

Faculty Development Programme (FDP)

February 20-24 | 2019

Data Analytics

Step into the world of Machine Learning and AI



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(Institution of National Importance)

in technical association with

Acadgild

TRAINING THE NEXT GENERATION OF EDUCATORS

In the 21st century, Data Science and Big Data Analytics have revolutionized the way organizations work. The job opportunities for professionals who are well-trained in Data Science and Analytics are skyrocketing too. This has encouraged many universities across the country to introduce Data Analytics as a subject in UG & PG curriculum especially in management and engineering disciplines. But these emerging technologies and the industries that they are used in are evolving at a scintillating pace. Therefore, there is a widening gap between the demand and supply of these new-age tech skills. To bridge this gap, NIT-Kurukshetra and Acadgild present the Faculty Development Programme.

Why FDP

The vision of this FDP is to enhance the quality of education imparted in institutions by providing faculty members with a platform to learn all they need to know about Data Science and Analytics. Educators will get to learn the best practices in these domains so that they can teach the future workforce the required skill sets.

Tools You Will Learn



R



Excel



Tableau



SQL

Curriculum

- Introduction to Data Science, Artificial Intelligence, Machine Learning, and Data Analytics
- Skills required to practice Data Analytics
- Best practices in leading companies
- Programming and Data Wrangling in R, SQL and Excel
- Applied Statistics, Linear Algebra and Probability
- Data Analytics and Visualization using Tableau
- Data mining and Machine Learning Algorithms

Train with Leaders

All our mentors are eminent faculty members from premier institutions/ industries across India.

Certification

- Upon successful completion of the FDP, participants will receive an NIT-KKR accredited certificate.
- Participation certificate will be issued to only those who attend all the days.

Who Should Attend

- Faculty members of graduate and postgraduate programmes in colleges and universities
- Research scholars pursuing M.Tech/Ph.D
- Students pursuing their Bachelor's, Master's Degree and MBA

About NIT-Kurukshetra

Established in 1963 with the vision to spearhead technical education and research in India, the institution today is recognized by the Indian government as an "Institution of National Importance (INI)". NIT Kurukshetra has produced many innovators and entrepreneurs, who have developed avant-garde technologies and made them available to vast scores of people. The institute has also helped develop knowledge that is not only relevant today but will be relevant for years to come as India responds to the challenges of a technologically advanced world.



Ranked 6th among
NITs in the country



50+ years of
academic excellence



Unmatched
alumni network

Patron

Padma Shri Dr. Satish Kumar | Director
National Institute of Technology Kurukshetra

Sh. Karthik Kadampully | CEO | AEON Learning

Conveners

Prof. Pankaj Chandna | Professor | Mech. Engg. & Dean
| Industry & International Relations

Dr. Surinder Deswal | Professor | Civil Engg.

Dr. Sathans | Professor | Electrical Engg.
& TEQIP-III Coordinator

Coordinators

Dr. Virender Ranga | Faculty-In Charge | Industry Cell

Ms. Navya Garimella | Business Associate | AEON Learning

Er. Jagan Nath | Officer-In Charge | CCN

How to Apply

Interested participants should submit the scanned copy of complete application form on a prescribed format to mail-id: fdp_da@nitkkr.ac.in on or before 10th February 2019. The original hard copy must be submitted on the start date of the programme.

Address for Correspondence

Dr. Virender Ranga | Coordinator & Faculty-In Charge | Industry Cell

Phone: 01744-233 545 | (+91) 94161 58283

Email: fdp_da@nitkkr.ac.in | **Website:** www.nitkkr.ac.in

Venue: Senate Hall

NIT Kurukshetra campus

Registration Fee

Category	Tuition Fee (INR)	Taxes(18%)	Total Fee Payable
Faculty	24,000	4,320	28,320
*Research Scholars /Students	12,000	2,160	14,160

Research scholars/ Students should attach proof of full-time Student/Research scholar's status from the University/institute to claim student rates

Terms & Conditions

- Last date for Application form with registration is 10th February 2019
- Refunds for cancellations received before 14th February, 2019 will be processed after deducting INR 2,000
- Fee includes Boarding on twin shared basis in Guest house/ Hostels & Training Material
- Payment of fee can be made in following modes.
(a) Cheque favoring "AEON Learning Pvt Ltd" attached with application form sent to correspondence address by courier
(b) NEFT to:

Account Holder's Name	Bank Name	Account Number	IFSC Code
Aeon Learning Pvt Ltd	Kotak Mahindra Bank	7411361553	KKBK0000422

- Please quote NEFT reference no with date of remittance in the application form(if sending by email attach scanned copy) and attach a copy/print of acknowledgement of payment of NEFT
- NIT Kurukshetra reserves the right to alter or modify the T&C at it's sole discretion

About Acadgild

Acadgild is the go-to upskilling platform for professionals. Their bootcamps are ranked among the best in the world and are in-line with the latest industry trends. Acadgild's bootcamps are taught by experts, who blend traditional methods of teaching with new-age digital ones to deliver an unmatched learning experience.



15,000+
students across the globe



15+ years
avg. faculty experience



96% successful
career transitions

Founders & Advisors



Karthik KS
Founder & CEO



Vikalp Jain
Founder & President



Vinod Dham
Father of Pentium Chip



Kris Gopalakrishnan
Co-founder - Infosys



Krishnan Ganesh
Partner - Growth Story



John Stuppy
CEO - Edumetrix



Atul K. Nishar
Founder - Aptech

REGISTRATION FORM

FDP | Data Analytics
February 20-24 | 2019

Name	Designation	Mobile	Mail ID
1.			
2.			
3.			
4.			

Total Amount Paid : INR:- - - - -

Mode of Payment : NEFT DD Cheque

Bank Transaction No. / DD No. / Cheque No: - - - - -

Name of the Institution:- - - - -

Address of the institution: - - - - -

Bank Account Details of Student/Institution (if payment made by NEFT)

Account Holder's Name: - _____ - Bank Name: - - - - -

Current Account Number: - _____ - IFSC code: - - - - -

- If there are multiple registrations from same institute they can be added in same registration form
- If payment of fees is made via NEFT . Please scan a copy of their registration form along with a scan of acknowledgement of payment of NEFT to correspondence address
- If payment is made by cheque a copy of their application form have to be couriered to the "Address for Correspondence", along with filled registration form



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Aeon Learning Pvt.Ltd.