

Al Essentials

Unlocking the Future

Duration: 1 Day



COURSE OVERVIEW

Understanding AI is essential for anyone looking to stay ahead in today's technology-driven world. As AI is already impacting our daily lives through applications like virtual assistants (e.g., Siri, Alexa and ChatGPT), recommendation systems (e.g., Netflix and Amazon), and autonomous vehicles.

In this 1 day course, you will embark on an exciting journey into the world of Artificial Intelligence (AI) and understand what are Artificial Intelligence (AI), Machine Learning (ML), and Deep Learning (DL). Understanding how these intelligent systems can perform tasks such as problem-solving, decision-making, natural language understanding, and more.

Designed for beginners with little to no prior experience in the field, this course offers a comprehensive introduction to the fundamental concepts, tools, and applications of AI technology.

By the end of this course, you will have a solid understanding of the basics of AI, its applications, and its potential to unlock new opportunities. Whether you are looking to start a career in AI, enhance your current role with AI skills, or simply satisfy your curiosity, this course will set you on the path to success.



WHAT YOU WILL ACCOMPLISH

- ✓ Grasp key AI concepts such as machine learning, deep learning and neural networks.
- ✓ Learn the historical context and evolution of Al.
- ✓ Gain some hands-on experience through practical excercises.
- ✓ Discover how AI is transforming various industries like healthcare, finance, and entertainment.
- ✓ Study real-world case studies to see AI in action.
- ✓ Understand the ethical considerations surrounding AI, including privacy, bias, and societal impact.
- ✓ Develop a responsible approach to AI development and usage.
- ✓ Build a strong foundation in AI, preparing you for more advanced studies or professional opportunities in the field.
- ✓ Gain the confidence to discuss and apply AI concepts in various contexts.





WHY THIS COURSE

- This beginner-friendly course will be your gateway to the exciting world of Artificial Intelligence (AI).
- This course unveils the mysteries of AI, break down complex concepts into easy-to-understand explanations, and explore how AI is already transforming our lives.
- Designed for complete beginners, with no need for prior AI or programming knowledge.
- Acquire AI skills that are highly sought after in today's job market, enhancing your career prospects.
- Stay competitive and relevant in a rapidly evolving technological landscape by understanding foundational AI concepts.
- Understand the basics of AI, its applications in various industries, and its ethical implications.
- Preparing and equiping yourself with valuable AI knowledge that can open up new job opportunities and enhance career growth.





WHO SHOULD ATTEND

- Professional individuals seeking to enhance their career prospects by gaining foundational AI skills.
- Anyone curious about AI and its potential to change the world.







COURSE PREREQUISITE

- Basic Computer Skills
- No Prior Programming Experience Required
- Curiosity and Motivation



