



Our Vision

Our vision is to be an exemplary institution that thrives on its commitment to the transformative power of value-based education, providing the impetus to develop the expansiveness to harmonize both scientific knowledge and spiritual understanding, so as to utilize knowledge for societal benefit and contribute to a prosperous and sustainable future for all.

# Our Mission

- → To Impart professional and technical education imbibing humanitarian values among students for the holistic development of the individuals, the institution and the society at large.
- → To foster research culture among staff and students for societal benefit.
- → To involve in meaningful academic and research collaborations leading to better innovative solutions.

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### **AMRITA ADMISSION HANDBOOK - 2024**

#### 1.INTRODUCTION

'Amrita Vishwa Vidyapeetham, Mysuru campus is a deemed to be University headquarted at Ettimadai, Coimbatore, Tamilnadu established in 2003 is a leading *multi-campus*, *multi-disciplinary* University, accredited with the highest 'A++' Grade in 3<sup>rd</sup> cycle recently by NAAC. Amrita is ranked among *Top 5 Universities in India in National Institutional Ranking Framework (NIRF)'*.

'Amrita, Mysuru campus offers UG and PG courses under various departments like Computer Science, Commerce & Management, Visual Communication and Sciences including Doctoral programmes.'

Selection to PG programme is based on merit and Amrita PG Entrance Exam and subsequent interview for the qualifying candidates.

This handbook contains general information and rules relating to Admissions - 2024 and other relevant details. Candidates are required to go through the handbook carefully and acquaint themselves with the procedures relating to admission. The contents of the handbook are subject to modification as may be deemed necessary by the University. The decision of the University will be final and binding on any issue related to admission.



#### 2. PROGRAMMES OFFERED

#### **UNDER GRADUATE PROGRAMMES**

 B.Sc. PMCs with Specialization in Artificial Intelligence and Data Science - 3 years

ELIGIBILITY: 50% Marks in II PUC/12th in Science Stream

• **B.Sc.** in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming' - 3 years

ELIGIBILITY: 50% Marks in II PUC/12th in Science Stream

 B.Sc. in Chemistry with Minors in 'Nanotechnology' and 'Polymer Science' - 3 years

ELIGIBILITY: 50% Marks in II PUC/12th in Science Stream

- B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming' - 4 years
   ELIGIBILITY: 50% Marks in II PUC/12th in Science Stream
- B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Polymer Science' - 4 years
   ELIGIBILITY: 50% Marks in II PUC/12th in Science Stream
- **B.C.A** 3 years (6 Semesters) ELIGIBILITY: 50% Marks in II PUC/12th
- B.C.A with Specialization in Data Science 3 years
   ELIGIBILITY: 60% Marks in II PUC/12th
- **B.B.A.** 3 years

ELIGIBILITY: 50% Marks in II PUC/12th

- B.B.A. with Specialization in Business Analytics 3years ELIGIBILITY: 50% Marks in II PUC/12th
- B.Com. with Specialization in Taxation & Finance 3 years ELIGIBILITY: 50% Marks in II PUC/12th
- B.Com. with Specialization in International Finance 3 years ELIGIBILITY: 50% Marks in II PUC/12th

#### 2. PROGRAMMES OFFERED

#### **UNDER GRADUATE PROGRAMMES**

• B.Sc. - Visual Communication - 3 years

ELIGIBILITY: 50% Marks in II PUC/12th

B.Sc. - Visual Communication with a minor in AI - 3 years
 ELIGIBILITY: 50% Marks in II PUC/12th

• **B.Sc. - Visual Communication**(Honours) with a minor in AI - 4 years ELIGIBILITY: 50% Marks in II PUC/12th

#### **INTEGRATED PROGRAMMES**

- Integrated B.Sc M.Sc(VC) 5 years(10 Semesters)
   ELIGIBILITY: 50% aggregate in II PUC/12th
  - \* Animation & Design Stream
  - \* Digital Film Making & Media Production Stream
- Integrated BCA MCA 5 years(10 Semesters) ELIGIBILITY: 60% aggregate in II PUC/12th

#### POST GRADUATE PROGRAMMES

- MCA 2 years (4 Semesters)
  - \* Artificial Intelligence and Data Science Stream
  - \* Cyber Security Stream

ELIGIBILITY: 60% aggregate in graduation with Maths / Statistics as one of the subjects in degree

#### M.Sc Chemistry

M.Sc. Chemistry - 2 years
 ELIGIBILITY: 50% marks in graduation with Chemistry
 as main subject and Mathematic as a main / ancillary subject

## 2. PROGRAMMES OFFERED

#### **POST GRADUATE PROGRAMMES**

#### M.Sc in Visual Communication

#### • M.Sc. Visual Communication

Specialization in Digital Film Making And Media Production - 2 years ELIGIBILITY: 50% marks in any graduation

#### • M.Sc. Visual Communication

Specialization in Animation & Design - 2 years ELIGIBILITY: 50% marks in any graduation

# 2. \*Curriculum - UG Programmes Offered

# 2.1 B.Sc. PMCS with Specialization in Artificial Intelligence and Data Science

SEMESTER I		Credits
Communicative English		3
Language I		2
Cultural Education		2
Mechanics		4
Calculus		4
Discrete Mathematics		3
Problem Solving and Algorithmic Thinking		4
Environmental Science and Sustainability		3
	Total	25

SEMESTER II		Credits
Professional Communication		2
Language II		2
Heat and Thermodynamics		4
Linear Algebra		4
Data Structures and Algorithms		4
Database Management System		4
Cultural Education		2
Indian Constitution		2
	Total	24

SEMESTER III	Credits
Amrita Value Programme I	1
Electricity and Magnetism	4
Probability and Statistics	3
Exploratory Data Analysis using Python	4
Data mining	4
Life Skills I	2
Elective A	3
Elective B	3
Total	24

SEMESTER IV		Credits
Amrita Value Programme II		1
Optics		4
Modern Algebra		4
Introduction to Machine Learning		4
Big data analytics and Visualization		4
Open Elective		3
Life Skills II		2
Elective C		3
	Total	25

SEMESTER V		Credits
Basic Electronics		4
Practical paper - Practicals		1
Real Analysis		4
Graph Theory		3
Computer Science Lab 01		1
Introduction to AI		3
Life Skills III		2
Elective		3
Open Elective / Live-in lab		3
	Total	24

SEMESTER VI		Credits
Atomic and Molecular Physics		4
Practical paper - Practicals		1
Complex Analysis		3
Numerical Methods		3
Pattern recognition		3
Computer Science Lab 02		1
Operation Research and Optimization		3
Project		6
	Total	24

#### **Electives: Physics**

**Medical Physics** 

Renewable Energy and Energy Harvesting

Introduction to Nanophysics and Applications

Physics of the Atmosphere

**Biophysics** 

**Space Physics** 

**Nuclear and Particle Physics** 

Earth Science

Semiconductor Physics

Modern Physics

#### **Electives: Mathematics**

Numerical Methods

Integral Transforms and Fourier Series

**Applied Statistics** 

Number Theory

Special Functions

### **Electives: Computer Science**

Software Engineering

Theory of Computation

**Soft Computing** 

Compiler Design

**Distributed Computing** 

Digital Image Processing

Inferential Statistics

**Image Processing** 

IoT

#### CS Lab

R Programming

**Python Programming** 

Matlab Programming

**Data Visulization** 

Windows Programming using Dot Net

Software Testing

Object Oriented Programming

### Karnataka Quota

B.Sc. PMCS with Specialization in Artificial Intelligence and Data Science - Fee Structure		
Tuition Fee	Rs. 64,000/- per annum	

### Non - Karnataka Quota

B.Sc. PMCS with Specialization in	
Artificial Intelligence and Data Science - Fee Structure	
Tuition Fee	Rs. 64,000/- per annum

Note: Fees can be paid in two instalments with prior permission

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# 2.2 B.Sc. in Chemistry with

Minors in 'Nanotechnology' and 'Scientific Programming' - 3yrs

SEMESTER I	Credits
Atomic Structure, Chemical Bonding and Analytical Chemistry	4
Introduction to Calculus and Matrix Theory	4
Mechanics	4
Introduction to Probability Theory	2
Language I	2
Communicative English	3
Environmental Science and Sustainability	3
Cultural Education	2
Mastery over Mind (MAOM)	2
Total	26

SEMESTER II	Credits
Nuclear Chemistry and States of Matter	4
Properties of solutions and inorganic qualitative analysis lab	1
Ordinary Differential Equations and Vector Calculus	4
Electricity and Magnetism	4
Introduction to Statistical Analysis	3
Language II	2
Professional Communication	2
Fundamentals of Programming	2
Fundamentals of Programming - Lab	1
Cultural Education	2
Total	25

SEMESTER III		Credits
Basic Principles of Organic Chemistry		4
Complex Analysis		3
Heat, Wave and Thermodynamics		4
Elective A		3
Elective B		3
Computing using Python		3
Computing using Python - Lab		1
Life Skills I		2
Indian Constitution		2
	Total	25

SEMESTER IV	Credits
Thermodynamics and Chemical Equilibria	4
Physical Chemistry Laboratory	2
Principles in Inorganic Chemistry	4
Fundamentals of Photochemistry and Pericyclic Reactions	4
Fundamentals of Nanoscience	3
Materials Analysis Laboratory	1
Numerical methods for modelling and simulations	4
Life Skills II	2
Total	24

SEMESTER V		Credits
Chemistry of Coordination Compounds		4
Inorganic Quantitative Analysis Lab		2
Chemical Kinetics and Surface Chemistry		4
Advanced Materials		3
Fundamentals of Molecular Simulations		3
Foundations of Scientific Computing		2
Molecular Dynamics - Lab		1
Open Elective / Live in Lab		3
Life Skills III		2
	Total	24

SEMESTER VI		Credits
Heterocyclic Compounds		4
Elective C		3
Design and Characterization of Materials		3
Nano science and Nanotechnology		3
Sustainable Materials		3
Chemical Information Science		3
Chemical Information Science - Lab		1
Multiscale Modelling and Applications		2
	Total	22

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

### Karnataka Quota

B.Sc. in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming - 3year - Fee Structure

Tuition Fee Rs. 64,000/- per annum

#### Non - Karnataka Quota

B.Sc. in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming - 3year - Fee Structure

Tuition Fee Rs. 64,000/- per annum

Note: Fees can be paid in two instalments with prior permission

# B.Sc. in Chemistry with

# Minors in 'Nanotechnology' and 'Polymer Science - 3yrs

SEMESTER I	Credits
Atomic Structure, Chemical Bonding and Analytical Chemistry	4
Introduction to Calculus and Matrix Theory	4
Mechanics	4
Introduction to Probability Theory	2
Language I	2
Communicative English	3
Environmental Science and Sustainability	3
Cultural Education	2
Mastery over Mind (MAOM)	2
Total	26

SEMESTER II	Credits
Nuclear Chemistry and States of Matter	4
Properties of solutions and inorganic qualitative analysis lab	1
Ordinary Differential Equations and Vector Calculus	4
Electricity and Magnetism	4
Introduction to Statistical Analysis	3
Language II	2
Professional Communication	2
Fundamentals of Programming	2
Fundamentals of Programming - Lab	1
Cultural Education	2
Total	25

SEMESTER III		Credits
Basic Principles of Organic Chemistry		4
Complex Analysis		3
Heat, Wave and Thermodynamics		4
Elective A		3
Elective B		3
Computing using Python		3
Computing using Python - Lab		1
Life Skills I		2
Indian Constitution		2
	Total	25

SEMESTER IV	Credits
Thermodynamics and Chemical Equilibria	4
Physical Chemistry Laboratory	2
Principles in Inorganic Chemistry	4
Fundamentals of Photochemistry and Pericyclic Reactions	4
Fundamentals of Nanoscience	3
Materials Analysis Laboratory	1
Fundamentals of Polymer Science	4
Life Skills II	2
Total	24

SEMESTER V		Credits
Chemistry of Coordination Compounds		4
Inorganic Quantitative Analysis Lab		2
Chemical Kinetics and Surface Chemistry		4
Advanced Materials		3
Polymeric Materials and their Properties		3
Functional Polymers		2
Open Elective / Live in Lab		1
Life Skills III		3
		2
	Total	24

SEMESTER VI		Credits
Heterocyclic Compounds		4
Elective C		3
Design and Characterization of Materials		3
Nano science and Nanotechnology		3
Sustainable Materials		3
Bio and Bio-medical Polymers		3
Polymer Science Lab - II		1
Advances in Polymer Science and Technology		2
	Total	22

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# Karnataka Quota

	ry with Minors in Science' - 3year - Fee Structure
Tuition Fee	Rs. 64,000/- per annum

# Non - Karnataka Quota

B.Sc. in Chemistry with Minors in 'Nanotechnology' and 'Polymer Science' - 3year - Fee Structure	
Tuition Fee	Rs. 64,000/- per annum

Note: Fees can be paid in two instalments with prior permission

# 2.3 B.Sc. (Honours with Research) in Chemistry with

Minors in 'Nanotechnology' and 'Scientific Programming' (NEP Aligned)- 4yrs

SEMESTER I	Credits
Atomic Structure, Chemical Bonding and Analytical Chemistry	4
Introduction to Calculus and Matrix Theory	4
Mechanics	4
Introduction to Probability Theory	2
Language I	2
Communicative English	3
Environmental Science and Sustainability	3
Cultural Education	2
Mastery over Mind (MAOM)	2
Total	26

SEMESTER II	Credits
Nuclear Chemistry and States of Matter	4
Properties of solutions and inorganic qualitative analysis lab	1
Ordinary Differential Equations and Vector Calculus	4
Electricity and Magnetism	4
Introduction to Statistical Analysis	3
Language II	2
Professional Communication	2
Fundamentals of Programming	2
Fundamentals of Programming - Lab	1
Cultural Education	2
Total	25

SEMESTER III		Credits
Basic Principles of Organic Chemistry		4
Complex Analysis		3
Heat, Wave and Thermodynamics		4
Elective A		3
Elective B		3
Computing using Python		3
Computing using Python - Lab		1
Life Skills I		2
Indian Constitution		2
	Total	25

SEMESTER IV	Credits
Thermodynamics and Chemical Equilibria	4
Physical Chemistry Laboratory	2
Principles in Inorganic Chemistry	4
Fundamentals of Photochemistry and Pericyclic Reactions	4
Fundamentals of Nanoscience	3
Materials Analysis Laboratory	1
Numerical methods for modelling and simulations	4
Life Skills II	2
Total	24

SEMESTER V		Credits
Chemistry of Coordination Compounds		4
Inorganic Quantitative Analysis Lab		2
Chemical Kinetics and Surface Chemistry		4
Advanced Materials		3
Fundamentals of Molecular Simulations		3
Foundations of Scientific Computing		2
Molecular Dynamics - Lab		1
Open Elective / Live in Lab		3
Life Skills III		2
	Total	24

SEMESTER VI		Credits
Heterocyclic Compounds		4
Elective C		3
Design and Characterization of Materials		3
Nano science and Nanotechnology		3
Sustainable Materials		3
Chemical Information Science		3
Chemical Information Science - Lab		1
Multiscale Modelling and Applications		2
	Total	22

SEMESTER VII		<b>Credits</b>
Organic Synthesis		3
Quantum Chemistry		3
Group Theory and its Applications		3
Molecular Spectroscopy		4
Research Methodology		3
Inorganic Semi-Micro qualitative analysis lab		2
Organic Quantitative Analysis Lab		2
	Total	20

SEMESTER VIII		Credits
Industrial Visit / Internship		2
Dissertation		12
	Total	14

#### Karnataka Quota

B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming - 4year - Fee Structure

Tuition Fee Rs. 64,000/- per annum

### Non - Karnataka Quota

B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming - 4year - Fee Structure

Tuition Fee Rs. 64,000/- per annum

Note: Fees can be paid in two instalments with prior permission

Award of B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming'

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# B.Sc. (Honours with Research) in Chemistry

**Credits** 

4

with Minors in 'Nanotechnology' and 'Polymer Science (NEP Aligned) - 4yrs

Atomic Structure, Chemical Bonding and Analytical Chemistry

Introduction to Calculus and Matrix Theory

**SEMESTER I** 

Cultural Education

Mechanics	4
Introduction to Probability Theory	2
Language I	2
Communicative English	3
Environmental Science and Sustainability	3
Cultural Education	2
Mastery over Mind (MAOM)	2
Total	26
SEMESTER II	Credits
Nuclear Chemistry and States of Matter	4
Properties of solutions and inorganic qualitative analysis lab	1
Ordinary Differential Equations and Vector Calculus	4
Electricity and Magnetism	4
Introduction to Statistical Analysis	3
Language II	2
Professional Communication	2
Fundamentals of Programming	2
Fundamentals of Programming - Lab	1

Total

25

SEMESTER III	Credits	j
Basic Principles of Organic Chemistry	4	
Complex Analysis	3	
Heat, Wave and Thermodynamics	4	
Elective A	3	
Elective B	3	
Computing using Python	3	
Computing using Python - Lab	1	
Life Skills I	2	
Indian Constitution	2	
Te	otal 25	

SEMESTER IV	Credits
Thermodynamics and Chemical Equilibria	4
Physical Chemistry Laboratory	2
Principles in Inorganic Chemistry	4
Fundamentals of Photochemistry and Pericyclic Reactions	4
Fundamentals of Nanoscience	3
Materials Analysis Laboratory	1
Fundamentals of Polymer Science	4
Life Skills II	2
Total	24

SEMESTER V		Credits
Chemistry of Coordination Compounds		4
Inorganic Quantitative Analysis Lab		2
Chemical Kinetics and Surface Chemistry		4
Advanced Materials		3
Polymeric Materials and their Properties		3
Functional Polymers		2
Open Elective / Live in Lab		1
Life Skills III		3
		2
	Total	24

SEMESTER VI		Credits
Heterocyclic Compounds		4
Elective C		3
Design and Characterization of Materials		3
Nano science and Nanotechnology		3
Sustainable Materials		3
Bio and Bio-medical Polymers		3
Polymer Science Lab - II		1
Advances in Polymer Science and Technology		2
	Total	22

SEMESTER VII	Credits
Organic Synthesis	3
Quantum Chemistry	3
Group Theory and its Applications	3
Molecular Spectroscopy	4
Research Methodology	3
Inorganic Semi-Micro qualitative analysis lab	2
Organic Quantitative Analysis Lab	2
Total	20

SEMESTER VIII	Cr	edits
Industrial Visit / Internship		2
Dissertation		12
	- Total	14

### Karnataka Quota

B.Sc.(Honours with Research) in Chemistry with Minors in 'Nanotechnology' and ''Polymer Science'- 4year - Fee Structure	
Tuition Fee Rs. 64,000/- per annum	

# Non - Karnataka Quota

B.Sc.(Honours with Research) in Chemistry with Minors in 'Nanotechnology' and "Polymer Science'- 4year - Fee Structure

Tuition Fee F	Rs. 68,000/- per annum
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Note: Fees can be paid in two instalments with prior permission

Award of B.Sc. (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and "Polymer Science'

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

#### **OPEN ELECTIVES**

A Journey towards Free India

Political Leadership

Social issues in Contemporary India

The Story of Indian Business

Industrial Psychology

Advertising

**Basic Statistics** 

Citizen Journalism

Creative Writing for Beginners

**Desktop Support and Services** 

Development Journalism

Digital Photography

**Emotional Intelligence** 

Essence of Spiritual Literature

Film Theory

Fundamentals of Network Administration

Gender Studies

Glimpses of Indian Economy and Polity

Graphics and Web-designing Tools

Green Marketing

Healthcare and Technology

History of English Literature

Indian Writing in English

Industrial Relations and Labour Welfare

Introduction to Ancient Indian Yogic and Vedic Wisdom

Introduction to Computer Hardware

Introduction to Event Management

Introduction to Media

Introduction to Right to Information Act

Introduction to Translation

Linguistic Abilities

Literary Criticism and Theory

Macro Economics

Managing Failure

Media Management

Micro Economics

Micro Finance, Small Group Management and Cooperatives Negotiation and Counselling

**New Literatures** 

Non-Profit Organization

Personal Effectiveness

Perspectives in Astrophysics and Cosmology

Principles of Marketing

Principles of Public Relations

Science, Society and Culture

Statistical Analysis

Teamwork and Collaboration

The Message of Bhagwad Gita

Understanding Travel and Tourism

Videography

Vistas of English Literature

Web-Designing Techniques

Organic Farming

Basic Legal Awareness on Protection of Women and Rights

Ritual Performances of Kerala

**Documenting Social Issues** 

Fabrication of Advanced Solar Cell

Basic Concepts of X-ray Diffraction

Introduction to FORTRAN and GNUPLOT

Introduction to Porous Materials

Forensic Science

Introduction to solar Physics

Recycling Recovery and Treatment Methods for Wastes

Acting and Dramatic Presentation

Computerized Accounting

Kerala Mural Art and Painting

Painting

Reporting Rural Issues

# 2.4. BACHELOR OF COMPUTER APPLICATIONS - BCA

SEMESTER I		Credits
Cultural Education I		2
Communicative English		3
Language I		2
Mathematics Core I		4
Environmental Science and Sustainability		3
Computer Essentials		4
Problem Solving and Algorithmic Thinking		3
Problem Solving and Algorithmic Thinking Lab		1
	Total	22

SEMESTER II		Credits
Cultural Education II		2
Professional Communication		2
Language II		2
Mathematics Core II		4
Database Management System		4
Programming in C		4
Computer Organization		4
Database Management System Lab		1
Programming in C Lab		1
	Total	24

SEMESTER III	Credits
Amrita Value Programme I	1
Life Skills I	2
Mathematics Core III	4
Data Structures and Algorithms	4
Object Oriented Programming using JAVA	4
Operating Systems	4
Principles of Management and Accounting	3
Data Structures and Algorithms Lab	1
Object Oriented Programming using JAVA	1
Total	24

SEMESTER IV		Credits
Amrita Value Programme II		1
Life Skills II		2
Computer Networks		4
Advanced JAVA and J2EE		4
Web Technologies		4
Software Engineering		4
Open Elective		3
Advanced JAVA and J2EE Lab		1
Web Technologies Lab*		1
	Total	24

SEMESTER V		Credits
Life skills III		2
Data Warehousing and Data mining		4
Python Programming		3
Live in Labs / Elective I		3
Mobile Application Development*		2
Python Programming Lab		1
Comprehensive Technical VIVA-Voce		2
Minor Project		4
	Total	21

SEMESTER VI		Credits
C# and .NET Framework*		2
Cryptography and Cyber Security		4
Elective II		3
Professional Elective I		4
Major Project		8
	Total	21

<sup>\*</sup> Project based course. Proper weightage may be given for the project in the continuous assessment.

#### **ELECTIVES A, B**

#### **ELECTIVES**

Artificial Intelligence

Client Server Computing

**Embedded Systems** 

Enterprise Resource Planning Management

Knowledge Management

Micro Processor Systems

Multimedia and Graphics

Social and Professional Issues in Computing

**Soft Computing** 

Systems and Network Administration

**Computer Graphics** 

#### **MATHEMATICS CORES**

Mathematical Foundation for Computer Science

Discrete Mathematics

Statistical and Numerical Methods

Algebra and Number Theory

Foundations of Applied Mathematics - Part I

Foundations of Applied Mathematics - Part II

#### PROFESSIONAL ELECTIVES

IoT Architectures and Programming

Advanced Software Engineering and Design Patterns

Advanced Data Mining and Applications

Cloud Computing

System Security

Architecture and Deployment of Secure and Scalable WAN

Introduction to Business Analytics and Visualization

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# Karnataka Quota

BCA - Fee Structure	
Tuition Fee	Rs. 97,000/- per annum

# Non - Karnataka Quota

BCA - Fee Structure	
Tuition Fee	Rs. 1,12,000/- per annum

Note: Fees can be paid in two instalments with prior permission

# **BACHELOR OF COMPUTER APPLICATIONS - BCA**

# (Specialization in Data Science)

SEMESTER I		Credits
Mastery Over Mind		2
Foundations of Indian Heritage		2
Communicative English		3
Language I		2
Discrete Mathematics		4
Environmental Science and Sustainability		3
Computer Essentials		3
Problem Solving and Programming		4
Problem Solving and Programming Lab		1
Computer Essentials Lab		1
	Total	25

SEMESTER II	Credits
Glimpses of Glorious India	2
Professional Communication	2
Probability and Statistics	4
Database Management System	4
Object Oriented Programming using Java	4
Operating System	4
Object Oriented Programming using Java Lab	1
Database Management System Lab	1
Tota	1 22

SEMESTER III	Credits
Amrita Value Programme I	1
Life Skills I	2
Linear Algebra	4
Exploratory Data Analysis using Python	4
Data Structures and Algorithms	4
Computer Networks	4
Software Engineering	3
Data Structures and Algorithms Lab	1
Spreadsheet Modelling Lab	1
Total	24

SEMESTER IV		Credits
Amrita Value Programme II		1
Life Skills II		2
Data Mining		3
Optimization Techniques		3
Artificial Intelligence		4
Web Technologies		3
Elective A		3
Elective B		3
Data Mining Lab		1
Case Study Based Seminar		_1_
	Total	24

SEMESTER V		Credits
Life Skills III		2
Elective C		3
Machine Learning		4
Live-in-Labs / Open Elective		3
Cloud Computing		4
Machine Learning Lab		1
Minor Project		4
	Total	21

SEMESTER VI		Credits
Big Data Analytics and Visualization		3
Data Governance		3
Big Data Analytics and Visualization Lab		1
Major Project		10
	Total	17

## Elective A,B,C

Time-series Analysis

Introduction to IoT

Embedded Systems

Non-relational Databases

Pattern Recognition

**Image Processing** 

Wireless Networks and communication

Multimedia and Graphics

**Bioinformatics** 

**Soft Computing** 

Advanced Operating Systems and Distributed Computing

Natural Language Processing

Text Mining and Analytics

Secure Data Analytics

Business Intelligence

**Quantum Computing** 

Visual Programming using C#

Design Patterns

Block chain Technologies

Graph Analytics and Algorithms

#### Karnataka Quota

BCA (Specialization in Data Science) - Fee Structure	
Tuition Fee	Rs. 1,00,000/- per annum

#### Non - Karnataka Ouota

BCA (Specialization in Data Science) - Fee Structure		
Tuition Fee	Rs. 1,15,000/- per annum	

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# BACHELOR OF BUSINESS ADMINISTRATION - B.B.A. - 3years

SEMESTER I	Credits
Language I	2
English I	2
Financial Accounting	4
Principles of Management	3
Business Skill using PC Lab	2
Economics for Decision Making	3
Mathematics for Business	3
Foundations of Indian Heritage	2
Mastery Over Mind	2
Total	23

SEMESTER II	Credits
Language II	2
English II	2
Introduction to Marketing Management	4
Business and Organization Systems	3
Banking and Insurance	3
Business Statistics and Operations Research	4
Glimpses of Glorious India	2
I AM TECH	
Data Analysis using Excel Lab	2
Tota	${22}$

SEMESTER III		Credits
Organizational Behavior		3
Production and Operations Management		3
Mercantile Laws		3
Human Resource Management		4
Elective 1		3
Accounting Package - Tally Lab		2
Life Skills I		2
Amrita Value Programme I		1
Open Elective I		3
	Total	24

SEMESTER IV		Credits
Fundamentals of Costing		4
Environmental Science and Sustainability		4
Financial Management		4
Income Tax Law and Practice		4
Elective 2		3
Open Elective II		3
Life Skills II		2
Amrita Value Programme II		1
	Total	25

SEMESTER V		Credits
Management Information System		4
Introduction to Research Project		3
Consumer Behavior		4
Management Accounting		4
Elective - 3		3
Open Elective - III		3
Life Skills III		2
	Total	23

SEMESTER VI		<b>Credits</b>
Principles of International Business		4
Introduction to Strategic Management		3
Entrepreneurship Development		4
Elective 4		3
Elective 5		3
Internship		4
	Total	21

# Total: 138 Credits

AWARD OF BBA (after 3 years: 138 Credits)

#### Karnataka Quota

B.B.A Fee Structure	
Tuition Fee	Rs. 79,000/- per annum

### Non - Karnataka Quota

B.B.A Fee Structure	
Tuition Fee	Rs. 99,000/- per annum

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# BACHELOR OF BUSINESS ADMINISTRATION - B.B.A. With Specialization in Business Analytics - 3years

SEMESTER I	Credits
Language I	2
English I	2
Financial Accounting	4
Principles of Management	3
Business Skill using PC Lab	2
Economics for Decision Making	3
Mathematics for Business	3
Foundations of Indian Heritage	2
Mastery Over Mind	2
Т	Total 23

SEMESTER II		Credits
Language II		2
English II		2
Introduction to Marketing Management		4
Business and Organization Systems		3
Banking and Insurance		3
Business Statistics and Operations Research		4
Glimpses of Glorious India		2
I AM TECH		
Data Analysis using Excel Lab		2
	Total	22

SEMESTER III	(	Credits
Organizational Behavior		3
Production and Operations Management		3
Mercantile Laws		3
Human Resource Management		4
Elective 1		3
Accounting Package - Tally Lab		2
Life Skills I		2
Amrita Value Programme I		1
Open Elective I		3
	Total	24

SEMESTER IV		Credits
Fundamentals of Costing		4
Environmental Science and Sustainability		4
Financial Management		4
Income Tax Law and Practice		4
Elective 2		3
Open Elective II		3
Life Skills II		2
Amrita Value Programme II		1
	Total	25

SEMESTER V		Credits
Management Information System		4
Introduction to Research Project		3
Consumer Behavior		4
Management Accounting		4
Elective - 3		3
Open Elective - III		3
Life Skills III		2
	Total	23

SEMESTER VI		Credits
Principles of International Business		4
Introduction to Strategic Management		3
Entrepreneurship Development		4
Elective 4		3
Elective 5		3
Internship		4
	Total	21

#### **Total: 138 Credits**

**BBA** With Specialization in Business Analytics (138 Credits)

#### Karnataka Quota

B.B.A. with Specialization in Business Analytics - 3years	
Tuition Fee	Rs. 1,00,000/- per annum

#### Non - Karnataka Ouota

B.B.A. with Specialization in Business Analytics - 3years	
Tuition Fee	Rs. 1,20,000/- per annum

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

#### **Discipline Specific Electives: Business Analytics**

Foundations of Business Analytics

Data Visualisation Tools -Power BI and Tableau

Foundations of Machine Learning Tools

**Data Mining** 

Python for Managers

**Text Analytics** 

Big Data Analytics

R Programming

#### **GENERIC ELECTIVES: (GE) / (Open Electives)**

Green Marketing

Digital Banking

Project Management

Microeconomics

Industrial Relations and Labour

Welfare

Advertising

**Industrial Psychology** 

Personal Financial Planning

Introduction to Accounting

Team Building and Leadership

Introduction to Tax Planning

Working Capital Management

Social Media Marketing

**B2B** Marketing

Entrepreneurial Finance

Introduction to Modern Banking

Negotiation and Counselling

Non-Profit Organization

Principles of Public Relations

Teamwork and Collaboration

Understanding Travel and Tourism

BasicLegalAwarenesson

Protection of Women and Rights

Introduction to Event Management

Macroeconomics

Basics of Management

**Business Ethics** 

The Story of Indian Business

Social issues in Contemporary India

Human Resource Development

# BACHELOR OF COMMERCE with Specialization in Taxation and Finance - B.Com. - 3years

SEMESTER I	Cr	edits
Language I		2
English I		2
Principles of Management		3
Accountancy		4
Economics for Decision Making		3
Mathematics for Business		3
Foundations of Indian Heritage		2
Mastery Over Mind		2
Business skill using PC Lab		2
Т	otal -	23

SEMESTER II		Credits
Language II		2
English II		2
IncomeTaxLawand		4
Practice – Basic Concepts		4
Advanced Accountancy		3
Introduction to GST		4
Business Statistics and Operations Research		2
Glimpses of Glorious India		
I AM TECH		2
Data Analysis using Excel Lab	Total	23

SEMESTER III		Credits
Corporate Accounting		4
Mercantile Laws		3
Income Tax Law and Practice – Heads of Income		4
GST Advance Procedures and Practices		4
Elective 1		3
Life Skills I		2
Amrita Value Programme I		1
Open Elective - I		3
	Total	24

SEMESTER IV	Credits
Fundamentals of Costing	4
Environmental Science and Sustainability	4
Income Tax Law and Practice -Determination of Income	4
Accounting Package - Tally Lab	2
Life Skills II	2
Amrita Value Programme II	1
Company Law	3
Elective 2	3
Open Elective - 2	3
Total	25

SEMESTER V	Credits
Entrepreneurship Development	4
Management Accounting	4
Income Tax Law and Practice -Assessment Procedures and Authorities	s <b>4</b>
Introduction to Research Projects	3
Elective - 3	3
Open Elective - 3	3
Life Skills III	2
Total	23

SEMESTER VI	Credits
Introduction to International Financial Reporting Standards	3
Human Resource Management	4
Auditing Principles and Practices	3
Summer Internship	4
Elective - 4	3
Elective - 5	3
Total	20

## Total: 139 Credits

#### Karnataka Quota

B.Com. with Specialization in Taxation & Finance - 3 years	
Tuition Fee	Rs. 70,000/- per annum

#### Non - Karnataka Ouota

B.Com. with Specialization in Taxation & Finance - 3 years	
Tuition Fee	Rs. 95,000/- per annum

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

#### **BACHELOR OF COMMERCE with**

#### Specialization in International Finance - 3years

(This program is Integrated with 9 papers of ACCA\*. Association of Chartered Certified Accountants UK)

#### **Highlights:**

- 1. B.Com Integrated is a 3-year program with particular focus towards ACCA (Association of Chartered Certified Accountants).
- 2. Courses are aligned with ACCA UK. The program covers all 13 papers required for ACCA qualification.
- 3. Students in this program will get a 9 paper exemption for ACCA out of the total of 13 papers.
- 4. ACCA approved and trained faculty teach ACCA aligned courses.
- 5. ACCA learning and exam material is provided. Access to library resources with occasional online access is provided.
- 6. Seminars on Finance and Accounting will be conducted throughout the duration of B.Com.
- 7. Students get access to placement and internship in association with ACCA India.
- 8. Choice based credit system (CBCS) with option to choose elective courses from the pool of available courses.
- 9. Pedagogy based on lecturing, case discussions blended learning.

#### **Tuition Fees For ACCA program:**

#### Fees to be collected in 2 accounts/transactions:

#### 1st Instalment: At the time of admission

₹84,780/- 1<sup>st</sup> Account – into regular bank account.

₹34,220/-2<sup>nd</sup> Account – into GST bank account.

2<sup>nd</sup> Instalment: ₹56,000/-

- ACCA Registration Fees: There is an initial registration fee of ₹5,000 to be paid by the student. Amrita shall collect the fees from the student and register the student with ACCA.
- The details of the **documents to be collected** shall be intimated by Amrita from time-to-time.
- **Exemption Fee:** Exemption fee for the first 9 papers can be waived for Amrita University students joining the integrated program.
- Annual Fee: Students have to pay an annual subscription fee to ACCA directly at the beginning of each year. However, this will be waived for the first year. Currently the annual subscription fee is UK Pounds 134 pa (INR 14,070 pa)\* the students need to pay in 2<sup>nd</sup> and 3<sup>rd</sup> Year.
- ACCA exam fee for the 4 professional level papers: Students have to pay directly to ACCA as and when they take the exam.
  - A. Exam fee for SBL is UK Pounds 234 (INR 24,570)\*
  - B. For the other 3 papers exam fee is UK Pounds 170 each paper (INR 17,850\* for each paper.)

**Note:** The ACCA registration fee, annual fee, Exam fee and Material cost may be revised by ACCA from time-to-time.

<sup>\*</sup>Depends on Market rate of UK Pounds

SEMESTER I		Credits
Language I		2
English I		2
Principles of Management		3
Accountancy		4
Economics for Decision Making		3
Mathematics for Business		3
Foundations of Indian Heritage		2
Mastery Over Mind		2
Business skill using PC Lab		2
	Total	23

SEMESTER II		Credits
English - 2		2
Language Paper - II		2
Advanced Accountancy		4
Environmental Science and Sustainability		3
Banking and Insurance		3
Company Law		3
Glimpses of Glorious India		2
Business Statistics and Operations Research		4
·	Total	23
SEMESTER III		Credits
Corporate Accounting		4
Direct Taxes		4
Fundamentals of Costing		4
Life Skills - I		2
Amrita Values Programme - I		1
Mercantile Laws		3
Principles of Financial Management		4
Auditing Principles and Practices		3
	Total	25
SEMESTER IV		Credits
Accounting Package - Tally Lab		2
Management Accounting		4
Data Analysis using Excel Lab		2
Open elective */ Live-in Lab		3
Elective - 1		3
Project appraisal and Financing		3
Life Skills - II		2
Amrita Values Programme II		1
	Total	20

SEMESTER V	Credits
Investment Management	3
Elective -2	3
Introduction to International Financial Reporting Standards	3
Live-in-Lab.@/Open Elective B*	3
Elective - 3	3
Introduction to Research Projects	3
Life Skills - III	2
Summer Internship in Industry	3
Total	23

SEMESTER VI		Credits
Introduction to International Finance		3
Entrepreneurship Development		4
Elective Paper – 4		3
Elective Paper – 5		3
Elective Paper – 6		3
Forensic Accounting and Fraud Management		3
Research Project		4
	Total	23

# Total: 137 Credits

## Karnataka Quota

B.Com. Specialization in International Finance	
Tuition Fee*	Rs. 1,75,000/- per annum*

#### Non - Karnataka Quota

B.Com. Specialization in International Finance		
Tuition Fee	Rs. 1,75,000/- per annum*	

 $<sup>{}^{\</sup>star}\mathrm{Curriculum}$  is due for revision, subject to approval from academic council.

#### NRI - Quota

B.Com. Specialization in International Finance	
Tuition Fee	Rs. 2,05,000/- per annum*

#### Foreign Nationals Quota

<b>B.Com.</b> Specialization in International Finance	
Tuition Fee	Rs. 2,75,000/- per annum*

Note: Fees can be paid in two instalments with prior permission

#### Stream-1 "International Finance"

Corporate Finance

Entrepreneurial Finance

International Financial Management

Global Investment Management

Financial Planning and Analysis

**Project Finance** 

Global Public Finance

Final securities and Derivatives

#### Stream-2 "International Finance"

Advanced Audit and Assurance-1

Advanced Financial Management - 1

Advanced Financial Management-2

Strategic Business Leader

Strategic Business Reporting

Advanced Audit and Assurance - 2

Note: Students are allowed to pick any 4 Electives from the above Stream

# Bachelor of Science in Visual Communication - B.Sc. - 3years

SEMESTER I		Credits
Communicative English		3
Language Paper I		2
Mass Communication - Theories and Models		3
Multimedia Graphics and Animation		3
Introduction to Visual Arts		3
Technological Foundation for Visual Media		3
Digital Graphic Designing Practice		2
Photography Practice		3
Cultural Education I		2
	Total	24
SEMESTER II		Credits
SEMESTER II  Professional Communication		Credits 2
Professional Communication		2
Professional Communication Language Paper II		2 2
Professional Communication Language Paper II Print Journalism and Feature Writing		2 2 3
Professional Communication Language Paper II Print Journalism and Feature Writing Environmental Science and Sustainability		2 2 3 3
Professional Communication Language Paper II Print Journalism and Feature Writing Environmental Science and Sustainability Basics of Digital Video Production		2 2 3 3 3
Professional Communication Language Paper II Print Journalism and Feature Writing Environmental Science and Sustainability Basics of Digital Video Production Basics of Digital Video Production Lab		2 2 3 3 3 3
Professional Communication Language Paper II Print Journalism and Feature Writing Environmental Science and Sustainability Basics of Digital Video Production Basics of Digital Video Production Lab Introduction to Audio		2 2 3 3 3 3 2
Professional Communication Language Paper II Print Journalism and Feature Writing Environmental Science and Sustainability Basics of Digital Video Production Basics of Digital Video Production Lab Introduction to Audio Audiography Lab.		2 2 3 3 3 3 2 2

SEMESTER III	Credits
Life Skills I	2
Broadcast Journalism	3
Broadcast Journalism Practice	2
Web Publishing	3
Web Publishing Lab	2
Basics of Animation Lab	3
Advanced Digital Video Production Lab	3
Anchoring and Media Presentation Skills	2
Amrita Value Programme I	1
Introduction to Advertising	3
Total	24

SEMESTER IV	<b>Credits</b>
Life Skills II	2
Film Studies and Analysis	3
Online Journalism	3
Elective A	3
Elective B	3
Open Elective I	3
Layout Designing Practice	3
Current Affairs 1	3
Amrita Value Programme II	1
Total	24
Total	<b>-4</b>

SEMESTER V	Credits
Constitution and Media Ethics	3
Introduction to Media Organizations	3
Elective C	3
Elective D	3
Open Elective II / Live-in-Lab.	3
Minor Project	4
Life Skills III	2
Current Affairs 2	3
7	Total 24

SEMESTER VI		Credits
Internship and Portfolio Presentation		6
Project		10
	Total	16

**Total Credits: 136** 

#### **ELECTIVES**

# **ELECTIVE A (Any one)**

Fundamentals of Feature Writing
Introduction to Brand Management
Health Communication
Media & Gender Studies
Introduction to Screenplay writing

#### **ELECTIVE B (Any one)**

Introduction to Typography

Public Relations & Corporate Communication

Science Communication

Environmental Journalism

Visualization Techniques for film Making

#### **ELECTIVE C (Any one)**

Technical and Professional Writing for Media Practice Copy Writing for Advertising Practice Development-Communicational-Video Production Lab Advanced Photography Lab

#### **ELECTIVE D (Any one)**

Niche Journalism Practice Art Direction for Advertising Lab Titling & VFX Lab Film Appreciation and Analysis Lab

#### Karnataka Ouota

B.Sc. in Visual Communication - 3years	
Tuition Fee	Rs. 94,000/- per annum

## Non - Karnataka Quota

B.Sc. in Visual Communication - 3years	
Tuition Fee	Rs. 1,02,000/- per annum

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# Bachelor of Science in Visual Communication with Minor in Artificial Intelligence - B.Sc. in VC - 3years

SEMESTER I	Credits
Communicative English	3
Language Paper I	2
Communication - Theories and Models	3
Information and Computer Technology	3
Photography and Photo Journalism	3
Graphic Designing Practice	4
Photography Practice	2
Cultural Education I	2
Mastery Over Mind (MAOM)	2
Introduction to Artificial Intelligence	2
Total	26
SEMESTER II	Credits
Professional Communication for Media	2
Language Paper II	2
Writing for Print Media	4
Digital Audio-Video Production	4
Digital Illustration and Design Practice Lab	3
Digital Audio-Video Production Lab	4
AI and Media	4
Cultural Education II	2
Total	25

SEMESTER III	Credits
Life Skills I	2
Broadcast Journalism	3
Broadcast Journalism Practice	3
Web Design and Development Practice	4
Machine Learning for Media	4
Principles of Advertising and Brand Communication	3
Social Psychology	3
Current Affairs & Analysis I	2
Amrita Value Programme I	1
Total	25

SEMESTER IV		Credits
Life Skills II		2
Film Studies and Analysis		4
Elective A		3
Generative AI in media production		4
UI/UX Design		3
UI/UX Design Lab		3
Environmental Science and Sustainability		4
Current Affairs & Analysis II		2
Amrita Value Programme II		_1
	Total	26

SEMESTER V		Credits
Public Relations and Corporate Communication		3
Elective B		3
Open Elective I / Live-in-Lab*		3
AI in Media Production Lab I		4
Life Skills III		2
2D Animation Production Lab		3
Film Direction and Screenplay Writing Practice		3
	Total	21

SEMESTER VI	Credits
Policy, Practice and Ethics: Media Case Studies	3
Elective C	3
AI in Media Production Lab II	4
AI & the Law	4
Film Editing Techniques & Practices	3
Digital Media Marketing Practice	3
Internship	2
Total	22

# Total: 145 Credits

# Karnataka Quota

B.Sc. in VC with Minor in Artificial Intelligence - 3years	
Tuition Fee	Rs. 90,000/- per annum

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

## Non - Karnataka Quota

# B.Sc. in VC with Minor in Artificial Intelligence - 3years Tuition Fee Rs. 98,000/- per annum

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# Bachelor of Science in Visual Communication (Honours) with Minor in Artificial Intelligence - B.Sc. in VC - 4years

SEMESTER I	(	Credits
Communicative English		3
Language Paper I		2
Communication - Theories and Models		3
Information and Computer Technology		3
Photography and Photo Journalism		3
Graphic Designing Practice		4
Photography Practice		2
Cultural Education I		2
Mastery Over Mind (MAOM)		2
Introduction to Artificial Intelligence		2
	Total	26
SEMESTER II	(	Credits
Professional Communication for Media		2
Language Paper II		2
Writing for Print Media		4
Digital Audio-Video Production		4
Digital Illustration and Design Practice Lab		3
Digital Audio-Video Production Lab		4
AI and Media		4
Cultural Education II		2
	Total	25

SEMESTER III	Credits
Life Skills I	2
Broadcast Journalism	3
Broadcast Journalism Practice	3
Web Design and Development Practice	4
Machine Learning for Media	4
Principles of Advertising and Brand Communication	3
Social Psychology	3
Current Affairs & Analysis I	2
Amrita Value Programme I	1
Total	25

SEMESTER IV	Credits
Life Skills II	2
Film Studies and Analysis	4
Elective A	3
Generative AI in media production	4
UI/UX Design	3
UI/UX Design Lab	3
Environmental Science and Sustainability	4
Current Affairs & Analysis II	2
Amrita Value Programme II	_1
Total	26

SEMESTER V		Credits
Public Relations and Corporate Communication		3
Elective B		3
Open Elective I / Live-in-Lab*		3
AI in Media Production Lab I		4
Life Skills III		2
2D Animation Production Lab		3
Film Direction and Screenplay Writing Practice		3
Т	otal	21
SEMESTER VI		Credits
Policy, Practice and Ethics: Media Case Studies		3
Elective C		3
AI in Media Production Lab II		4
AI & the Law		4
Film Editing Techniques & Practices		3
Digital Media Marketing Practice		3
Internship		2
Т	otal	22
SEMESTER VII		Credits
Research Methodology		3
Generative AI projects Lab		4
Media Management & Operations		3
Elective D		3
Interactive Media and AI		3
Lab Journal Production		3
Public Relations & Corporate Communication Campai	gn	3
Т	otal	22

SEMESTER VII		Credits
Internship		2
Portfolio Presentation		6
Capstone Project in Visual Communication & AI		10
	Total	18

#### **Total: 185 Credits**

#### Karnataka Quota

# 'B.Sc. in Visual Communication (Honours) with a minor in AI' - 4 years Tuition Fee Rs. 90,000/- per annum

## Non - Karnataka Quota

'B.Sc. in Visual Communication (Honours) with a minor in AI' - 4 years		
Tuition Fee Rs. 98,000/- per annum		

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# 3. \*Curriculum - Integrated Programmes Offered

# 3.1 Integrated BCA - MCA - 5years

SEMESTER I		Credits
Cultural Education I		2
Communicative English		3
Language I		2
Mathematics core I		4
Environmental Science and Sustainability		3
Computer Essentials		4
Problem Solving and Algorithmic Thinking		3
Problem Solving and Algorithmic Thinking Lab		1
	Total	22

SEMESTER II	Credits
Cultural Education II	2
Professional Communication	2
Language II	2
Mathematics core II	4
Database Management System	4
Programming in C	4
Computer Organization	4
Database Management System Lab	1
Programming in C Lab	1
То	otal 24

SEMESTER III		Credits
Amrita Value Programme I		1
Life Skills I		2
Mathematics core III		4
Data Structures and Algorithms		4
Object Oriented Programming using JAVA		4
Operating Systems		4
Principles of Management and Accounting		3
Data Structures and Algorithms Lab		1
Object Oriented Programming Lab using JAVA		1
	Total	24

SEMESTER IV	Credits
Amrita Value Programme II	1
Life Skills II	2
Computer Networks	4
Advanced JAVA and J2EE	4
Web Technologies	4
Software Engineering	4
Open Elective	3
Advanced JAVA and J2EE Lab	1
Web Technologies Lab	1
Total	24

SEMESTER V		Credits
Life skills III		2
Data Warehousing and Data mining		4
Python Programming		3
Live in Labs / Elective I		3
Mobile Application Development		2
Python Programming Lab		1
Comprehensive Technical VIVA-Voce		2
Minor Project		4
	Total	21

SEMESTER VI		Credits
C# and .NET Framework		2
Cryptography and Cyber Security		4
Elective II		3
Professional Elective I		4
Major Project		8
	Total	21

**Total Credits: 136** 

SEMESTER VII		Credits
Design and Analysis of Algorithms		4
Elective III		3
Elective IV		3
Professional Elective II		4
Research Learning and Problem Formulation		1
Mathematics Core IV		4
Lab Elective - I		2
	Total	21
	10tai	21
SEMESTER VIII		Credits
Operations Research and Optimisation Techniques		4
Machine Learning		4
Elective V		3
Computer Language Engineering		3
Professional Elective III		4
Research Seminar		1
Lab Elective - II		2
Lab Elective - III		2
	Total	23
SEMESTER IX		Credits
Elective VI		3
Elective VII		3
Management Elective		3
Lab Elective IV		2
Dissertation Phase I		6
	Total	17

# SEMESTER X Dissertation – Phase II Total Total Total

#### **Total Credits: 209**

#### **ELECTIVES**

#### Elective I, II

Artificial Intelligence

Client Server Computing

**Embedded Systems** 

Enterprise Resource Planning Management

Knowledge Management

Microprocessor Systems

Multimedia and Graphics

Social and Professional Issues in Computing

**Soft Computing** 

Systems and Network Administration

**Computer Graphics** 

#### Elective III, IV, V, VI, VII, VII PG Level

Big Data Analytics and Visualization

Bioinformatics

Digital Image Processing

Computational Intelligence

Computer Graphics and Visualization

**Database Administration** 

Malware Analysis

Deep Learning

Advanced Operating System and Distributed Computing

Information Retrieval

Connected Internet of Things Devices

**Cloud Security** 

LAN Switching and Advanced Routing

Network Security

Open-Source Systems

Semantic Web Technologies

Software Quality Assurance

Structure and Interpretation of Computer Programs

Complex Networks

AI/ML Applications for Cyber Security

Wireless Communications and Networks

AI for Drug Discovery & Target Validation

Social Media Analytics

Natural Language Processing

**Software Testing** 

Software Defined Networks

Pattern Recognition

Blockchain Technologies

Cyber Forensics

**Parallel Computing** 

#### MANAGEMENT ELECTIVES

Principles of Economicsand Management Software Project Management Management and Organisational Behaviour Business Intelligence

#### **MATHEMATICS CORES**

Mathematical Foundation for Computer Science Discrete Mathematics Statistical and Numerical Methods Algebra and Number Theory Foundations of Applied Mathematics - Part I Foundations of Applied Mathematics - Part II

#### PROFESSIONAL ELECTIVES

IoT architectures and Programming

Advanced Software Engineering & Design Pattern

Advanced Data Mining and Applications

**Cloud Computing** 

System Security

Architecture and Deployment of Secure and Scalable WAN

Introduction to Business Analytics and Visualization

#### LAB ELECTIVES I, II, III

MEAN Stack Lab

R Programming Lab

MATLAB Programming Lab

High Performance Computing Lab

Natural Language Processing Lab

Cyber Security Lab

Deep Learning Lab

System Administration Lab

Network Administration Lab

**Competitive Programming** 

Network and Grid Simulation Lab

Bio-informatics Lab

Big Data Analytics Lab

Computer Graphics and Visualisation Lab

# Karnataka Quota

Integrated BCA - MCA - Fee Structure		
Tuition Fee	Rs. 97,000/- per annum	

Note: Additional Tuition Fee\* of Rs.43,000/- for 4th & 5th year

#### Non - Karnataka Ouota

Integrated BCA - MCA - Fee Structure	
Tuition Fee	Rs. 1,12,000/- per annum

Note: Additional Tuition Fee\* of Rs.43,000/- for 4th & 5th year

Fees can be paid in two instalments with prior permission

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# 3.2 Integrated

Communicative English

SEMESTER I

# B.Sc - M.Sc Visual Communication - 5years

**Credits** 

3

Language Paper I		2
Introduction to Communication		3
Introduction to Multi-Media & Graphics		3
Introduction to Visual Arts		3
Photography and Photo Journalism		3
Digital Imaging Lab.		2
Photography Lab		2
Cultural Education I		2
	Total	23
SEMESTER II		Credits
Professional Communication		2
Language Paper II		2
Anchoring and Media Presentation Skills Lab.		2
Print Journalism		3
Script Writing Practice		2
Environmental Science and Sustainability		3
Media Evolution		3
Digital Illustrations Lab.		2
Content Writing & Design-Practice		3
Cultural Education II		2
	Total	24

SEMESTER III	Credits
Digital Video Production	3
Drawing and Sketching Practice	3
Fundamentals of Advertising	3
Radio and Television Journalism	3
Web Publishing	3
Audio-Video Production Lab.	3
Web Publishing Lab.	2
Life Skills I	2
Amrita Values Programme I	1
Total	23

SEMESTER IV		Credits
Journalism in Digital Era		3
Event Management		3
Elective A		3
Elective B		3
Open Elective A*		3
Introduction to 2D Animation Practice		2
Advanced Video-Production Lab		2
Life Skills II		2
Amrita Values Programme II		1
	Total	22

SEMESTER V	Credits
Fundamentals of Media Management	3
Media Laws and Ethics	3
Elective C	3
Elective D	3
Online Promotion Practice	2
Advanced 2D Animation Practice	2
Live-in-Lab@/ Open Elective B*	3
Life Skills III	2
Minor Project	4
Total	24

SEMESTER VI		Credits
Portfolio Presentation		6
Project I (UG Level)		10
	Total	16
Project (for Exit Option students)		8

Total for Exit-option students140

Total 132 credits (for exit option students - 140 credits)

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

#### **ELECTIVES**

#### Elective - A

Fundamentals of Feature Writing
Introduction to Brand Management
Health Communication
Media & Gender Studies
Introduction to Screenplay writing

#### **Elective - B**

Introduction to Typography
Public Relations & Corporate Communication
Science Communication
Environmental Journalism
Visualization Techniques for film Making

#### **Elective - C**

Technical and Professional Writing for Media Practice Copy Writing for Advertising Practice Development-Communicational-Video Production Lab Advanced Photography Lab

#### Elective - D

Niche Journalism Practice Art Direction for Advertising Lab Titling & VFX Lab Film Appreciation and Analysis Lab

# **ANIMATION & DESIGN STREAM**

SEMESTER - VII	Credits
Introduction to Animation Film Making	2
Introduction to Communication Theories	3
Introduction to Visual Designing	2
Components of Visual Design Practice	2
Digital Film Making Practice	2
Media Research Methods	3
3D Modelling & Texturing lab	3
2D sketching and Animation lab	3
Photo Editing & Designing Lab.	2
Photography and Lighting Practice	2
	Total 24
SEMESTER – VIII	Credits
Introduction to UI UX Designing	2
Creative Advertising & Branding	2

SEMESTER – IX	Credits
Introduction to Responsive Web Designing	2
Intellectual Property Rights for Media	2
Advanced 3D Animation - Rigging & Animation Practice	3
Motion Graphics Lab	2
Responsive Web Designing Lab	2
Elective A	2
Digital Marketing and Promotion Lab	2
Compositing & Colour Correction Lab	3
Live in Lab / Open Elective	2
Mini Project (in Animation & Design)	3
Total	23

SEMESTER – X	(	Credits
Comprehensive and Technical Viva Voce		4
Internship		P/F
Project (in Animation & Design)		6
	Total	10

Total credits: 79

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# DIGITAL FILM MAKING AND MEDIA PRODUCTION STREAM

SEMESTER VII	Credits
Introduction to Communication Theories	3
Media Research Methods	3
Audio Visual Technology	3
Culture and Entertainment Media	3
Film Studies and Appreciation	3
Advanced Digital Imaging Lab.	2
Professional Photography Lab.	2
Audio - Video Production and Editing Lab.	3
	Fotal 22

SEMESTER – VIII	Cr	edits
Film Direction and Screenplay Writing Practice		3
Laws and Ethics for Media		3
Elective I		2
Writing for Media Practice		3
Documentary Film Making Practice		3
Television Programme Production Practice		3
Stop - Motion Film Making Practice		3
Advanced Digital Illustrations Lab.		2
]	– Fotal	22

SEMESTER – IX		Credits
Theories of Visual Analysis		3
Media Management and Economics		3
Art Direction for Film making Practice		2
Dramatic Performance for film making		2
Elective II		2
Digital Film Making Lab		2
Advertisement Production Lab.		2
Online Promotions Lab.		2
Open Elective / Live-n-Lab		2
Mini Project (in DFM)		3
	Total	23

SEMESTER – X	C	redits
Internship		
Portfolio Presentation		4
Project (in DFM)		8
	Total	12

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# Karnataka Quota

Integrated B.Sc - M.Sc VC - Fee Structure	
Tuition Fee	Rs. 94,000/- per annum

# Non - Karnataka Quota

Integrated B.Sc - M.Sc VC - Fee Structure	
Tuition Fee	Rs. 1,02,000/- per annum

Note: Fees can be paid in two instalments with prior permission

#### **ELECTIVES**

#### **Electives for DFM Stream**

#### **Elective I**

Advanced Photography Lab.
Digital Compositing & Color Correction Lab
UI/UX Designing Practice

#### **Elective II**

Sound Designing & Mastering Practice Introduction to 2D Animation Film Making Practice Corporate Film Production Lab

# **Electives for Animation & Design stream**

Typography Practical
Packaging Practice Lab
Advertising Photography and Digital Design Practice
Dynamics and Simulation Practice
Computer Aided Designing

# **Languages Offered for all UG Programmes**

Paper I	Credits
Hindi I	2
Kannada I	2
Malayalam I	2
Sanskrit I	2

Paper II	Credits
Hindi II	2
Kannada II	2
Malayalam II	2
Sanskrit II	2

# **Open Electives offered for all UG Programmes**

Advertising

**Basic Statistics** 

Citizen Journalism

Creative Writing for Beginners

Desktop Support and Services

Development Journalism

Digital Photography

**Emotional Intelligence** 

Essence of Spiritual Literature

Film Theory

Fundamentals of Network Administration

Gender Studies

Glimpses of Indian Economy and Polity

Graphics and Web-designing Tools

Green Marketing

Healthcare and Technology

History of English Literature

Indian Writing in English

Industrial Relations and Labour Welfare

Introduction to Ancient Indian Yogic and Vedic Wisdom

Introduction to Computer Hardware

Introduction to Event Management

Introduction to Media

Introduction to Right to Information Act

Introduction to Translation

Linguistic Abilities

Literary Criticism and Theory

Macro Economics

Managing Failure

Media Management

Micro Economics

Micro Finance, Small Group Management and Cooperatives

Negotiation and Counselling

**New Literatures** 

Non-Profit Organization

Personal Effectiveness

Perspectives in Astrophysics and Cosmology

Principles of Marketing

Principles of Public Relations

Science, Society and Culture

Statistical Analysis

Teamwork and Collaboration

The Message of Bhagwad Gita

Understanding Travel and Tourism

Videography

Vistas of English Literature

Web-Designing Techniques

Organic Farming

Basic Legal Awareness on Protection of Women and Rights

Ritual Performances of Kerala

Documenting Social Issues
Fabrication of Advanced Solar Cell
Basic Concepts of X-ray Diffraction
Introduction to FORTRAN and GNUPLOT
Introduction to Porous Materials
Forensic Science
Introduction to solar Physics
Recycling Recovery and Treatment Methods for Wastes
Acting and Dramatic Presentation
Computerized Accounting
Kerala Mural Art and Painting

**Painting** 

Reporting Rural Issues

# 4. \*Curriculum - PG Programmes Offered

# 4.1 Master of Computer Applications - MCA - 2years

SEMESTER I	Credits
Object-Oriented Programming Using Java	4
Mathematical Foundations for Computer Applications	4
Data Structures	4
Advanced DBMS	4
Professional Elective I	4
Elective I	3
Mastery Over Mind	2
Glimpses of Indian Culture	P/F
Total	25

SEMESTER II		Credits
Design and Analysis of Algorithms		4
Software Engineering and Design Patterns		4
Problem Formulation and Research Tools		1
Professional Elective II		4
Professional Elective III		4
Elective II		3
Elective III		3
Open Lab I		1
	Total	24

SEMESTER III		Credits
Professional Elective IV		4
Professional Elective V		4
Elective IV		3
Open lab 2		1
Open Lab 3		1
Dissertation Phase 1		6
	Total	19

SEMESTER IV		Credits
Dissertation Phase II		12
	Total	12

**Total credits: 80** 

Note: Specialized Stream in Artificial Intelligence and Data Science

#### **ELECTIVES**

#### PROFESSIONAL ELECTIVES

#### AI & DS STREAM

Data Modelling and Visualization Exploratory Data Analysis Machine Learning Data Mining and Applications Big Data Analytics Natural Language Processing Computer Vision

#### **CYBER SECURITY STREAM**

Fundamentals of Cryptography System Security Web Application Security Network Security VAPT (Vulnerability and Penetration Testing)

#### GENERAL STREAM

Complex Network Analysis
Connected Internet of Things Devices
IoT and Cloud Computing
Semantic Web Technologies
Computer Graphics and Visualization
DevOps
Digital Image Processing
Advanced Computer Networks
Advanced Web Technologies and Mean Stack
Mobile Application Development
Multivariate Statistics
Fourier Transformation
Graph Theory and Combinatorics
Operations Research and Optimization

#### **ELECTIVES**

Web Services

#### **GENERAL STREAM**

Compiler Design
Advanced Operating Systems
Software Testing
Theory of Computation
Enterprise Resource Planning Management
Open-Source Systems
Parallel and Distributed Computing
Automation and Robotics
Software Defined Networks
Embedded Systems
Robotic Operating System
Software Quality Assurance

#### AI & DS STREAM

Deep Learning

Linear Algebra and Applications

Artificial Intelligence

**Database Administration** 

Time Series Analysis

Information Retrieval

Information Science and Ethics

Pattern Recognition

Recommendation Systems

Web Mining

Business Analytics and Visualization

Computational Intelligence

#### CYBER SECURITY STREAM

Essentials of Cyber security

Malware Analysis

Blockchain and decentralized applications

Fundamentals of cyber security operations

Cloud and Infrastructure security

Cybersecurity Governance, Risk and Compliance

Cyber Security Law

Machine learning and artificial Intelligence in Cyber security

Mobile Security and Defense

Cyber Forensics

Security Architecture for Databases and Applications

# **Open Labs**

Python Scripting for Security

**Ethical Hacking** 

**Python Programming** 

C#.Net

Android Programming

UI/UX design

**Linux Programming** 

Competitive programming

Edge computing

R programming

MATLAB Programming
High-Performance computing
Cyber Security
Algorithms Lab
Deep Learning Lab
SQLite

# Karnataka Quota

MCA - Fee Structure	
Tuition Fee	Rs. 1,40,000/- per annum

# Non - Karnataka Quota

MCA - Fee Structure	
Tuition Fee	Rs. 1,55,000/- per annum

Note: Fees can be paid in two instalments with prior permission

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# 4.3. Master of Science - M.Sc. Chemistry

SEMESTER I	Credits
Quantum Chemistry	3
Concepts in Inorganic Chemistry	3
Principles in Organic Chemistry	4
Coordination Chemistry	3
Group Theory and its Applications	3
Inorganic Semi-micro Qualitative Analysis Lab	2
Organic Quantitative Analysis Lab	2
Cultural Education	P/F
To	otal 20

SEMESTER II		Credits
Chemical Thermodynamics and Equilibria		4
Molecular Spectroscopy		4
Organic Reaction Mechanism		4
Heterocyclic and Natural Products Chemistry		3
Organometallic Chemistry		3
Advanced Physical Chemistry Lab		2
Inorganic Quantitative Analysis Lab		2
Amrita Values Programme		1
	Total	23

SEMESTER III	Credits
Electrochemistry, Kinetics and surface Chemistry	4
Synthetic Strategies and Reagents	4
Solid State Chemistry and Material Science	3
Bioinorganic Chemistry	3
Core Elective	3
Organic Qualitative Analysis Lab	2
Instrumental and Analytical Methods Lab	2
Live-in-Lab@ / Open Elective*	2
Total	23

SEMESTER IV		<b>Credits</b>
Dissertation		14
	Total	14

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

**Total Credits: 80** 

#### **CORE ELECTIVES**

Applied Electrochemistry

Bioanalytical Chemistry

Chemistry of Biomolecules

Industrial Chemistry

**Industrial Stoichiometry** 

Material Science and Nanochemistry

Medicinal Chemistry

Supramolecular Chemistry

Nanomaterials for Biomedical Applications

**Industrial Metal Finishing Processes** 

Biosensors: Fundamentals and Applications

Computational Chemistry

Sustainable Chemical Science

# Karnataka Quota

M.Sc (Chemistry) - Fee Structure		
Tuition Fee	Rs. 72,000/- per annum	

# Non - Karnataka Quota

M.Sc (Chemistry) - Fee Struc	cture
Tuition Fee	Rs. 72,000/- per annum

Note: Fees can be paid in two instalments with prior permission

# 4.4. Master of Sciences in Visual Communication Specialization in Digital Film Making & Media Production

SEMESTER I		Credits
Introduction to Communication Theories		3
Media Research Methods		3
Audio Visual Technology		3
Culture and Entertainment Media		3
Film Studies and Appreciation		3
Advanced Digital Imaging Lab.		2
Professional Photography Lab.		2
Audio - Video Production and Editing Lab.		3
Cultural Education		P/F
	Total	22

SEMESTER – II		Credits
Film Direction and Screenplay Writing Practice		3
Laws and Ethics for Media		3
Elective I		2
Writing for Media Practice		3
Documentary Film Making Practice		3
Television Programme Production Practice		3
Stop - Motion Film Making Practice		3
Advanced Digital Illustrations Lab.		2
Amrita Value Programme		1
	Total	23

SEMESTER – III	(	Credits
Theories of Visual Analysis		3
Media Management and Economics		3
Art Direction for Film making Practice		2
Dramatic Performance for film making		2
Elective II		2
Digital Film Making Lab		2
Advertisement Production Lab.		2
Online Promotions Lab.		2
Open Elective / Live-n-Lab		2
Mini Project (in DFM)		3
Life Skills		P/F
	Total	23

SEMESTER – IV	C	redits
Internship		P/F
Portfolio Presentation		4
Project ( in DFM)		8
	Total	12

# **Total Credits: 80**

# Karnataka Quota

M.Sc (VC Digital Film Making) - Fee Structure	
Tuition Fee	Rs. 80,000/- per annum

# Non - Karnataka Quota

M.Sc (VC Digital Film Making) - Fee Structure	
Tuition Fee	Rs. 1,10,000/- per annum

Note: Fees can be paid in two instalments with prior permission

 $<sup>{}^{*}\</sup>mathrm{Curriculum}$  is due for revision, subject to approval from academic council.

# 4.5. Master of Sciences in Visual Communication Specialization in Animation & Design Stream

**Credits** 

SEMESTER - I

Introduction to Animation Film Making		2
Introduction to Communication Theories		3
Introduction to Visual Designing		2
Components of Visual Design Practice		2
Digital Film Making Practice		2
Media Research Methods		3
3D Modelling & Texturing lab		3
2D sketching and Animation lab		3
Photo Editing & Designing Lab.		2
Photography and Lighting Practice		2
Cultural Education		P/F
	Total	24
SEMESTER – II		Credits
Introduction to UI UX Designing		2
Creative Advertising & Branding		2
Web Designing and Developing		2
Advanced 2d animation and E-learning Practice		3
3D Animation - Lighting & Rendering Practice		3
VFX lab		2
UI UX Designing Practice		2
Illustration & Designing Lab		2
Page Layout Designing Lab		2
Web Designing Practice		2
Amrita Values Programme		1
	7D ( )	
	Total	23

SEMESTER – III	Credits
Introduction to Responsive Web Designing	2
Intellectual Property Rights for Media	2
Advanced 3D Animation - Rigging & Animation Practice	3
Motion Graphics Lab	2
Responsive Web Designing Lab	2
Elective A	2
Digital Marketing and Promotion Lab	2
Compositing & Colour Correction Lab	3
Live in Lab / Open Elective	2
Mini Project (in Animation & Design)	3
Life Skills	P/F
Total	23

SEMESTER – IV	Credits
Comprehensive and Technical Viva Voce	4
Internship	2
Project	4

Total credits: 80

#### **ELECTIVES**

# ELECTIVE for DIGITAL FILM MAKING AND MEDIA PRODUCTION STREAM

#### **Elective I**

Advanced Photography Lab Digital Compositing & Color Correction Lab UI/UX Designing Practice

#### **Elective II**

Sound Designing & Mastering Practice Introduction to 2D Animation Film Making Practice Corporate Film Production Lab

## **ELECTIVES for Animation & Design stream**

Typography Practical
Packaging Practice Lab
Advertising Photography and Digital Design Practice
Dynamics and Simulation Practice
Computer Aided Designing

## Karnataka Quota

M.Sc VC (Animation & Design Stream) - Fee Structure	
Tuition Fee	Rs. 1,15,000/- per annum

# Non - Karnataka Quota

M.Sc VC (Animation & Design Stream) - Fee Structure	
Tuition Fee	Rs. 1,25,000/- per annum

Note: Fees can be paid in two instalments with prior permission

<sup>\*</sup>Curriculum is due for revision, subject to approval from academic council.

# **Open Electives for PG Programmes**

Advanced Statistical Analysis For Research

Basics Of Pc Software

Computer Hardware And Networking

Consumer Protection Act

Corporate Communication

**Design Studies** 

Disaster Management

**Essentials Of Cultural Studies** 

Foundations Of Mathematics

Foundations Of Quantum Mechanics

Glimpses Of Life Through Literature

Information Technology In Banking

Introduction To Web Technologies

Knowledge Management

Marketing Research

Media For Social Change

Media Management

Object-oriented Programming

Painting And Sculpture

Personal Finance

Principles Of Advertising

Principles Of Packaging

Chemical Aspects Of Forensic Science

Solid Waste Management And Utilization

Relativistic Quantum Mechanics

Robotics And Biology

Science Of Well-being

Operating Systms And Networks

Scripting For Rural Broadcasting

Social Media Website Awareness

Theatre Studies

Writing For Technical Purposes

Yoga And Personal Development

Fundamenals Of Legal Awareness

**Technical Writing** 

Bhagavadgita And Personality Development

## 5. Management Quota Fee

#### **BCA - Fee Structure**

Tuition Fee Rs. 1,31,000/- per annum

# BCA (Specialization in Data Science) - Fee Structure

Tuition Fee Rs. 1,35,000/- per annum

# **B.Sc.** in Visual Communication - 3years

Tuition Fee Rs.1,27,000/- per annum

# B.Sc. in VC with Minor in Artificial Intelligence - 3 years

Tuition Fee Rs. 1,22,000/- per annum

B.Sc. in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming - 3year - Fee Structure

Tuition Fee Rs. 92,000/- per annum

# **B.Sc. PMCS** with Specialization in Artificial Intelligence and Data Science - Fee Structure

Tuition Fee Rs. 87,000/- per annum

**B.Sc.** (Honours with Research) in Chemistry with Minors in 'Nanotechnology' and 'Scientific Programming' / Polymer - 4year

Tuition Fee Rs. 92,000/- per annum

#### B.B.A. - Fee Structure

Tuition Fee Rs.1,10,000/- per annum

Note: Fees can be paid in two instalments with prior permission

# **B.B.A.** with Specialization in Business Analytics - 3 years

Tuition Fee Rs. 1,30,000/- per annum

## B.Com. with Specialization in Taxation & Finance - 3 years

Tuition Fee Rs. 95,000/- per annum

# **'B.Sc. in Visual Communication (Honours)** with a minor in AI' - 4 years

Tuition Fee Rs. 1,22,000/- per annum

## **Integrated BCA - MCA - Fee Structure**

Tuition Fee Rs. 1,31,000/- per annum

Note: Additional Tuition Fee\* of Rs.43,000/- for 4th & 5th year

## **Integrated B.Sc - M.Sc VC - Fee Structure**

Tuition Fee Rs. 1,27,000/- per annum

#### **MCA - Fee Structure**

Tuition Fee Rs. 2,00,000/- per annum

# M.Sc (Chemistry) - Fee Structure

Tuition Fee Rs. 98,000/- per annum

# M.Sc VC (Digital Film Making) - Fee Structure

Tuition Fee Rs. 1,20,000/- per annum

## M.Sc VC (Animation & Design Stream) - Fee Structure

Tuition Fee Rs. 1,56,000/- per annum

Note: Fees can be paid in two instalments with prior permission

#### 6. Admission Procedure

- Application Form can be purchased online on payment of Rs.550/- for UG Programmes & Rs. 500/- for PG Programmes For UG: https://applyug.amrita.edu, For PG: https://applypg.amrita.edu
- Cost per application is **Rs.350**/- for UG Programmes & for PG Programmes **Rs.300**/- for each programme applied later (adding a programme must be done on or before the last date to apply)
- Application fees, once paid shall NOT be refunded under any circumstances
- Fee payment should be made through online mode
- Candidates seeking admission to any UG or PG Programme should submit application in the prescribed form.
- For all programmes, 15% of seats are filled through management quota.
- Candidates will be selected for admission on the basis of qualifying exam marks and personal interview.

Such candidates called for interview shall attend the counselling on the specified date and time. **The candidate should be accompanied by his / her parent while attending the session**. (Only if parents are not alive, the guardian of the candidate may accompany the candidate). If the candidate is selected for admission after counselling, he / she shall join the school immediately by paying the prescribed fees.

**Note:** Selection for PG Programmes is based on marks scored in Amrita Entrance Exam, marks scored in qualifying exam and the personal interview.

#### General Rules:

- Students should abide by all the rules and regulations of the School.
- Students should pay examination fee of Rs.1800/- in every semester & obtain their hall tickets before the end semester examination.
- Any student responsible for any damage / loss of equipment / assets of the institution, shall bear the entire expenses of replacement of such equipment / asset.

In case of such damage or loss caused by a group / class the whole class shall bear the expense.

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#### **Additional School Fee**

One-time Convocation Fee to be paid in the final year of the Degree Program - Rs.3,500/-

## **Caution Deposit (Refundable)**

**At the time of admission :** Rs.4,000 shall be paid by UG students & PG students

#### 7. Documents To Be Submitted

Documents to be submitted during admission:

(Two sets of photocopies of the certificates mentioned below & original certificates are to be produced for verification)

- 1. SSLC / 10<sup>th</sup> Marks Card
- 2. PUC / 12<sup>th</sup> Marks Card
- 3. Degree Marks Cards (for PG Programmes)
- 4. Transfer & Conduct Certificate
- 5. Aadhar Photo Copy
- 6. Caste Certificate (if any)
- 7. 5 passport size photos (Recent & Color)
- 8. Additional certificates in case of NRI
  - a) Valid Student Visa
  - b) AIDS Test Clearance Certificate
  - c) Passport

Note: a) All admissions are subject to the approval of the University.

b) In case of candidates with good academic record, immediate admission on submission of application may be considered.

# Conditions Apply

# 8. General Guidelines

- I. Mere submission of application does not guarantee admission to the programme.
- II. Admission will stand cancelled automatically if the candidate fails to fulfil any of the procedural requirement.
- III. All the relevant original certificates / mark statements should be produced at the time of interview or on the stipulated date.

#### **Dress Code**

- Uniform is mandatory for all UG Students
- Dress code (as per campus norms) is to be followed by all PG Students

# 9. Hostel Fee\*

Hostel - Fee Structure	
Caution Deposit (One Time)	₹ 4,000 One time
Hostel Fee	₹ 36,000 per annum
Mess Fee	₹ 39,000 per annum
Total	Rs. 79,000/-

# 10. Refund Rules

- 1. Fee mentioned here will be "Annual Fee" only.
- 2. Semester payments are permitted only for instalment purpose.
- 3. \*GST will be applicable on Admission withdrawals
- 4. No Refund of Hostel Fee
- 5. If a student wants to cancel the admission he/she should submit an application for cancellation.
- 6. Refund procedure will be completed within 15days from the date of receipt of application. Refund cheque will be issued only in the name of student. Student has to come in person & collect the same from the office.

SL No	Percentage of Refund of Fees*	Point of time when notice of withdrawal of admission served to the institution
1	100% (Deduction of 5% as processing charge)	15 days or more before the formally- notified last date of admission
2	90%	Less than 15 days before the formally- notified last date of admission
3	80%	15 days or less after the formally- notified last date of admission
4	50%	More than 15 days but less than 30 days after formally-notified last date of admission
5	0%	More than 30 days after formally notified last date of admission

- 7. If the student wants to discontinue the programme in the mid of the academic year, fee should be paid for both the semesters. (for eg. If a student wants to discontinue in the first semester he has to pay second semester fee as well. If a student wants to discontinue in third semester he has to pay fourth semester fee as well etc.....)
- 8. The institution reserves the right to make changes in the refund policy as per the notifications received from the concerned statutory / regulatory authorities from time to time

# 11. Merit Scholarship

#### **MERIT SCHOLARSHIP FOR 2024 - 25\***

Rules And Regulations For Award of Merit Scholarship

#### Scholarship is subject to the following conditions:

- (i) Scholarship will be awarded as per the rules and regulations of the University.
- (ii) Scholarship amount will be remitted only after the results are declared for the particular academic year (both Odd and even semester) either by transfer to the bank account or by Account payee Cheque.
- (iii) Scholarship will be withdrawn if the student gets involved in any disciplinary actions during his / her period of study in the University.
- (iv) Scholarship is not applicable to students withdrawing the admission or discontinuation of studies in the middle of the academic year.
- (v) Scholarship for 1<sup>st</sup> year students will be awarded based on the academic performance in both semesters (Odd and Even).
  - For example First year student will get scholarship benefit in second year.
- (vi) Scholarship will be renewed on request in subsequent years on consistent academic performance by securing a Semester Grade Point Average (SGPA) of
  - (a) 9.5 and above for 5% Students (% of Seats based on total admissions per programme)
  - **(b) 9.0** and above for 6% Students (% of Seats based on total admissions per programme) in each semester without any arrear at any point of time. (Backlog subjects should not be there i.e. students to pass all semesters in first attempt only.)
- (vii) The above mentioned scholarship scheme will be applicable from 2022 admissions onwards.

- Last date for Admission to UG & Integrated Programmes will be 26<sup>th</sup> July 2024\*
- Last date for Admission to PG Programmes will be 9<sup>th</sup> August 2024\*
- \*However, the university reserves the right to extend or advance the last date of admission.

#### 12. Contact Details

- Log on to our website: https://www.amrita.edu/campus/mysuru
- Amrita Online Admissions Portal: https://www.amrita.edu/admissions/mysuru
- Admission Enquiry:
  +91 87929 11234, +91 89513 11234
  +91 82962 30123, +91 8296 220123
- Online Application / Payment Enquiry: +91 99455 31123
- Admission Enquiry: mysuruadmissions@amrita.edu
- Online Application / Payment Enquiry: admissions@my.amrita.edu
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