



Learn what you love



# ONLINE PYTHON COURSES

## WE OFFER:

- HANDS ON LABS
- VIDEO DEMONSTRATIONS
- LIVE TEACHER CLASSES
- TUTOR SUPPORT
- FLEXIBLE SCHEDULE
- CERTIFICATE AWARDS

**ENROLL NOW!**



CALL US FOR INFO  
**814-378-1399**

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# 9 in 1 Program

## Training

23 hours of Live Online Interactive Classroom Sessions



## Projects

Facility to undergo various Hands-on Projects for Practical learning of the Course



## Internship

Internship Assistance to gain practical experience of the learnings



## Hands on Experience

We believe in “practice makes us perfect”. And you will undergo the same.



## Certification

Distinguish your profile with the Course Completion Certification and showcase expertise



## E-Learning Access

With abundant tools and techniques, video content, assessments, and more



## Bootcamps

We will provide the access to join our Upcoming Bootcamps for next 12 months



## Job Ready

We upskill you with all the required skills and makes you ready for job



## Certification Ready

Our Courses makes you ready for respective certification exams and Proficiency tests





## Key Features



## Course Curriculum

Theory	Lab Practice + Other Tutorials
Introduction to Python	Introduction & PyCharm Installation
Installation & Walk through PyCharm Tool	Comments, Syntax - Lab
Comments, Syntax, Numbers	Numbers - Lab
Data Type, Casting, String	Data Type - Lab
Boolean, Operator, List	Casting - Lab
Tupels, Set	String - Lab
If Else & Intro on Looping Concepts	Boolean, Operator - Lab
While & For Loops	List & Tuple - Lab
Basic Function Concepts	Set & If-Else - Lab
Lambda Function & Arrays	While Loop - Lab
Basic Concepts on Class / Objects /Methods	For Loop - Lab
Re-Cap	Function - Lab
File Handling in Python	Class - Lab
Iterators	String & Reverse String
Scope	File Handling - Lab
Modules & Date Function	Scope - Lab
Math & JSON Concepts	Module - Lab
Re-Cap	Math & Json Lab
Regex and PIP Concepts	Regex
Try & except	PIP
String Formatting	Try & except
Basic Concepts on Matplotlib	Q & A
Basic Concepts on MySQL	Interview Questions





Live Projects	Live Projects are carried out during the training tenure to develop experiential learning for the participants. This helps in a better understanding of the concepts and gain in-depth practical insight
Unique Pedagogy	Uses a mix of techniques aligned to our unique G.C.A.O. pedagogy. This enables participants to derive focused-action-oriented outcome from the training
End-to-End Engagement	Participants will be engaged throughout the training through reverse presentations, group activities, brainstorming



## Certification Process

1

### Counselling

Consult one of the counselors and get into the Right Batch.  
Register yourself for the Training Course that suits your interest

2

### Attend the Training

Attend the Instructor-Led Sessions of the Chosen Training Course and get your Course Completion Certification.  
Go Through the Recorded Sessions, in case you missed any topic or training

3

### Submission of Projects Assigned

Submit the Hand-on Projects assigned during the training to the trainers for Assessment and Certification

4

### Complete the Training Course

Post Completion of the training, get Course Completion Certification of the attended Training Course from ULearn & ISA University of CU Denver in front of your name.  
Post it on social media and apply for internship, jobs, and Freelancing Projects

## C E R T I F I C A T E



OF PARTICIPATION

This certificate is presented to:

**NAME**

has successfully completed the ULearn

**Spoken English Course**

in June 2023. We wish you all the best for your future endeavors.

KOSHWITHA REDDY B  
CPO ULEARN



powered by



University of Colorado Denver



## Career Benefits

Brush up your knowledge in  
**Chosen Course** & harness **Skills**

01

Rise your career with **Advanced Training Skills**  
and move ahead in your career

02

Transform your career after learning  
different segments of **Course Skills**

03

Get **Promoted** in current profile  
with most in-demand skill

04

Distinguish your profile from peers  
during **Job Interviews**

05

Earn a Rewarding Certification of  
**the training course**

06

Improve **CV & LinkedIn Profile** with  
professional development

07

Support a **Startup** with high ROI

08

Excel your career in **Creating Presentation**  
and achieve your goals

09

*"Spreading knowledge in a range of disciplines and fields, delivering quality higher education at all levels, serving national needs, and furthering international public interest." - **Financial Express***

## About ULearn



ULearn is an Edu-tech platform that offers a personalized learning platform. At ULearn, we are driven by a passion for transforming education and empowering learners to unlock their full potential. We believe that everyone, regardless of their location or background, should have access to quality education.

## ULearn Vision & Mission

At ULearn, we believe that education should be accessible to all. That's why we have made affordability and flexibility a cornerstone of our platform. What sets us apart is our commitment to delivering a comprehensive learning experience. We offer a wide range of courses and programs that cater to diverse interests and skill levels. Whether you're a student seeking academic support, a professional looking to upskill, or an individual eager to explore new subjects, we have something for you.

We believe that knowledge has the power to change lives. We strive to create a dynamic and inclusive learning environment that inspires curiosity, fosters critical thinking, and encourages lifelong learning. Our commitment to excellence ensures that you receive the highest quality education and gain practical skills that are relevant in today's rapidly evolving world.

Our platform boasts interactive lessons, engaging multimedia content, and collaborative learning tools that enhance the learning journey. We understand that every learner is unique, and that's why we prioritize personalized learning experiences. We take pride in our passionate and qualified instructors who bring their expertise and industry insights into the virtual classroom. They are dedicated to nurturing a supportive and interactive learning community, where learners can connect, share ideas, and collaborate on projects.

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