	✓	✗
Skill-Level	Mid Level	Varies

REQUEST PROGRAM INFO

## About Rutgers University

Rutgers, The State University of New Jersey, is a leading national research university and the state of New Jersey's preeminent, comprehensive public institution of higher education. Established in 1766, the university is the eighth oldest higher education institution in the United States. More than 66,000 students and 22,000 faculty and staff learn, work, and serve the public at Rutgers locations across New Jersey and around the world.

This program is offered through the Rutgers Division of Continuing Studies, in partnership with Trilogy Education Services, a 2U, Inc. brand.

### About Trilogy Education Services

Trilogy Education is a workforce accelerator that empowers the world's leading universities to prepare professionals for high-growth careers in the digital economy. Thousands of people around the globe have completed Trilogy-powered programs, and more than 2,000 companies — including 50% of the Fortune 100 — employ them.



## Ready To Take the Next Step?

Complete the form to learn how you can expand your skills with Tech Tracks.

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Rutgers University Tech Track

## Learn Cloud Computing Skills in 6 Weeks

Tech Tracks are specialized, project-based programs designed to help developers take their coding skills further. With one-on-one mentoring and dedicated support, Tech Tracks offers you a structured program in a flexible online format.

CLASSES BEGIN AUGUST 2, 2021

**Time to Complete**  
6 Weeks

**Tech Track Cost**  
\$3,000

**Weekly Commitment**  
10-15 hours

## Available Programs

Currently Enrolling

### Cloud Computing

- Learn platform-agnostic cloud computing skills to work with AWS, Azure, or Google Cloud Platform.
- Gain hands-on experience working with serverless architecture and microservices.
- Configure and deploy containerized applications and work with advanced database concepts.
- Explore how to implement CI/CD and set up performance monitoring.

LEARN MORE ABOUT CLOUD COMPUTING

### Advanced Front End

- Implement UX/UI design principles to build better user experiences.
- Deep-dive into React and implement best practices for SEO, accessibility, and localization at scale.
- Learn to work with advanced web APIs.

LEARN MORE ABOUT ADVANCED FRONT END

### Advanced Back End

- Configure Linux servers and improve the performance of database queries with indexing and caching.
- Implement unit, integration, and end-to-end testing.
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LEARN MORE ABOUT ADVANCED BACK END

## Tuition

Each Tech Track costs \$3,000 and payment is required upon enrollment.

Many students reach out to their employers for help with funding. Reach out to admissions to learn more.

REQUEST PROGRAM INFO

## How It Works

With programs beginning every other Monday, getting started in a Tech Track is easy. View the prerequisites before beginning the process.

- Select your preferred Technical Track
- Connect with a member of the admissions team
- Submit your application & preferred start date
- Pay & enroll
- Get matched with your mentor and start learning!

### Take Your Skills Further With Tech Tracks

Request more information to learn how Tech Tracks can help you build specialized, advanced skills.

REQUEST PROGRAM INFO

## Prerequisites

These are not entry-level programs, and if you completed the Coding Bootcamp, you have the skills you need to succeed.

You may be asked to demonstrate that they have knowledge and understanding of the following technologies:

- HTML/CSS
- API design
- Web servers
- Git/Version control
- Databases, SQL & NoSQL
- JavaScript
- Node.js
- Command line
- React

Still not sure if you meet the requirements? Speak with admissions to find out.

REQUEST PROGRAM INFO

## Program Features

- Latest Technologies**  
Learn in-demand technologies to position yourself for career success.
- Project-Based Learning**  
Center your learning around real-world, engaging projects.
- 1:1 Mentorship**  
Meet weekly with your dedicated mentor, an experienced software developer.
- Structure & Accountability**  
Benefit from our team's guidance to help you stay on track throughout the program.
- Career Development**  
Access resources on negotiating salary and promotions, presenting technical concepts, tackling interviews, and more.

## How We Compare

Tech Tracks provide the structure, support, and guidance you need to quickly acquire valuable and in-demand technical skills.

	Technical Tracks	Self-Paced Courses
Length	6-weeks	N/A
Weekly Time Commitment	10-15 hours	N/A
Structure & Accountability	✓	✗
Project-Based	✓	✗
Support	✓	✗
Mentorship	✓	✗
Career Development Materials	✓	✗
Skill-Level	Mid-level	Varies

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RUTGERS



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## UCI Tech Tracks

# Advance Your Coding Skills in 6 Weeks

Tech Tracks are specialized, project-based programs designed to help existing developers take their coding skills further. With one-on-one mentoring and dedicated support, Tech Tracks offers you a structured program in a flexible online format.

CLASSES BEGIN SEPTEMBER 3, 2021

Time to Complete	Tech Track Cost	Weekly Commitment
6 Weeks	\$3,000	10-15 hours

## Available Programs

Currently Enrolling

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- Learn platform-agnostic cloud computing skills to work with AWS, Azure, or Google Cloud Platform.
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## About UC Irvine Division of Continuing Education

The University of California, Irvine Division of Continuing Education provides open enrollment learning opportunities, serving adult students online, at the UCI campus, and at employer sites nationally and worldwide. Since 1962, the UCI Division of Continuing Education has offered open enrollment learning opportunities to the Orange County community, providing open access to the resources of the university, through certificate and specialized studies programs and free, open educational resources. Connect with UCI Division of Continuing Education on the institution's social media channels.

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