

RESOURCES @ School of Management Studies

1. Forensic Accounting and Data Analytics Software

- ACL (Audit Command Language - Galvanize) for Data Analysis & Forensic Accounting



Audit Command Language (ACL) Analytics is a data extraction and analysis software used for fraud detection and prevention, and risk management. It samples large data sets to find irregularities or patterns in transactions that could indicate control weaknesses or fraud. **Under the MoU between NFSU and Galvanize, students have been provided three levels of ACDA certifications as a part of curriculum.**

- IDEA CaseWare For Data Analytics & Forensic Accounting



IDEA is a powerful and user-friendly data analysis tool designed to help auditors, accountants and other finance professionals perform data analysis quickly to help improve audits and identify control breakdowns. IDEA allows data analyse, guarantees data integrity and provides easy analysis with over 100 audit-relevant tasks.

- **STATCRAFT (R version) For Data Analytics**



STATCRAFT is a web server-based platform that allows users to run statistical data analytics in R from a browser-based GUI that eliminates the need to write complex R code. Allows users to perform Data Analytics using R. In addition, STATCRAFT delivers the R output as formatted, presentation quality tables and reports.

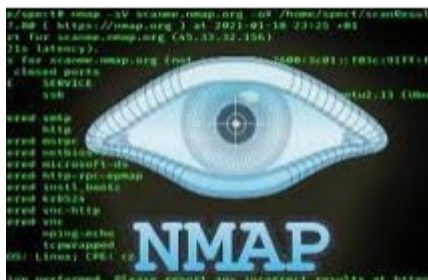
- **SYSTAT For Statistical Data Analysis and Scientific Visualization**



SYSTAT is powerful statistical software that has every statistical procedure that student need to carry out efficient statistical analysis of data. It provides with features from the most elementary descriptive statistics to very advanced statistical methodology based on sophisticated algorithms.

2. Digital Forensics Lab

The lab is equipped with high performance computers with non-stop high speed Internet connectivity, each allotted individually to the students during their course duration. The best forensic software used across the world including EnCase, FTK, UFED, Nessus, Disk Imaging, Write Blockers and many equivalent open-source tools related to Digital Forensics, Malware Analysis, Vulnerability Assessment and Penetration testing as well are available for the students. Following are some of the tools that the School of Management Studies teaches the Students of MBA Cyber Security.





3. **Language Lab**



The School of Management Studies also has a new addition, a first of its kind – The Language Lab provides facilities to teach English, German, Mandarin and French languages to students. It is equipped with modern and high-tech language tools. It will act as a crux for helping Indian as well as international students in mitigating language barriers and help open opportunities globally.

4. **NABH Auditor Certificate Program**



National Accreditation Board for Hospitals & Healthcare Providers (NABH) internal auditor certificate program is provided at the campus for the students of MBA in Hospital & Healthcare Management.