

BACHELOR OF BUSINESS ADMINISTRATION – ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

2025-2026 BATCH

Sem.	Course Type	Course Title	Credits
I	DSC	Principles of Data Science	4
I	DSC	Business Accounting	4
I	DSC	Applied Artificial Intelligence in Business	4
I	AEC	Language across Contexts: Communication, Critique and the Self	3
I	AEC	Kannada Sambhrama I	2
I	AEC	Prabandhan Koustubha	2
I	AEC	Foundational English Language Skills	2
I	SEC	Business Communication	3
I	VAC	Health and Wellness	2
II	DSC	Supervised and Unsupervised Learning in Management	4
II	DSC	Quantitative Methods and Techniques	4
II	DSC	Optimizing User Engagement in Business Systems	3
II	AEC	General English	3
II	AEC	Second Language	2
II	MDC	Multidisciplinary course	3
II	SEC	Personal Finance and Investment Planning	3
II	VAC	Understanding India	2
III	DSC	Advanced Business Accounting	4
III	DSC	System and Solution Thinking for Management	4
III	DSC	Optimization Technique for Management	4
III	DSC	Data Visualization using Artificial Intelligence Tools	3
III	MDC	Entrepreneurship Development	3
III	SEC	Advanced Spreadsheet	3
III	VAC	Environmental Science	2
IV	DSC	Generative Artificial Intelligence and Business Applications	4
IV	DSC	Big Data Architecture for Business Solutions	4
IV	DSC	Human Resource Management	4
IV	MDC	Workforce Management	3
IV	SEC	Aptitude skills for managers	3
IV	VAC	Indian Knowledge System	2

V	DSC	Graph Theory and Network Thinking for Management	4
V	DSC	Income Tax Law and Practices	4
V	DSC	Research Methodology	4
V	DSE	Predictive Modelling for Business Strategy	4
V	DSE	Natural Language Processing for Management	4
V	Summer Internship	Summer Internship	2
VI	DSC	Management and Cost Accounting	4
VI	DSC	Goods and Service Taxes	4
VI	DSC	Artificial Neural Network and Deep Learning	4
VI	DSE	Recommendation Algorithms and Business Intelligence	4
VI	DSE	Responsible Artificial Intelligence	4
VI	Research project/Dissertation	Research project	4
VII	DSC	Quantum Finance	4
VII	DSC	Corporate Governance and Sustainability	4
VII	DSC	Agentic AI for business intelligence	4
VII	DSC	Advanced feature engineering	4
VII	DSC	Advanced research methodology	4
VIII	DSC	Business Data Analysis & Visualization	3
VIII	DSC	Cloud Foundations for AI & Analytics	3
VIII	DSC	Database Systems & SQL for Analytics	3
VIII	Dissertation	Dissertation	15