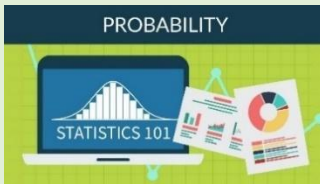| PROGRAM HIGHLIGHTS	
● Courses like Liberal Arts, Humanities and Social Sciences, etc. for overall growth and development	● Live sessions by SPIT alumni whoare currently working as Data engineers at Amazon, Microsoft, Google etc.
● Develop AIML, Deep learning applications using TensorFlow, Keras, Scikit learn	● Skill Based, Flexible and Industry Oriented Curriculum
● Expert lectures from Industry Trainers and Professors from Institutes of repute	● Industry Relations Cell, Training and Placement Cell for Internships and dream jobs.
● State-of-the-art Laboratories	● Six months Internship
● Capstone and Minor Projects	● Entrepreneurship cell
● Centralized library with 22000 books and 8000 e-book. National and International periodicals, Online journals like Manupatra, IEEE ASPP POP and ACM.	● Interactive hands-on learning on various AIML tools like TensorFlow, PyTorch, CNTK, Caffe, Apache MXNet, Keras, OpenNN, AutoML, H2O, Scikit Learn, etc.

Program Core

Probability and Statistics

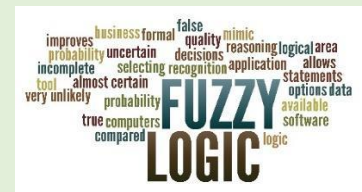
Algorithms

Foundation of Artificial Intelligence

Machine Learning

Neural Network

Fuzzy Logic

Program Electives

Computer Vision

Evolutionary Algorithms

Artificial Intelligence and Humanity

AI for Cyber Security

Explainable Artificial Intelligence

Natural Language Processing

AI for Healthcare Analytics

Robotics and Automation

Deep Learning

Internet of Things

Predictive Analysis

Decision Making and Business Intelligence