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MOST PROMINENT
**ANALYTICS AND
DATA SCIENCE
INSTITUTES**
IN 2019

With the world running on data, digital transformation owes oodles to Analytics and Data Science as an entity. The scale at which the innovation is disrupting the business, has been paced up by Artificial Intelligence and Big Data Analytics majorly.

As the call for data science talent is spurring in the industry, first-rate universities and institutes are imbibing the analytical capabilities to progressively create such skilled professionals. These celebrated institutions are serving with the best Analytics and Data Science pedagogy and industry-relevant exposure to budding data science aspirants and future leaders. On that account, to evince the contribution of influential educational institutes, we present you with “**The 10 Prominent Analytics and Data Science Institutes 2019**” issue of the Analytics Insight Magazine. The enlisted institutes are equipping future of technology with well-versed talents capable of exponential advancements.

Featuring as the Cover Story of this issue is **Praxis Business School** which offers a one-year full-time Data Science program with a focus on Machine Learning and Artificial Intelligence in Kolkata and Bangalore, and online programs in data science for working professionals. The post graduate program aims at equipping students with the tools, techniques, and skills to enable them to grow into the role of Data Scientists.

The magazine includes The University of Chicago as **Institute of the Month**. **The University of Chicago** offers a Master of Science in Analytics (MScA) Program to educate students develop Analytical Insights to build an intelligent future. The program is based on analytics theory that is then applied in advanced analytics classes spanning several analytics disciplines and specialities.

The issue includes **Carnegie Mellon University's Heinz College of Information Systems and Public Policy**, a graduate school without boundaries, deploying the latest in analytical methods to solve problems at the critical

nexus of technology, policy, and people. **The University of Cincinnati's Carl H. Lindner College of Business** offer an MS-Business Analytics (MS-BANA) program with a focus on optimization, simulation modeling, probability modeling, data management, statistical methods, and data mining.

International School of Engineering (INSOFE) is an Applied Engineering school with an area of focus in Data science/Big data analytics. Established in 2011, INSOFE has campuses in Hyderabad, Bengaluru, Mumbai and Pune.

Great Lakes Institute of Management, a leading business school in India offers its flagship one-year Post Graduate Program in Management (PGPM), alongside a regular two-year Post Graduate Diploma in Management (PGDM), weekend, and executive programs.

Saint Mary's College, Notre Dame Indiana offers online Master of Science in Data Science program open to both men and women to provide students with the mathematical and computational depth needed to refine the tools others simply use. **Dataquest.io** is an online data science education platform which teaches Python, R, SQL, machine learning, and a variety of other data science and programming skills using an interactive, browser-based coding environment. **Duke Continuing Studies** offers a 12 months intensive Big Data and Data Science online program combining both self-paced learning and live virtual classroom instruction. The program delivers over 300 hours of content designed by leading industry experts. **The University of Tennessee's Haslam College of Business** offers a cutting-edge business analytics program to train the next generation of data scientists for today's forward-thinking organizations.

The magazine issue features two thought-provoking articles written by our in-house editors, “**Top 10 Big Data Platforms Prospering with Voluminous Data**” and “**The Significant Analysis of Data Scientist Evolution in Years Ahead**”.



Analytics Insight