

PYTHON PROGRAMMING FOR SOCIAL SCIENCES

Online Certificate Course by Department of Economics,
Belda College: Sep, 29 - Oct, 8, 2021

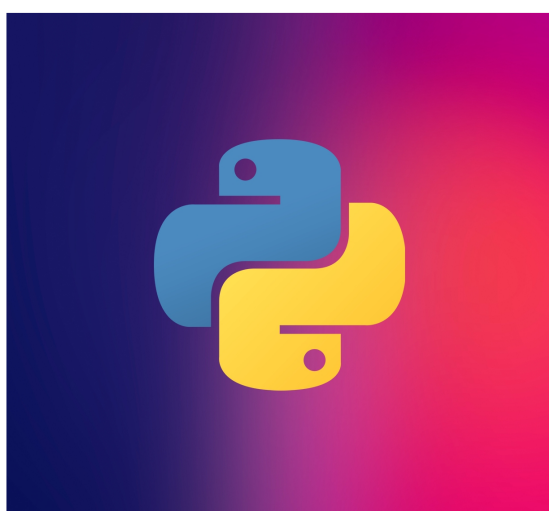
ELIGIBILITY: UG/PG Students from Social Science Disciplines

Intake: Maximum 50 Students.

Lecture Hours: 30

Course Fee: ₹500.

Medium : Google Meet



Course Outcomes

This course is an introduction to the popular, open-source Python programming language for those pursuing social sciences. At the end of the course, you will be able to download, read, visualise and do exploratory analysis of your data using Python . There are no prerequisites for this course. However, to earn a certificate, you have to be present during the 30 hours of course lectures, complete at least 60 per cent of your assignments and submit a final project to showcase the skills you learned in this course. For registration and other enquiries, feel free to contact the course coordinators.

COURSE COORDINATORS

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Introduction

Module 1
Python Essentials

Module 2
Function

Module 3
OOP

Module 4
Python Libraries

Module 5
Reading Data in Python

Module 6
Data Wrangling & Visualisation

Module 7
Exploratory Data Analysis

Final Project