Course ID: BSCS3001 Course Level: DEGREE

Course Name: Software Engineering

Course Type: Core_BP Co-requisite Code: -Prerequisite Code: -

Availability:

May2024: YSep2024: YJan2025: YMay2025: YSep2025: YCourseFee: 10K

Course ID: BSCS3002 Course Level: DEGREE

Course Name: Software Testing

Course Type: Core_BP Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: Y - Sep2025: Y CourseFee: 10K

Course ID: BSCS3003 Course Level: DEGREE

Course Name: Al: Search Methods for Problem Solving

Course Type: Core_BP Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: Y - Sep2025: Y CourseFee: 10K

Course ID: BSCS3004 Course Level: DEGREE Course Name: Deep Learning

Course Type: Core_BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y- Sep2024: Y- Jan2025: Y

- May2025: Y- Sep2025: Y

CourseFee: 10K

Course ID: BSGN3001 Course Level: DEGREE

Course Name: Strategies for Professional Growth

Course Type: Core_HM
Co-requisite Code: Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: Y - Sep2025: Y

CourseFee: 10K

Course ID: BSBT4001

Course Level: L4_DEGREE

Course Name: Algorithmic Thinking in Bioinformatics

Course Type: BD/BP Co-requisite Code: -Prerequisite Code: -

Availability:

May2024: YSep2024: NJan2025: NMay2025: YSep2025: N

CourseFee: 20K

Course ID: BSBT4002 Course Level: L4_DEGREE

Course Name: Big Data and Biological Networks

Course Type: BD/BP

Co-requisite Code: - Prerequisite Code: -

Availability:

- May2024: N

Sep2024: YJan2025: Y

- May2025: N

- Sep2025: Y

CourseFee: 20K

Course ID: BSCS4001

Course Level: L4_DEGREE

Course Name: Data Visualization Design

Course Type: BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y

- Sep2024: Y

- Jan2025: N

- May2025: Y

- Sep2025: N

CourseFee: 20K

Course ID: BSEE4001

Course Level: L4_DEGREE

Course Name: Speech Technology

Course Type: BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: N

- Sep2024: Y

- Jan2025: N

- May2025: Y

- Sep2025: N

CourseFee: 20K

Course ID: BSMS4002

Course Level: L4_DEGREE

Course Name: Design Thinking for Data-Driven App Development

Course Type: HM/BP Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y

- Sep2024: N

- Jan2025: Y

- May2025: N

- Sep2025: Y

CourseFee: 20K

Course ID: BSMS4003

Course Level: L4_DEGREE Course Name: Industry 4.0

Course Type: HM/BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y

- Sep2024: N

- Jan2025: Y

- May2025: N

- Sep2025: Y

CourseFee: 20K

Course ID: BSMS4004

Course Level: L4_DEGREE

Course Name: Financial Forensics

Course Type: HM/BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y

- Sep2024: N

- Jan2025: Y

- May2025: N

- Sep2025: Y

CourseFee: 20K

Course ID: BSMS3002 Course Level: DEGREE

Course Name: Market Research

Course Type: HM Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y

Sep2024: NJan2025: YMay2025: NSep2025: YCourseFee: 10K

Course ID: BSCS4003 Course Level: L4_DEGREE

Course Name: Introduction to Big Data

Course Type: BD/BP Co-requisite Code: -Prerequisite Code: -

Availability:
- May2024: Y
- Sep2024: N
- Jan2025: Y
- May2025: N
- Sep2025: Y
CourseFee: 10K

Course ID: BSCS4004

Course Level: L4_DEGREE

Course Name: Privacy & Security in Online Social Media

Course Type: BD/BP Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: N - Jan2025: N - May2025: Y - Sep2025: N CourseFee: 10K

Course ID: BSMA2001 Course Level: DEGREE

Course Name: Mathematical Thinking

Course Type: SE Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y- Sep2024: Y- Jan2025: Y

- May2025: N - Sep2025: N CourseFee: 10K

Course ID: BSMA2012 Course Level: DEGREE

Course Name: Linear Statistical Models

Course Type: SE Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: N - Sep2025: N CourseFee: 10K

Course ID: BSMA3012 Course Level: DEGREE

Course Name: Statistical Computing

Course Type: SE Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: N - Sep2025: N CourseFee: 10K

Course ID: BSCS4005 Course Level: L4_DEGREE

Course Name: Advanced Algorithms

Course Type: BP Co-requisite Code: -

Prerequisite Code: BSCS3005

Availability:
- May2024: Y
- Sep2024: Y
- Jan2025: N
- May2025: Y

- Sep2025: N

CourseFee: 20K

Course ID: BSCS3031 Course Level: DEGREE

Course Name: Computer Systems Design

Course Type: BP Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: N - Jan2025: Y - May2025: N - Sep2025: Y CourseFee: 20K

Course ID: BSCS4022 Course Level: L4_DEGREE

Course Name: Operating Systems

Course Type: BP Co-requisite Code: -

Prerequisite Code: BSCS3031

Availability:
- May2024: Y
- Sep2024: Y
- Jan2025: N
- May2025: Y
- Sep2025: N
CourseFee: 20K

Course ID: BSCS4002 Course Level: L4_DEGREE

Course Name: Special topics in ML (Reinforcement Learning)

Course Type: BD Co-requisite Code: -

Prerequisite Code: BSCS3004

Availability:
- May2024: Y
- Sep2024: N
- Jan2025: Y
- May2025: N
- Sep2025: Y

CourseFee: 20K

Course ID: BSCS5002 Course Level: DEGREE

Course Name: Programming in C

Course Type: -Co-requisite Code: -Prerequisite Code: -

Availability:

May2024: YSep2024: YJan2025: NMay2025: YSep2025: NCourseFee: 20K

Course ID: BSCS5003 Course Level: L5_DEGREE

Course Name: Introduction to Natural Language Processing (i-NLP)

Course Type: BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: N - May2025: Y - Sep2025: N CourseFee: 20K

Course ID: BSCS5005

Course Level: L5_DEGREE

Course Name: Deep Learning for Computer Vision

Course Type: BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: Y - Sep2025: Y

CourseFee: 20K

Course ID: BSCS5007 Course Level: L5_DEGREE Course Name: Large Language Models

Course Type: BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: Y - Jan2025: Y - May2025: Y - Sep2025: Y CourseFee: 20K

Course ID: BSMA3013 Course Level: DEGREE

Course Name: Game Theory and Strategy

Course Type: HM/BD Co-requisite Code: -Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: N - Jan2025: Y - May2025: N - Sep2025: Y CourseFee: 20K

Course ID: BSMS3003 Course Level: DEGREE

Course Name: Managerial Economics

Course Type: HM Co-requisite Code: -Prerequisite Code: -

Availability:

May2024: YSep2024: NJan2025: YMay2025: NSep2025: YCourseFee: 10K

Course ID: BSMS4001

Course Level: L4_DEGREE

Course Name: Corporate Finance

Course Type: HM

Co-requisite Code: - Prerequisite Code: -

Availability:

- May2024: Y - Sep2024: N - Jan2025: Y - May2025: N - Sep2025: Y

CourseFee: 10K

Course ID: BSDA5013

Course Level: L5_DEGREE

Course Name: Deep Learning Practice

Course Type: BD/BP Co-requisite Code: -

Prerequisite Code: BSCS3004

Availability:

- May2024: Y - Sep2024: N - Jan2025: Y - May2025: N - Sep2025: Y CourseFee: 20K