

THE 10 BEST ANALYTICS & DATA SCIENCE INSTITUTES IN 2018

Big Data Analytics is opening up new opportunities for enterprise to make informed decisions and improve services significantly while relying on the quantitative aspects of data. Consequently, the demand for data scientists with in-depth knowledge of Statistics, Mathematics, Artificial Intelligence, Deep Learning, NLP is growing at a rapid pace.

Thus, to address the vital need for aspiring students to find global universities/institutes which are at the forefront of imparting education in Big Data and Data Science, we present you with "The 10 Best Analytics & Data Science Institutes in 2018" issue of the Analytics Insight Magazine. The listed universities/institutes provide real-world experience to students from experienced faculties with a diverse background, helping them achieve their career goals and make them industry-ready.

The magazine issue features Carnegie Mellon University's Heinz College of Information Systems and Public Policy which is a graduate school without boundaries, deploying the latest in analytical methods to solve problems at the critical nexus of technology, policy, and people. Cornell University offers its flagship Master of Professional Studies in Applied Statistics (M.P.S.) program which is unique and is the only program of its type offered by an lvy League university. Great Lakes Institute of Management, a leading business school in India offering 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. International School of Engineering (INSOFE) is an Applied Engineering school with an area of focus in Data science/Big data

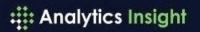
analytics. Established in 2011, INSOFE has campuses in Hyderabad, Bengaluru and Pune. **NYU Stern** offers Master of Science in Business Analytics Program which provides global education to understand the role of data in decision-making.

The issue further includes Penn State University which offers Master in Data Analytics, providing the knowledge to work in positions that require the design and maintenance of big data and data analytics systems. Praxis Business School offers a Post Graduate Program in Data Science with ML and Al which aims at equipping students with the tools, techniques, and skills to enable a seamless absorption into the domain of Analytics. Saint Mary's College Notre Dame offers an online Master of Science in Data Science program to provide students with the mathematical and computational depth needed to refine the tools others simply use. The University of Chicago's Graham School offers Master of Science in Analytics (MScA) Program to educate students develop Analytical Insights to build an intelligent future. The University of San Francisco offers a Master of Science in Data Science (MSDS), a full-time, oneyear program which delivers a rigorous curriculum focused on mathematical and computational techniques in the emerging field of data science.

Additionally, don't forget to read two interesting articles written by our team members, "New Trend of Data Science: Reinforcement Learning" and "Top 5 Data Science Trends to Watch in 2019".

We hope this issue will help you achieve your career goals in Analytics and Data Science.

So, let's go ahead and enjoy the read!



COMPANY NAME	MANAGEMENT	BRIEF
Carnegie Mellon University's Heinz College of Information Systems and Public Policy heinz.cmu.edu	Jon Nehlsen Associate Dean	Heinz College of Information Systems and Public Policy at Carnegie Mellon University is a graduate school without boundaries, deploying the latest in analytical methods to solve problems at the critical nexus of technology, policy, and people.
Cornell University stat.cornell.edu/academ- ics/mps	Dr. John Bunge Director of The MPS Program, Professor, & Department of Statistical Science	Cornell University offers its flagship Master of Professional Studies in Applied Statistics (M.P.S.) program which is unique and is the only program of its type offered by an lvy League university.
Great Lakes Institute of Management greatlakes.edu.in	Dr. Bala V Balachandran- Founder, Dean & Chairman Dr. P. K. Viswanathan Program Director - AIMLA, Program Director, Busi- ness Analytics & Business Intelligence, Professor - Analytics	Great Lakes Institute of Management is a leading business school in India. The institute 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.
International School of Engineering (INSOFE) insofe.edu.in	Dr. Dakshinamurthy V Kolluru President & CEO	International School of Engineering (INSOFE) is an Applied Engi- neering school with an area of focus in Data science/Big data analytics. Established in 2011, INSOFE has campuses in Hyder- abad, Bengaluru and Pune.
NYU Stern stern.nyu.edu	Roy Lee Assistant Dean	NYU Stern, Master of Science in Business Analytics provides global education to understand the role of data in decision- making. Through its New York Campus, the institute imparts comprehensive student support through blended learning and capstone projects.
Penn State University psu.edu	Dr. Colin J. Neill Associate Professor of Software Engineering and Systems Engineering; Director, Data Analytics	The Penn State University extends the resources and reputation of one of United States' leading research universities. It offers master's degrees and graduate certificates in business, big data, engineering, finance, healthcare, leadership, and technology.
Praxis Business School praxis.ac.in	Charanpreet Singh Founder and Director	Praxis Business School offers a Post Graduate Program in Data Science with ML and Al which aims at equipping students with the tools, techniques, and skills to enable a seamless absorption into the domain of Analytics.
Saint Mary's College, Notre Dame saintmarys.edu	Kristin Kuter Director and Master of Science in Data Program	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.
University of Chicago Graham School grahamschool.uchicago. edu/msca	Sema Barlas Senior Academic Director and Founder of the Mas- ter of Science in Analytics Program	The University of Chicago's Graham School offers Master of Science in Analytics (MScA) Program to educate students develop Analytical Insights to build an intelligent future.
University of San Francisco usfca.edu	David Uminsky Director of MS in Data Science and Executive Director of the Data Institute	The University of San Francisco offers a Master of Science in Data Science (MSDS), a full-time, one-year program. The program delivers a rigorous curriculum focused on mathematical and computational techniques in the emerging field of data science.