

Centre for Quantitative Methods was formed to encourage and inculcate quantitative approach to research in various fields of study. To provide a forum in the interdisciplinary discussion (quantitative), model building and data analysis among the faculty and (research) students of the University, including affiliated colleges and centers connected with the University.

AEON	Training
knowledge	Partner

Aeon Knowledge, a data sciences firm has been founded to bridge the gap between data and action in the cycle of "Data > Knowledge > Action". The initiative is aimed at providing practical-oriented and domain-agnostic knowledge to students, professionals and others interested in learning Data Sciences.

Founded by practitioners, Aeon Knowledge provides value to businesses by analysing and unearthing insights from data. Simply put, Aeon Knowledge helps its clients take "data-driven decisions".



Technology Partner

UnoCareer is a technology firm, offering an integrated platform creating a collaborative employability ecosystem for students/candidates, colleges, employers and training providers to come together and address the employability and employment challenges in the ecosystem.

Built using cutting edge technologies and hosted securely on Amazon Web Services (AWS) cloud platform, UnoCareer's talent platform offers unique features to each of the ecosystem constituents, helping them achieve their goals and objectives effectively. Certificate Course on Data Analysis and Machine Learning with R/Python

Seats	50 only
Fee	₹ 20,000/- for students ₹ 30,000/- for working professionals
Eligibility	Students & Working Professionals
Duration	6 weeks (only on Saturdays & Sundays) 4 Weeks of teaching and practicals 5th Week Hands on Project 6th Week Assessment project (that is, examination)
Timings	11:00 a.m. to 4:00 p.m. (Lunch Break: 1:00 p.m. to 2:00 p.m.)
Weekend Classes	UPE building, University Science College Campus
Resource Persons	Analysts from Juxt-Smart Mandate http://juxt-smartmandate.com

- Top performing students will be given an opportunity for internship at Juxt Smart Mandate
- DD should be issued in favour of The Director, Centre for Quantitative Methods, Osmania University
- Online transfer details
- Account Holder Director, Centre for Quantitative Methods, Account number – 52198269425, IFSC – SBIN0020071, Branch – SBI, Osmania University
- Once paid the fee will be non-refundable and non-transferable
- Candidates should get their laptops for practical and hands-on training
- Course content will be available on UnoCareer
 platform

For registrations and other details contact

Prof. C. Jayalakshmi Director, Centre for Quantitative Methods +91 90147 51123 directorcqm@osmania.ac.in

Dr Venugopala Rao General Manager, Juxt-Smart Mandate +91 98666 33975 venugopal@jsm.email



AEON knowledge

A certificate course on Data Analytics and Machine Learning Using R/Python

Centre for Quantitative Methods(CQM), Osmania University is proud to announce the first of its kind program ever, to be offered by a university, in data sciences.

unocareer

After the completion of its first batch, CQM is inviting students to register for this Data analytics course, which is to start in the month of January.

The teaching methodology will be both online and offline. This type of mixture mode of teaching is designed so that maximum number of students register for this course and understand a practitioner's approach to Data science.

Applications open for the January batch To enrol, please visit http://www.unocareer.com/home/signup

THE COURSE FEATURES HAVE BEEN DESIGNED KEEPING THE 'STUDENT' IN THE FOREFRONT

The advantages are in terms of

1

Place

Learning will be a continuous experience, with the place of access being flexible – whether it is college, home or bus.

This platform allows all of this.

4

Continuous Learning

The online tests and quizzes on the platform provide the student with an opportunity to practice the concepts and skills and thereby master the subject.

Osmania University invites students and working professionals, to join this program, to enhance their skills for better job prospects or enhance their performance and growth in their current job

Pace

Student learns at his/her own pace, whether one has missed a class or one wants to re visit the session again, the session recording is available at a click of a button.

5 Industry Mentors

The best industry practitioners are available to the student to help them understand, appreciate and master the course.

The student can post questions and doubts on the same platform and get clarifications and answers from subject experts and trainers.

3 Time

While the live classes/ contact classes have fixed days/time, the same content can be accessed at any time convenient to the student.



Certification

There will be merit and participation certificates awarded. This will depend on the performance in the assessments and the capstone project.

Capstone Project

Students will get raw data set, they will be required to do the entire project end to end - right from exploration , data pre processing, generating the algorithm, parameter tuning, validation to finalising the algorithm.



