Are you intrigued by blockchain technology but don't quite know how it works? Maybe you have some experience with blockchain through cryptocurrency and want to enhance your knowledge to develop programs and applications?

There are blockchain courses for all skill levels to help you get started.

**A Quick Look: Best Blockchain Courses**

Take a sneak peek at Benzinga's top picks for blockchain courses:

- **Blockchain Basics** (https://www.benzinga.com/go/blockchain-basics/) by the University of Buffalo
- **The Blockchain System** (https://www.benzinga.com/go/the-blockchain-system/) by the University of California, Irvine
- **Introduction to Blockchain Technologies** (https://www.benzinga.com/go/introduction-to-blockchain-technologies/) by INSEAD

**Business Courses**

- Best Accounting Courses (https://www.benzinga.com/mone accounting-courses/)
- Best Business Development Courses (https://www.benzinga.com/mone development-courses/)
- Best Excel Courses (https://www.benzinga.com/mone excel-courses/)
- Best Personal Finance Courses (https://www.benzinga.com/mone personal-finance-courses/)
- Best Real Estate Investing Courses (https://www.benzinga.com/mone real-estate-investing-courses/)

**Investing Courses**

- Best Algorithmic Trading Courses (https://www.benzinga.com/mone algorithmic-trading-courses/)
- Best Day Trading Courses (https://www.benzinga.com/mone day-trading-courses/)
- Best Forex Trading Courses (https://www.benzinga.com/mone forex-trading-courses/)
- Best Options Trading Courses
• Blockchain Platforms (https://www.benzinga.com/go/blockchain-platforms/) by the University of Buffalo
• Blockchain Business Models (https://www.benzinga.com/go/blockchain-business-models/) by Duke University
• Building a Blockchain and a Cryptocurrency (https://www.benzinga.com/go/build-a-blockchain-and-a-cryptocurrency-from-scratch/) from Scratch by Udemy
• Blockchain Advanced Level: Uses Beyond Bitcoin (https://www.benzinga.com/go/blockchain-advanced-level-uses-beyond-bitcoin/) by Udemy

What Makes a Blockchain Course Great?

Keep these considerations in mind as you explore blockchain courses:

1. Engaging Instructor

Blockchain concepts can be complicated and hard to understand. So, you want an instructor that's engaging and doesn't ramble endlessly. They should also know how to break down the lessons down into digestible chunks.

2. Concise

Concise lessons allow you to focus on the most essential information. Supplementary resources are also ideal if they're directly related to the material.

3. Self-Paced

You want a course that doesn't force you to rush through modules to meet deadlines. Working at your own pace gives you the freedom to spend as much time as you need for hard lessons.

Our Top Picks

Below are Benzinga’s top picks for blockchain courses from Coursera and Udemy. The selections are organized by skill level — beginner, intermediate and advanced — and include a description and price point to help you make an informed decision.
Blockchain Course for Beginners

These courses are best for blockchain newbies that want to gain foundational knowledge.

1. Introduction to Blockchain: Evolution and Technology Concepts by the Association of International Certified Professional Accountants

- **Who it's for:** Beginners
- **Price:** Free

(Introduction to Blockchain: Evolution and Technology Concepts)


This course is the first component of the Introduction to **Blockchain Specialization** from the Association of International Certified Professional Accountants.

It explores the history and evolution of blockchain, along with crucial technology concepts. You will also learn about Bitcoin and its role in the global business landscape. Other core ideas covered in this class include the primary components of blockchain technology, the custody, responsibility and control continuum, private and public blockchain, push and pull paradigms and so much more.

Course material is delivered through video and readings. You'll also be tasked with completing 3 quizzes to test your comprehension of the information presented in the lessons.

Enrollment is free.

Get this course. (https://www.benzinga.com/go/introduction-to-blockchain-evolution-and-technology-concepts/)

2. Blockchain Basics by the University of Buffalo

- **Who it's for:** Beginners
Master the basics of blockchain with this beginner course from the University of Buffalo. It is the first part of the Blockchain Specialization and includes 4 modules to help you build solid foundational knowledge.

Led by Bina Ramamurthy, a teaching professor in the Computer Science and Engineering department, the class begins with a discussion on what blockchain is and how it works. She then moves into lessons on ethereum (https://www.benzinga.com/money/how-to-buy-ethereum/) blockchain, algorithms and techniques. The course wraps up with a module on trust essentials and the consensus protocol.

With the video lectures used to deliver the lessons, each module includes readings and quizzes to give you a holistic learning experience.

There's no enrollment fee and you should complete the course in 10 hours.

Get this course. (https://www.benzinga.com/go/blockchain-basics/)

3. The Blockchain System by the University of California, Irvine

Who it’s for: Beginners

Price: Free

The Blockchain System (https://www.benzinga.com/go/the-blockchain-system/)

If you're seeking a better understanding of how the blockchain system operates, this course is for you. It is offered by the University of California, Irvine as a part of their Blockchain Specialization.

You will learn how transactions are authenticated, how data transmission works and how varying versions of a blockchain get reconciled into a single blockchain.

Instructor Stefano M. Stefan breaks the class down into 4 modules:

- Authenticating Transactions and Distributing Data to Peers
- Determining the Canonical Version of a Blockchain
- Blockchain Limitations
- Organizational Applications of Blockchain
It's free to enroll, and you should complete the course in 4 weeks working at a pace of 5 hours per week.

Get this course. ([https://www.benzinga.com/go/the-blockchain-system/](https://www.benzinga.com/go/the-blockchain-system/))

### Intermediate Blockchain Courses

Consider these courses if you have experience with blockchain and seek advanced knowledge on platforms on business models.

#### 4. Introduction to Blockchain Technologies by INSEAD

- **Who it's for:** Intermediate students
- **Price:** Free

[Introduction to Blockchain Technologies](https://www.benzinga.com/go/introduction-to-blockchain-technologies/)

Offered by INSEAD, [Introduction to Blockchain Technologies](https://www.benzinga.com/go/introduction-to-blockchain-technologies/) takes a closer look at how blockchain can be leveraged to boost business and economic activity. It is the first class in the Blockchain Revolution Specialization.

The course includes lessons on **how blockchain technology establishes trust**, blockchain design principles and public and private ledgers. You will also learn about the blockchain ecosystem and blockchain implementation challenges.

It is co-facilitated by Instructor Alex Tapscott and Adjunct Professor Don Tapscott.

You can enroll for free and there are no prerequisites to register. Expect to spend 17 hours working through the video lessons, readings and quizzes.


#### 5. Blockchain Platforms by the University of Buffalo

- **Who it's for:** Intermediate students

[Blockchain Platforms](https://www.benzinga.com/go/introduction-to-blockchain-technologies/)
Interested in learning more about the blockchain ecosystem?

Consider this free course to help you acquire the knowledge you’re seeking.

Also led by Bina Ramamurthy, it is the 4th component of the Blockchain Specialization from the University of Buffalo. Blockchain Platforms contains 4 modules:

- Permissioned Blockchains
- Decentralized Applications Platforms
- Challenges and Solutions
- Alternative Decentralized Solutions

You will learn about blockchain platforms, decentralized application use cases, scalability and privacy challenges, blockchain architectures and so much more.

Course material is delivered through video lectures, readings and quizzes. It takes 9 hours to complete the class.

Have knowledge of 1 or more high-level programming languages. It’s also a good idea to complete the other courses in the Blockchain Specialization (https://www.coursera.org/specializations/blockchain) before enrolling.

Get this course. (https://www.benzinga.com/go/blockchain-platforms/)


- Who it’s for: Intermediate students
- Price: Free

Blockchain Business Models (https://www.benzinga.com/go/blockchain-business-models/) is the 3rd installment in the Entrepreneurial Finance: Strategy and Innovation Specialization from Duke University. It provides an in-depth look at blockchain and how you can use it to create value.
This free course begins with a blockchain overview followed by a module on cryptographic hashing. Other core topics covered in the class include blockchain encryption and signatures, Bitcoin and other blockchains, the value of crypto applications and so much more.

The class also includes quizzes in each module. They are used to demonstrate areas where you are strong and where you may need more work.

It is taught by Cam Harvey, a J. Paul Sticht professor of International Business at the Fuqua School of Business.

Get this course. (https://www.benzinga.com/go/blockchain-business-models/)

Advanced Blockchain Courses

Want to build a blockchain from the ground up or explore blockchain uses beyond Bitcoin? You may find these courses useful.

7. Building a Blockchain and a Cryptocurrency from Scratch by Udemy

- **Who it's for:** Advanced students
- **Price:** $199.99

(Building a Blockchain and a Cryptocurrency from Scratch (https://www.benzinga.com/go/build-a-blockchain-and-a-cryptocurrency-from-scratch/)

If you want to build your own blockchain and cryptocurrency from the ground up, this course is for you. It's also ideal if you currently hold cryptocurrency and want to get a grasp on how the underlying system works.

Build a Blockchain and a Cryptocurrency from Scratch (https://www.benzinga.com/go/build-a-blockchain-and-a-cryptocurrency-from-scratch/) is on Udemy's bestseller list and includes 71 lectures jam-packed into 6.5 hours of on-demand video, 5 articles and 45 downloadable resources.

The cost to enroll is $199.99. But you can get your money back within 30 days if you're unsatisfied with the course.)
Have a working knowledge of the command line, JavaScript and basic programming before you register.

Get this course. (https://www.benzinga.com/go/build-a-blockchain-and-a-cryptocurrency-from-scratch/)

8. Blockchain Advanced Level: Uses Beyond Bitcoin by Udemy

- **Who it's for:** Advanced students
- **Price:** $149.99

(Get https://www.benzinga.com/go/blockchain-advanced-level-uses-beyond-bitcoin/)

Once you've mastered how blockchain is used with Bitcoin and want to explore other functions, consider this highly-rated course from Udemy. It is divided into 3 primary sections:

- Blockchain Concepts
- Uses of Blockchain Beyond Bitcoin
- Other Valuable Resources

When you enroll for $149.99, you will have instant access to 20 lectures condensed into 1.5 hours of video, 1 article and 1 downloadable resource. You will also receive a certificate of completion when you reach the end of the final lesson.

The course is taught by **George Levy**, an award-winning blockchain, Bitcoin and cryptocurrency instructor.

You should understand how Bitcoin and blockchain work together before signing up.

Get this course. (https://www.benzinga.com/go/blockchain-advanced-level-uses-beyond-bitcoin/)

9. Build a Blockchain and Cryptocurrency | Full-Stack Edition by Udemy

- **Who it's for:** Advanced students
Another **Udemy bestseller**, this course is designed for experienced coders who have a keen interest in frontend and backend blockchain and cryptocurrency.

Your enrollment fee of $199.99 includes full lifetime access to 125 lectures condensed into 14.5 hours of on-demand video. You’ll also have access to 18 articles that demonstrate the essential concepts introduced in the class.

Facilitator David Joseph Katz is a software engineer at Zendesk and highly-rated Udemy. He earned a Bachelor of Computer Science degree from the University of San Francisco.

It’s best to have experience with the command line, the essentials of an operating system, web development and 1 or more programming languages before you enroll. Hands-on JavaScript experience is also useful.


## Choosing the Best Blockchain Course for You

Give yourself the best chance at mastering blockchain with an online course. Our top selections are a great place to start when evaluating your options. And many require little to no investment so you can test them out to determine whether you want to learn more about blockchain technology.

Before you enroll, verify that the course is engaging, concise and self-paced. Doing so will help ensure that you have a positive and productive learning experience.
BEST INVESTING COURSES

Best Forex Trading Courses
Sarah Horvath
(https://www.benzinga.com/money/best-forex-trading-courses/)

Best Day Trading Courses
Sarah Horvath
(https://www.benzinga.com/money/best-day-trading-courses/)

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Benzinga Staff
(https://www.benzinga.com/money/online-finance-course/)

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Allison Martin
(https://www.benzinga.com/money/best-bookkeeping-courses/)

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**Best Law School Prep Courses**

Learn about the best law school prep courses you can take this year, based on 2020 data. Read more.
