Kristu Jayanti College

AUTONOMOUS   Bengaluru

Reaccredited A++ Grade by NAAC | Affiliated to Bengaluru North University

POSTGRADUATE PROGRAMMES PROSPECTUS

St. Kuriakose Elias Chavara
Founder, CMI Congregation

Educational Philosophy

The educational philosophy of this institute is foregrounded on four pillars of holistic education which are knowledge, skills, values and attitude to acquire excellence. With its vision "Light and Prosperity", the institution practices its responsibilities towards society by establishing a culture of expanding intellectual inquiry, enabling employability through skills, nurturing right attitude and values. The college emboldens its students to a perpetual pursuit of knowledge and adroitness as an exercise so that they can be at the forefront in serving the society developing their intellect, emotional maturity, wellness and tenets of a sustainable future. Value education becomes an integral arena of formation contributing to the lifelong learning phenomenon on which the institution devotes paramount attention.
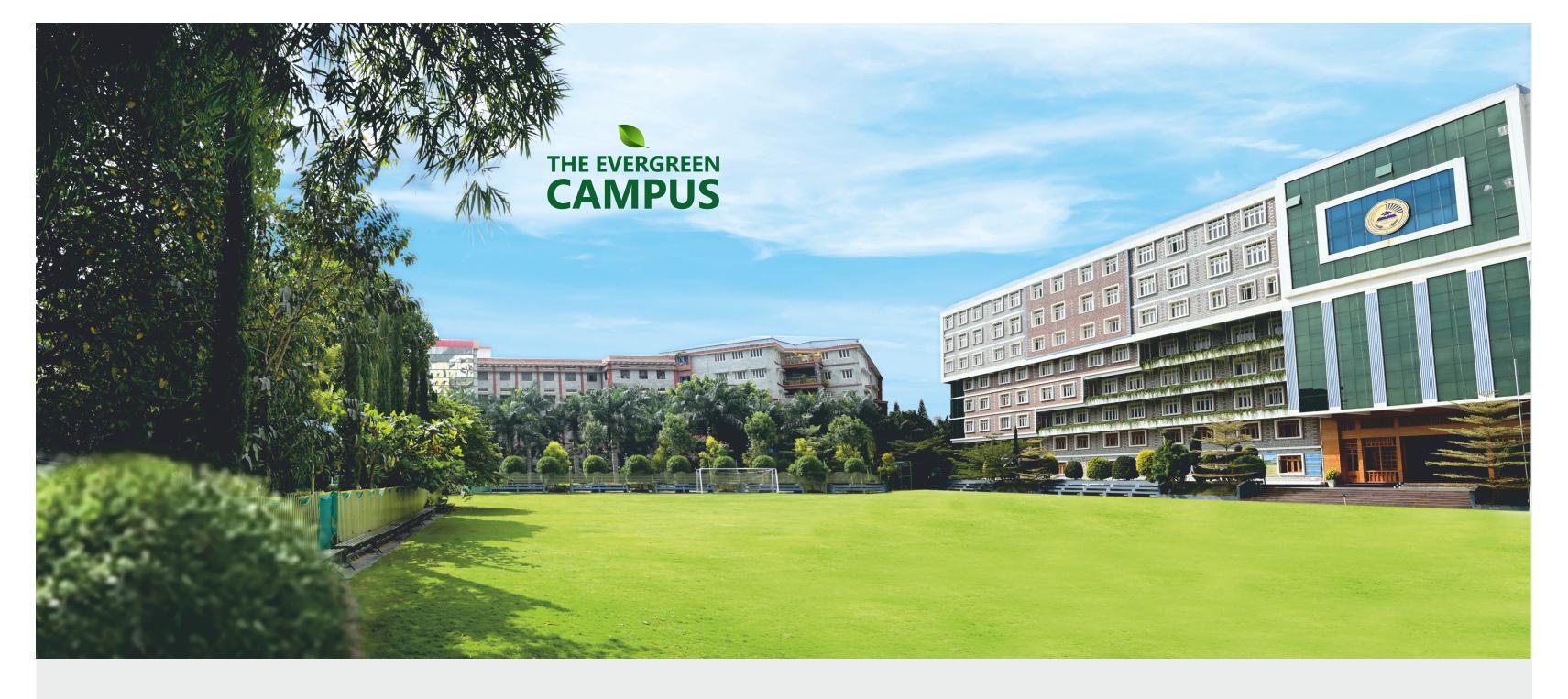
Principal's Message

Kristu Jayanti College, autonomous is run by the "Bodhi Niketan Trust", formed by the members of St. Joseph Province of the Carmelites of Mary Immaculate (CMI) which carries on the charism of its founding father Saint Kuriakose Elias Chavara. The institution ideates an educational structure that incorporates faith, integrity, dignity and excellence as foundational values in the process of creating responsible youth for our nation and world at large. The mantra "Asato ma sadgamaya" (Guide us from ignorance to knowledge) is the guiding force in our endeavor to provide educational opportunities to all aspiring youth to develop good human beings capable of rational thought and action, possessing compassion and empathy, courage and resilience, scientific temper and creative imagination, with sound ethical moorings and values. The institution has developed a culture rooted in values and discipline, curated system and process articulating flow of action, created resources both human and physical and standardized the practices over the years. The aim of education in Kristu Jayanti is not just the acquisition of knowledge or developing the skills but prepare them for the life itself, life for the complete realization and liberation of the self. We believe that education is a great leveller and is the best tool for achieving economic and social stability, inclusion, and equality. It is a matter of privilege for all the Jayantians to grow in a multidisciplinary educational environment, indulging in a culturally diverse and green campus, under the tutelage of influential academicians. I welcome the motivated learners to be a part of our admirable academic community and emancipate the nation at the global arena.

Fr. Dr. Augustine George, CMI
Principal

THE EVERGREEN CAMPUS

Kristu Jayanti College is devoted to safeguard and conserve the environment by espousing an eco- friendly ambience. It constantly endeavours to maintain an eco-friendly green campus and inculcates the idea of sustainable development in the minds of youth and train them in the management of renewable and non-renewable resources for a safe and healthy environment for the present and future generations. The institution believes in preserving the planet for the next generation and has implemented numerous environmental strategies to impact environmental consciousness among its students and to the local community to which it is part. Recently, the college was rated as a Green Campus and certified with the 'GOLD RATING' from All India Council for Technical Education (AICTE) in collaboration with the International Institute of Waste Management (IIWM).

INFRASTRUCTURE

The institution invests heavily on infrastructure to keep pace with the changing needs and profile of the student population. To catch up with the scientific and technological advancements, parallel upgradation of facilities in the form of laboratories, library and other learning resources like computers, e-resources and Wi-Fi facility are carried on as an ongoing activity. Physical facilities have been expanded to create an ambience conducive for academic excellence and holistic development. Various departments and administrative sections are housed in the Administrative Block and the Main Block. The MBA and MCA programmes function in a separate block. The college provides spacious class rooms, libraries, auditoria, laboratories, conference halls, panel rooms, recording studio, music room, performing arts centre, gymnasium and sports facilities. Besides Computer Science and Bioscience laboratories, the Electronics lab, Physics lab, Psychology lab, Commerce lab, Language lab and Media lab integrate technology effectively into the teaching-learning process.

Library

The college library is a gateway to a world of information. The staff and students have unlimited access to the wealth of information in resources like books, magazines, newspapers, journals, statistical database, encyclopedia, annual reports, dissertations, project reports and the internet. The library also has digital resources including a myriad collection of CDs, databases, e-journals, software and projects. There are separate rooms for group discussion, reading and cubicles for personal study.

Bioscience Lab

The Department of Life Sciences features six hi-tech laboratories for Genetics, Biochemistry, Biotechnology, Microbiology, Botany and Forensic Science. These labs are adequately equipped to serve the students with a scientific temperament and enable them to pursue projects and research. With the latest instruments and facilities in the laboratories, the students perform various scientific experiments in the respective fields.

The institution ensures adequate facilities for teaching-learning, augments its infrastructural facilities according to the growing needs of the institution and endeavours to create a conducive academic ambience. There are 24 common spaces such as auditoria, conference halls and seminar halls for interactive programmes. Discussion rooms, mock interview cabins, panel rooms and board rooms are also available to facilitate career and personality development. Besides, spaces are provided for skill development, entrepreneurship and start-up ventures. These facilities of the institution are utilised optimally for the holistic development of the students.
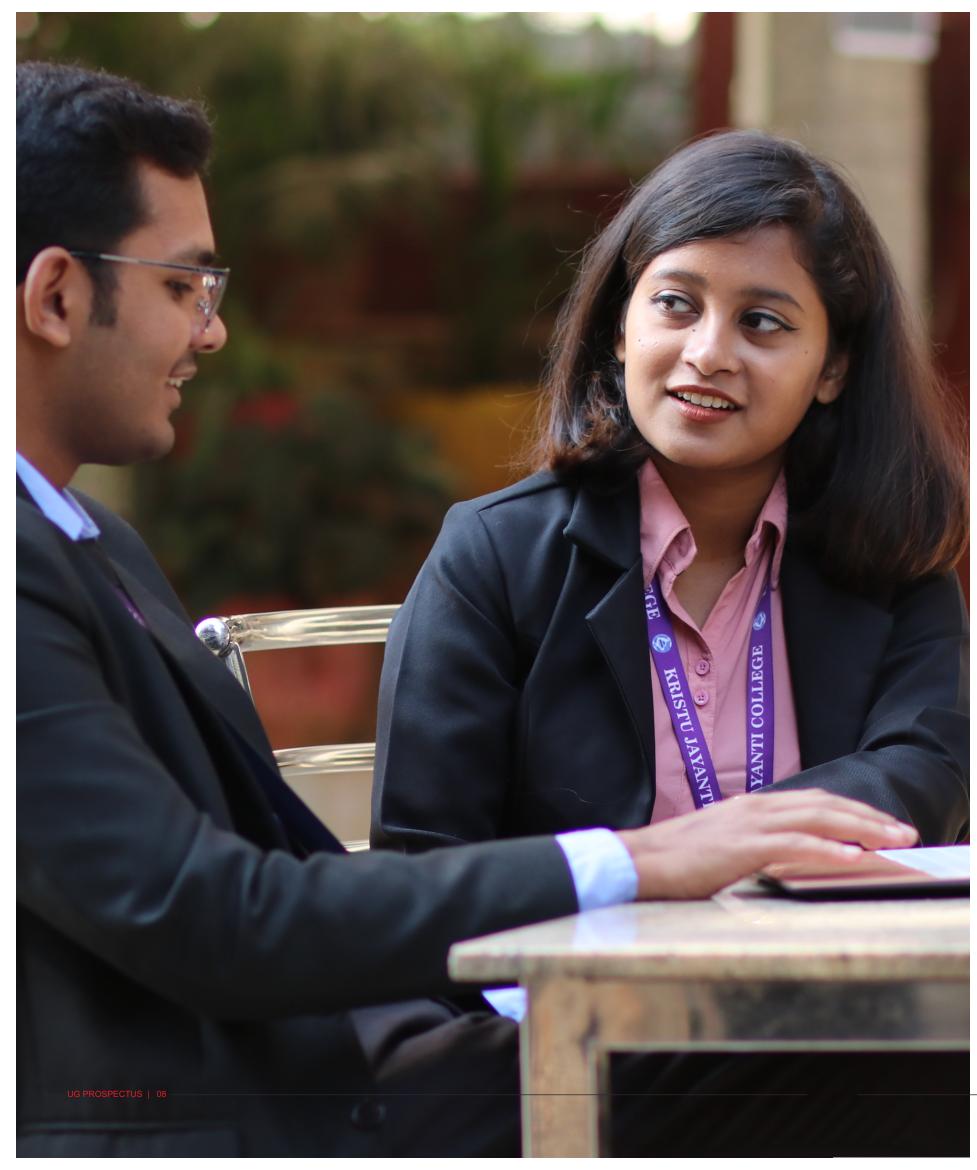
Computer Lab

The computer lab is designed with state-of-the-art technology and is equipped with all the major application softwares for imparting quality education. The internet equipped lab is open beyond academic hours to meet the computing needs of the students. Effective lab assistance is provided during lab sessions to give a helping hand to students in handling problems they might encounter and to equip them to excel in the practical process of programming. Our advanced digital infrastructure helps to overcome the constraints of the classroom with the help of Wi-Fi facility which helps to login from anywhere in the campus and facilitates the students to reach vast resources of knowledge.

TEACHING LEARNING
METHODOLOGY

The training methodology at Kristu Jayanti College aims to equip young minds with a global outlook to face the challenges of the future and at the same time ensure that they are guided by a set of values and beliefs that reflect the Indian ethos. The management, staff and the very atmosphere itself are geared to attain this goal. This is achieved through an all-round development of the intellectual, social, physical and spiritual spheres of life.

The teaching-learning process evolved in the institution is 'learner-centered' to fulfil the dreams and aspirations of the students joining this college. In this process, various methods like classroom lecture, problem solving, group discussion, role play, case study, panel discussions, experimentation in the laboratories, seminars and conferences enable students to excel in academics. Experiential learning through project work, internships and industrial visits are an integral part of the process. A wide array of teaching aids such as charts, maps, models, power point presentations, multimedia presentations and wall posters are used to facilitate innovative teaching. Informal interaction with students and counselling help the teachers to understand the students better and to enhance their positive development. All the departments practice academic and personal mentoring. Classroom learning is supplemented by interactions during seminars, workshops, conferences and expert lectures. The institution is equipped with state of the art IT facilities to integrate information technology in its pedagogical process. The Learning Management System (LMS) created and managed by the college is an integral part of the teaching-learning practices at KJC. The flipped classroom model has been in practice at Kristu Jayanti and continues to play an important role in creating an effective learner-centric environment.

In a competitive environment, the students and faculty keep abreast with the latest developments in their subjects utilizing resources available in college like the varied E-resources, Books, Journals, Book Exhibitions in the campus, Interactive CDs, as well as academic events such as Conferences, Symposia, Panel Discussions, Seminars, Workshops, Expert Lectures, Current Affairs Forum, Research Colloquium and Faculty Development Programmes.

Life Skills Training

College education and the University environment are excellent opportunities to teach students about the importance and application of life skills. Kristu Jayanti College has made a unique effort by initiating the Centre for Life Skills Education (CLSE) with the specific purpose of imparting Life Skills for all Jayantians. The CLSE aims to teach these skills to the students to enable them not only in becoming successful in their professional lives but also to be happy personally as well. In order to make the programme more need based and professional, the centre has signed an MoU with Rajiv Gandhi National Institute of Youth Development (RGNIYD), Ministry of Youth Affairs and Sports, Government of India. Faculty members have been trained in Life Skills so that the students are benefited by the training in Life Skills and are ready to face the challenges of real life situations.

Regular sessions on Life Skills are planned and charted during the academic year for the students to equip them to face the realities of the world.

Academic Clubs & Associations

The prescribed curriculum often falls short in a fast changing society. Keeping this in mind the college has formed several academic clubs and associations like Environment Club, Commerce Club, Management Association, Tourism Club, Computer Academy, Psychology Club, Erudite Club, Journalism Club, Life Science Club, Journalism Club etc. to bridge the gap and to keep the students updated with the nanosecond changes of the world. Through these clubs, the students are exposed to seminars by eminent personnel from the industry and academia. Industrial visits, proficiency programmes, inter-collegiate fests, paper presentations etc. are also windows of opportunity provided for the holistic development of every learner.

Learner-oriented Teaching Methodology

'Learner-centered' learning is an approach to education focusing on the needs of the students, rather than those of others involved in the educational process. This approach has many implications for the design of the curriculum, course content and interactivity of courses. At Kristu Jayanti, the learning process is designed to focus on each student's needs, abilities, interests, and learning styles, placing the teacher as a facilitator of learning. This teaching method acknowledges the role of the student as central to the learning experience for every learner and differs from many other learning methodologies. 'Learner-centered' learning requires students to be active and responsible participants in their own learning.

STUDENT LIFE

Career Services

Kristu Jayanti College provides career development and placement services. Individual assistance on resume preparation, aptitudinal training and job interview strategies are an integral part of this service. Career job fairs, campus employment presentations and recruitments are also organized on a regular basis.

Guidance & Counselling

In the current competitive world, students are forced to grow into responsible adults well before their time and with this comes stress and adolescent related issues. At Kristu Jayanti College, these issues are addressed through the capable and professional guidance cell. Guidance is made available by competent counselors to help the students develop their abilities, choose their career and explore their difficulties in being able to achieve their goals in life. The students meet the mentors to discuss about the progress made in the training programme and seek guidance.

International Students Forum (ISF)

Kristu Jayanti College includes students from all over India and abroad from diverse cultural backgrounds. ISF is an exclusive forum that caters the needs of the foreign students and offers a safe haven for the International students, far away from the comfort of their home. The services offered by the ISF are facilitating student exchange, residential permit, passport renewal / visa updation, travel help desk, etc.

Prayer and Holistic Development

A socially responsible citizen has a morally righteous mind. At Kristu Jayanti College, we ensure that the students are also morally educated. Recognising the value of prayer and meditation in the holistic development of personality, due importance is given to techniques of concentration and personal prayer. One hour every week is set aside for prayer and reflection. Eucharistic Liturgy is celebrated on every First Friday of the month for Catholic students.

The Centre for Social Activities (CSA)

Established in 2009, as a students' social movement, the CSA aims to institutionalize the mission, vision and core values of the college. It is an arena where student volunteers inspired by eminent personalities from the NGOs, help the needy. With objectives for the holistic development of students and to strengthen college-community relationship, the CSA has various projects to enable the less privileged to access quality life.

Projects like the JAGRUTH - a paper presentation on social issues, VIKAS KENDRA - a free tuition program for educationally backward students, BHAVISHYAJYOTI - a children's education sponsorship program and the Rural Exposure Program, are a few of the activities of CSA.

Grievance Redressal Cell

A conducive and fair educational ambience is ensured as the grievances at individual and class level and grievances of common interest are redressed by the Grievance Redressal Cell. Complaints dropped in the 'Suggestion Box' by students or parents and verbal complaints are also redressed. All complaints are scrutinized by the Management and the Grievance Redressal Cell. The cell helps to maintain an encouraging academic atmosphere.

Alumni - A Life-Long Relationship

Alumni portal aims at keeping in touch with classmates, college and the fellow graduates. The Kristu Jayanti alumni association gives a chance for the former students to play a meaningful role in the future of the students pursuing their studies. The alumni of the college have been at the forefront of knowledge since the first graduates left this temple of learning. Their expertise, skill and knowledge pose a significant benefit to the present students. The college strives to strengthen the links between the academic and student communities of the college with the philanthropic support of our alumni. 'Mitrotsava' is the annual alumni meet of the college.

STUDENT
FEATURES

Collaboration with Foreign Universities

To be apace with the shrinking global village, Kristu Jayanti College has established collaborative link with foreign Universities like the Appalachian State University, U.S.A., Normandie Business School France, FHDW University, Germany, Franciscan University of Steubenville, USA, and Neu-Ulm University of Applied Sciences (HNU), Germany to promote teaching, research and exchange programme. The benefits of these associations are reciprocal exchange of faculty members and students, hosting short-term study abroad and collaborative research and publication.

Research

Kristu Jayanti College provides every learner with a platform to pursue scholarly knowledge through research. The Research Centre with four wings under Social Work, Biotechnology, Psychology and Commerce motivates aspirants towards the acquisition of a doctoral degree. With several ongoing projects, the research centre is dedicated to erudite leadership and aims to advance the knowledge in the respective fields through scientific discovery, collaborative work and national & global outreach. The research programmes are affiliated to Bengaluru North University and the Research Centre is dedicated in the pursuit of excellence in the respective fields.

The Faculty

A Jayantian teacher is a facilitator, guide, mentor and leader who creates a suitable learning ambience inside and outside the classroom. The quality and potential of a teacher is the primary concern of the management during the recruitment of the faculty members. The institution nurtures an environment for the growth and retention of the faculty members. The college considers its human resource as a capital investment which needs to be continuously augmented through sustained training and capacity building to perform multiple tasks. Faculty improvement is facilitated through programmes like in-house Faculty Development Programme (FDP), department level programmes and Participation in FDPs / Conferences/ Seminars at other institutions and colleges. The institution encourages the faculty members to participate and undertake institutional research and to pursue personal research leading to M.Phil. and Ph.D.

Life - changing Interactions

'Vichaarmanthan', which means "churning of ideas", is a unique platform where the students get an opportunity to interact with Indian and global visionaries to enrich themselves from their tremendous experience and insights. 'Vinimay' is a leadership talk series where the students get to learn from national and international leaders from various spheres. Management Development Programmes help the students to keep abreast with the latest developments in a particular field. Industry Institution Interface (3i) programme is designed to bridge the gap between theory and practice, wherein students get an opportunity to integrate the learnings in the classroom with the practical approaches in the field through interaction with experts from the industry. International Lecture Series orients the students to a multinational academic milieu. Conferences help the students to get an in-depth understanding on a particular subject.

CENTRE FOR EMPLOYABILITY AND CORPORATE RELATIONS (CECR)

Career Support

Placements at Kristu Jayanti College have always stirred up much interest due to the visit of leading brands from various sectors. Kristu Jayanti College has a very active Centre for Employability and Corporate Relations (CECR). Every year students get placed in top multinational companies through the CECR. More than 100 companies visit the campus for recruitment every year. The overwhelming feedback from the recruiters regarding the performance of the students, is an assurance of their trust in the quality of pedagogy adopted in Kristu Jayanti College.

The Centre takes continuous effort in bridging the gap between theory learned in the classroom and practical happenings in the corporate world through Industry Institute Interface (3i). Executives from different sectors like IT, ITES, Retail, Manufacturing, Banking and Financial Services, FMCG and Media visit the College for dynamic interaction with the students and update them with the current trends in the corporate world.

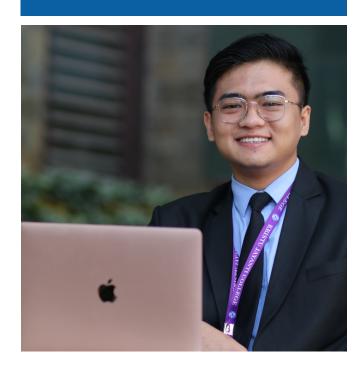## Employability Skills Development

Employability skills such as communication skills, interpersonal relationship, team work, etc., help the student to get the right job and also accelerate the pace of his/her career. In this respect, the centre provides varied courses to enhance their career growth, which includes courses such as - Introduction to communication and inter-personal skills, listening skills, group communication, team work, interviews, stress management, public speaking skills, negotiation, conflict management, event management and so on.

GATE - Opening a passage

The CECR starts the Placement Orientation and Training Program by inaugurating GATE - thereby opening a passage, which is attuned to the needs of the Industry in the era of globalization and the complexities of business. GATE, through its multifarious training verticals, aspires to mould employable, dedicated and committed individuals who are industry ready.

'Udyogvichaar' is a platform to interact with the student community and explicate the various openings in their respective companies. Interested students can choose a prospective recruiter and undergo the selection process through GATE.

MCA
MASTER OF COMPUTER APPLICATIONS

COURSE MATRIX

I Semester
- Object Oriented Programming with Java
- Software Engineering
- Mathematical Foundations for Computer Science
- Advanced Database Management System
- Data Structures and Algorithms
- Java Programming Practical
- Data Structures and Algorithms Practical
- Soft Skills

II Semester
- Machine Learning
- Web Technologies
- Operating Systems and Linux
- Network and Information Security
- Web Technologies Practical
- Software Engineering Mini Project
- .NET Programming Practical
- Elective I:
- Managerial Skills
- Theory of Computation
- Advanced Parallel Processing
- Cloud Computing

III Semester
- Artificial Intelligence
- Data Science and Big Data Analytics
- Middleware Technologies
- Data Science using Python Practical
- Enterprise Computing Project
- Generic Elective
- Research Methodology
- Elective II:
- E-Commerce and M-Commerce
- Object Oriented Analysis and Design using UML
- Multimedia Communications
- Internet of Things

IV Semester
- Agile and DevOps
- Major Project
- Elective III:
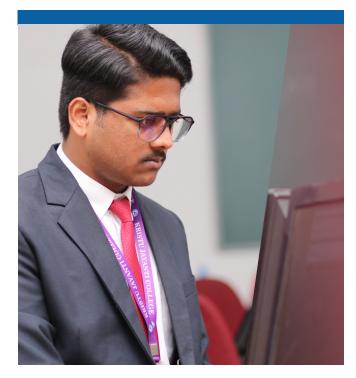- Open Source Technologies
- Software Testing Tools
- Blockchain Technology
- Elective IV:
- NoSQL Databases
- Software Project Management
- Cyber Security and Cyber Laws

PROGRAMME OVERVIEW

The Post Graduate Department of Computer Science offers Master of Computer Applications (MCA) Programme with the intent to produce competitive computer professionals equipped with advanced technical concepts. It is a two year full time autonomous programme spanning four semesters, affiliated to the Bengaluru North University and approved by the All India Council for Technical Education (AICTE). The principal objective of the programme is to shape the youth into software professionals to meet the growing demand in the IT industry.

ELIGIBILITY

Candidates who have passed Bachelor Degree with not less than 50% of marks (45% for SC/ ST candidates from Karnataka)in the aggregate of all the years of the degree examinations with Mathematics/ Statistics/ Computer Science/ Computer programming/ Computer Applications/ Business Mathematics/ Business Statistics as one of the optional or elective subjects at Degree level are eligible to apply. Provided further that a candidate who has studied and passed one of the subjects specified in the first provision in the Pre-University Course with 50% of marks in that subject shall also be considered for admission.

M.Sc.
COMPUTER SCIENCE

COURSE MATRIX

I Semester
- Java and Web Programming
- Software Engineering
- Mathematical Foundations for Data Science
- Advanced Database Management System
- Data Structures and Algorithms
- Java and Web Programming Practical
- Data Structures and Algorithms Practical
- Soft Skills

II Semester
- Machine Learning
- NoSQL Databases
- Statistical Data Analysis using R
- Data warehousing and Multidimensional Model
- Machine Learning Practical using Python
- Software Engineering Mini Project
- .NET Programming Practical
- Elective I:
- Ethics in Data Science
- Theory of Computation
- Cloud Computing
- Network and Information Security

III Semester
- Artificial Intelligence
- Big Data Analytics
- Middleware Technologies
- Data Engineering – Practical
- Enterprise Computing Project
- Generic Elective
- Research Methodology
- Elective II:
- Natural Language Processing
- Image and Video Analytics
- Digital Analytics

IV Semester
- Deep Learning
- Data Visualization
- Major Project
- Elective III:
- Open Source Technologies
- Soft Computing
- Information Retrieval

PROGRAMME OVERVIEW

The Post Graduate Department of Computer Science offers Master of Science in Computer Science (M.Sc.) with specialization in Data Science. The Programme aims to develop core competence in Computer Science with respect to the Data Science discipline and prepare the students to take up a career in the highly competitive IT industry as well as carry out research and development. The programme comprises of full-time four semesters including a major project in the fourth semester. The programme creates and nurtures data science professionals with a seamless blend of Machine Learning, Big Data Analytics and Statistics with strong methodological foundations in decision sciences, research and industry oriented applications from a global perspective.

ELIGIBILITY

Candidates with B.Sc. (Computer Science) or BCA with Mathematics as one of the subjects and at least 50% marks in the aggregate of all optional subjects (45% for SC/ ST candidates from Karnataka) or B.Sc. (PCM) graduates who have completed P.G. Diploma / Certificate Course in Computer Science of one-year duration are eligible.

M.Sc.
DATA SCIENCE

PROGRAMME OVERVIEW

The Post Graduate Department of Computer Science offers Master of Science in Computer Science (M.Sc.) with specialization in Data Science. The Programme aims to develop core competence in Computer Science with respect to the Data Science discipline and prepare the students to take up a career in the highly competitive IT industry as well as carry out research and development. The programme comprises of full-time four semesters including a major project in the fourth semester. The programme creates and nurtures data science professionals with a seamless blend of Machine Learning, Big Data Analytics and Statistics with strong methodological foundations in decision sciences, research and industry oriented applications from a global perspective.

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Candidates with B.Sc. (Computer Science) or BCA with Mathematics as one of the subjects and at least 50% marks in the aggregate of all optional subjects (45% for SC/ ST candidates from Karnataka) or B.Sc. (PCM) graduates who have completed P.G. Diploma / Certificate Course in Computer Science of one-year duration are eligible.

COURSE MATRIX

I Semester
- Java and Web Programming
- Software Engineering
- Mathematical Foundations for Data Science
- Advanced Database Management System
- Data Structures and Algorithms
- Java and Web Programming Practical
- Data Structures and Algorithms Practical
- Soft Skills

II Semester
- Machine Learning
- NoSQL Databases
- Statistical Data Analysis using R
- Data warehousing and Multidimensional Model
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- Software Engineering Mini Project
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- Elective I:
- Ethics in Data Science
- Theory of Computation
- Cloud Computing
- Network and Information Security

III Semester
- Artificial Intelligence
- Big Data Analytics
- Middleware Technologies
- Data Engineering – Practical
- Enterprise Computing Project
- Generic Elective
- Research Methodology
- Elective II:
- Natural Language Processing
- Image and Video Analytics
- Digital Analytics

IV Semester
- Deep Learning
- Data Visualization
- Major Project
- Elective III:
- Open Source Technologies
- Soft Computing
- Information Retrieval

M.Com.
MASTER OF COMMERCE

PROGRAMME OVERVIEW

The M.Com Programme is designed to prepare the students in teaching, undertake quality research and to meet the challenges in industry. The need of the current business environment for acquiring skills and competence is thoroughly stressed upon in the formation of the syllabus.

ELIGIBILITY

Candidates having degree in Commerce or management of bachelor's degree of 3 years duration or its equivalent (under the 10+2+3 or 10+2+4 or any other pattern fulfilling the mandatory requirements for undergraduate programme from a recognized Indian/ Foreign university with 50% marks or Equivalent CG PA (45% for SC/ ST in Karnataka)) and 50% (45% for SC/ST/Category I candidates) marks in the cognate (Accountancy) subject are eligible to apply.

COURSE MATRIX

I Semester
- Advanced Accounting
- Macro Economics
- Business Environment and International
- Business
- Banking and Credit Risk Management
- Research Methodology and Data Analysis
- using SPSS
- Teaching Pedagogical Skills

II Semester
- Advanced Financial Management
- Audit and Assurance
- Financial Modeling using E Views
- Quantitative Techniques for Business Decisions
- Human Resource and Channel Management
- Entrepreneurship and Start up management

III Semester
- Business Ethics and Corporate Governance
- Direct Taxation
- Strategic Cost Management
- Advanced Corporate Accounting
- Direct Tax Planning
- Strategic Financial Management
- International Banking
- Security Analysis & Portfolio Management
- Extension Activity /Teaching Assignment

IV Semester
- Indirect Taxes and GST
- International Financial system
- Project Report and Viva Voce
- Advanced Taxation
- Advanced Management Accounting
- Corporate Reporting Practices
- Derivative Markets and instruments
- Wealth Management
- International Financial Management
- Online Course
- Research Paper Presentation/ Publication
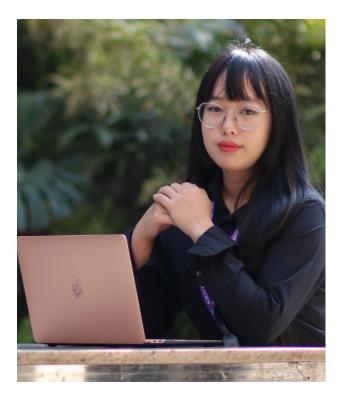
M.Com.
FINANCIAL ANALYSIS

PROGRAMME OVERVIEW

Master of Commerce- Financial Analysis aims to impart professional education and training in various aspects of business. It also provides opportunities to develop managerial and analytical skills among the students in order to meet the challenges of business at the national and global market.

ELIGIBILITY

A candidate who has passed the B.Com/B.B.M/BBA/BBS Degree examination of Bangalore University or of any other University recognized as equivalent thereto and has secured not less than 50% of the marks in the aggregate and 50% marks in the cognate (Accountancy) subject. shall be eligible for admission to the course. In the case of SC/ST/Cat-I students and blind students the minimum percentage of marks required shall be less by 5%.

COURSE MATRIX

I Semester
Advanced Accounting
Audit Standards Practice and Controls
Behavioral Finance
Economics for Business Decisions
Research Methodology and Data Analysis
Executive Self Development

II Semester
Corporate Reporting Practices
Strategic Cost Management
Financial Modeling using E Views
Direct Taxation
Security Analysis and Portfolio Management
Entrepreneurship and Startup Management

III Semester
Corporate Laws and Governance
Advanced Management Accounting
International Financial Management
International Banking
Direct Tax Planning
Extension Activity

IV Semester
Indirect Taxes and GST
International Accounting
Derivative Markets and Instruments
Wealth Management
Strategic Financial Management
Project Report and Viva Voce
Online Course
Research Paper Presentation/ Publication

MSW
MASTER OF
SOCIAL WORK

knowledge and skills on the foundational values of social fairness and a compassionate society. The emphasis is on analytical enquiry and intellectual curiosity through experiential learning by the amalgamation of theory, practice and research. Subject experts on current areas of Social Work have been on and off invited for lectures for the benefit of students to get a better understanding of social realities. The curriculum of the course is designed in such a way that it keeps pace with the changing times across the globe and testimony to this fact is all our alumni are personally, professionally and socially successful in their professional endeavors.

ADD ON COURSES

The following Add on Courses are offered to enrich the professional knowledge base of the students:
• Life Skills for Social Work Professionals • Gender Sensitivity Training • Transactional Analysis for Social Work Professionals • Participatory Rural Appraisal • Corporate Social Responsibility • Disaster Management • Project Cycle Management and Fund Strategies • Health Care Administration • Development Communication

ELIGIBILITY

Candidates with any Bachelor's Degree or its equivalent (under the 10+2+3 years) in any discipline with minimum 50% marks (45% for SC / ST of Karnataka Domicile) from a recognized university are eligible to apply.

COURSE MATRIX

I Semester
History and Philosophy of Social Work
Sociology for Social Workers
Social Case Work
Social Group Work
Concurrent Field Work I
Life Skills Education for
Social Work Professionals

II Semester
Counselling: Theory and Practice
Psychology for Social Workers
Community Organization and Social Action
Social Work Research and Statistics
Concurrent Field Work II
Social Work Camp
Gender Sensitization Training

III Semester
Social Welfare Administration
Concurrent Field Work III
Minor Project
Elective Groups [Any ONE to be opted]
Human Resource Management
Human Resource Management
Labour Legislations
Medical and Psychiatric Social Work
Social Work in Health Care
Family Social Work
Social Development
Rural and Tribal Community Development
Project Formulation and Management
As per Annexure III

IV Semester
Correctional Social Work
Social Justice and Empowerment
Dissertation
Concurrent Field Work IV
Block Placement
Elective Groups [Any ONE to be opted]
Human Resource Management
Industrial Relations
Organizational Behaviour
Medical and Psychiatric Social Work
Psychiatric Social Work
Health Care Administration
Social Development
Urban Community Development
Social Entrepreneurship

M.Sc. BIOTECHNOLOGY

PROGRAMME OVERVIEW

Biotechnology is a series of enabling technologies which involves the engineering of living organisms and their sub-cellular components to provide useful products. Scientific and engineering principles are applied to the processing of materials by biological agents to provide goods and services. It is an interdisciplinary subject with wide ranging applications in different fields such as food, medicine and agriculture which are of profound benefit to mankind. Biotechnology also extends to the application of DNA-based technology, Immunology, Biochemistry and Microbiology to make new products and provide services in the areas of healthcare, agriculture, food and environment. Biotechnological developments are going on continuously to overcome problems like malnutrition, environmental pollution, gene therapies, vaccines, diagnostic kits production, etc. Biotechnology is the science of the 21st century. It holds immense potential for both research and career. With science and technology now at the nanoscale, the new branch nano-biotechnology is creating a spectrum of technological developments and will provide the key to resolve many biological questions. The trend created for an ever increasing job market for individuals trained in biotechnology is never to be underestimated.

ELIGIBILITY

Candidates with B.Sc. degree of a recognized University with 50% marks (45% for SC/ ST candidates from Karnataka) in aggregate. The applicant should have studied Biotechnology / Microbiology / Botany / Zoology / Genetics / Industrial Microbiology/ Life Sciences / Applied Botany / Applied Zoology / Chemistry/ Bio-Chemistry / Environmental Science / Home Science / Sericulture / Biological Science as one of the subjects. Candidates with B.Sc. degree in Agriculture/ Horticulture/ Forestry/ Bachelors degree in Fisheries/ Veterinary / Diary and B.Tech. Biotechnology are also eligible to apply.

COURSE MATRIX

I Semester
Cell Biology
Molecular Genetics
Biochemistry
General Microbiology
Cell Biology and Molecular Genetics Practical
Biochemistry and General Microbiology
Practical
Biostatistics

II Semester
Biochemical Techniques
Molecular Biology
Immunology and Immunotechnology
Environmental Biotechnology
Biochemical Techniques, Enzymology,
Immunology and Immunotechnology
Practical
Molecular Biology and Environmental
Biotechnology Practical
Bioinformatics
Extension Activity

III Semester
Genetic Engineering
Medical Biotechnology
Genetic Engineering and Medical
Biotechnology Practical
Animal Cell Culture and Biotechnology
Animal Cell Culture and Biotechnology
Practical
Essentials of Plant Biotechnology
Plant and Agricultural Biotechnology
Plant and Agricultural Biotechnology Practical
Essentials of Animal Cell Culture and
Biotechnology
As per Annexure III
Research Methodology
Industry Institution Exposure

IV Semester
Bioprocess Engineering and Biosafety
Genomics and Proteomics
Bioprocess Engineering, Genomics and
Proteomics Practical
Project
Intellectual Property Rights and Bioethics
Research Empowerment Seminar

M.Sc. MICROBIOLOGY

PROGRAMME OVERVIEW

Microbiology is the scientific in-depth study of the microbial universe, diversity of microorganisms and their effects on other living organisms. Microbiology is a vast field abounding with opportunities. Micro-organisms have been recognized as ideal model systems for the study of basic biological processes. Across the globe, innumerable researches are being carried out in different disciplines of Microbiology, from isolating genes responsible for various ailments to finding a cure for complex diseases caused by microbes.

Human history is full of examples of major devastations caused by bacteria and viruses. Originally, emphasis was placed on harmful micro-organisms which cause disease or spoilage of beverages and food. It is now recognized that many microbes have essential roles in our ecosystem or can be used to accomplish beneficial tasks. The discovery of new micro-organisms has opened the door to industrial and food microbiology technologies which contribute substantially to today's way of life. In various ways microbes participate in environmental cycling and degradation and global change. There are a lot of specialized fields that one can follow in Microbiology such as Immunobiology, Epidemiology, Environmental Microbiology, Industrial Microbiology, Mycology, Bacteriology, Virology, Microbial metabolism, Pathology, Medical Microbiology, Microbial Genetics, etc.

ELIGIBILITY

Candidates with B.Sc. degree of a recognized University with 50% marks (45% for SC/ ST candidates from Karnataka)in aggregate. The applicant should have studied Microbiology / Biotechnology / Botany / Zoology / Genetics/ Industrial Microbiology/ Life Sciences / Applied Botany / Applied Zoology / Chemistry/ Bio-Chemistry / Environmental Science / Home Science / Sericulture / Biological Science as one of the subjects. Candidates with B.Sc. degree in Agriculture/ Horticulture/ Forestry/ Bachelors degree in Fisheries/ Veterinary / Diary and B.Tech. Biotechnology are also eligible to apply.

COURSE MATRIX

I Semester
Bacteriology and Virology
Eukaryotic Microbiology
Microbial Physiology and Biochemistry
Microbial and Biochemical Techniques
Bacteriology, Virology and Eukaryotic
Microbiology Practical
Microbial Physiology, Biochemistry,
Microbial and Biochemical Techniques
Practical
Biostatistics

II Semester
Microbial Genetics
Molecular Biology
Immunology and Immunotechnology
Agricultural and Environmental
Microbiology
Microbial Genetics, Immunology and
Immunotechnology Practical
Molecular Biology, Agricultural and
Environmental Microbiology Practical
Bioinformatics
Extension Activity

III Semester
Recombinant DNA Technology
Medical Microbiology
Recombinant DNA Technology and
Medical Microbiology Practical
Food and Dairy Microbiology
Food and Dairy Microbiology Practical
Essentials of Parasitology
General Parasitology
General Parasitology Practical
Essentials of Food Microbiology
As per Annexure III
Research Methodology
Industry-Institution Exposure

IV Semester
Fermentation and Microbial Technology
Genomics and Proteomics
Fermentation, Microbial Technology,
Genomics and Proteomics Practical
Project
Intellectual Property Rights and Bioethics
Research Empowerment Seminar

M.Sc. BIOCHEMISTRY

PROGRAMME OVERVIEW

M.Sc. Biochemistry is a 2 year programme spanning across 4 semesters offered by the Department of Life Sciences under the Deanery of Science. The programme comprises of theory papers in Biophysical and Bio-organic chemistry, Analytical Biochemistry, Physiology, Nutrition, Enzymology, Metabolism, Microbiology, Molecular Biology, Molecular Physiology, Plant Physiology, Biochemical Genetics, Biotechnology, Immunology and Toxicology. The students secure practical knowledge in General Biochemistry, Immunochemical & Biochemical techniques, Enzymology, Clinical Biochemistry, Molecular Biology, Genetic Engineering and Protein chemistry and also includes execution and submission of a discipline specific project. Biochemistry has a central role in life sciences and biochemical approaches are often fundamental in illuminating the causes of diseases and has created conceivable outcomes for new pharmaceutical products and therapeutic practices that will impact the prevention, diagnosis and treatment of human ailments. Almost all areas of life sciences are being uncovered and developed by biochemical methodology and research.

A postgraduation in Biochemistry paves the way for job opportunities in both private and public sector which includes Biotechnology, Food and Beverage industries, Industrial Laboratories, Drug and Chemical manufacturing companies, Public Health Entities, Blood Service, Cancer research institutes, Research Departments, Educational Institutes, Environmental Pollution Control, Agriculture and Fisheries, Forensic Science, Hospitals, Medical Instrument companies, Public Health Laboratories, Quality control and Safety Departments of food, pharmaceuticals and cosmetic industries.

ELIGIBILITY

Candidates with B.Sc. degree of a recognized University with 50% marks (45% for SC/ ST candidates from Karnataka)in aggregate. The applicant should have studied Chemistry/ Bio-Chemistry as one of the majors during the undergraduate programme. Applicants who have studied Biochemistry / Chemistry as core courses during their Bachelors Degree programme in Biotechnology / Microbiology / Botany / Zoology / Genetics / Industrial Microbiology/ Life Sciences / Applied Botany / Applied Zoology / Environmental Science / Home Science / Sericulture / Biological Science / B.Sc. Agriculture/ Horticulture/ Forestry/ Bachelors degree in Fisheries/ Veterinary / Diary and B.Tech. Biotechnology are also eligible to apply.

COURSE MATRIX

I Semester
- Biophysical and Bioorganic Chemistry
- Biomolecules
- Analytical Biochemistry I
- General Physiology
- General Biochemistry Practical I
- General Biochemistry Practical II
- Biostatistics

II Semester
- Enzymology
- Analytical Biochemistry II
- Metabolism I
- Clinical Biochemistry and Nutrition
- Immunochemical and Biochemical
- Techniques Practical
- Enzymology Practical
- Bioinformatics
- Extension Activity

III Semester
- Molecular Biology I
- Molecular Physiology
- Metabolism II
- Essentials of Plant Physiology
- Plant Physiology
- Nitrogen Metabolism
- As per Annexure III
- Clinical Biochemistry Practical
- Molecular Biology Practical
- Research Methodology
- Industry Institution Exposure

IV Semester
- Molecular Biology II
- Biochemical Genetics
- Genetic Engineering and Protein Chemistry
- Practical
- Project
- Immunology and Toxicology
- Research Empowerment Seminar

M.Sc. FORENSIC SCIENCE

PROGRAMME OVERVIEW

M.Sc. Forensic Science is a two year programme spanning four semesters offered by the Department of Forensic Science. The M.Sc. Forensic Science programme acquaints the graduate on practices, procedures and analytical techniques used in the field of Forensic Science, and their application in processes of crime investigation and judicial proceedings. The programme will have an array of analytical techniques catering to the skills required for performing crime scene investigation and analysis of evidence. The programme encompasses the fields of Forensic Biology (including DNA profiling), Forensic Chemistry and Toxicology, Digital and Cyber Forensics, Questioned Document Examination and Fingerprint Analysis in addition to other related fields. After pursuing this post graduate programme, students will develop investigative skills to identify and collect evidence appropriately from the scene of crime and analytical skills to perform sophisticated analysis of the evidence collected such as biological and chemical samples, trace and digital evidences, fingerprints and documents. These skills will help them fetch several career options in both the government and private sectors such as Scientists in Government Forensic Science Laboratories, Scene of Crime Officers, Computer Forensics Investigator, Computer Forensics Technician, Forensic Computer Analyst, Security Consultant, Private Questioned Document Expert, Private Fingerprint Expert, Vigilance Officer in Financial Institutions, Fraud Examiner Related Job Roles, Clinical Toxicology Expert in Hospitals, Chemical Analyst in Pharmaceutical Companies, Anti-doping and Drug Dependence Rehabilitation Monitoring Centres, Poison Control Unit Officers, and DNA Analysis Laboratories.

ELIGIBILITY

Candidates who have completed their Bachelor's Degree in Science in Forensic Science/ Physics/ Chemistry/ Life Sciences/ Biology/ Biotechnology/ Biochemistry/ Microbiology / Environmental Science / Botany / Zoology / Genetics / Applied Botany / Applied Zoology Home Science / Sericulture / Biological Science / B.Sc. Agriculture/ Horticulture/ Forestry/ Bachelors degree in Medicine / Fisheries/ Veterinary / Diary and B.Tech. Biotechnology and allied fields with 50 % aggregate marks (45% for SC/ ST candidates from Karnataka) are eligible to apply.

COURSE MATRIX

I Semester
- General Forensic Science and Criminal Law
- Crime Scene Management and Quality
- Assurance
- Forensic Biology and Serology
- Forensic Physics and Ballistics
- Forensic Science and
- Crime Scene Management Practical
- Forensic Physics and Biology Practical
- Forensic Psychology

II Semester
- Questioned Document and Fingerprint
- Examination
- Cyber forensics and Cyber Security
- Forensic Chemistry and Toxicology
- Instrumentation
- Questioned Document, fingerprints and
- cyber-forensics practical
- Forensic Chemistry and Instrumentation
- Practical
- Forensic Photography
- Extension Activity

III Semester
- Research Methodology and Statistics
- Industry Institution Exposure
- Economic Offences
- Discipline Specific Electives to be chosen
- from the following (Any One)
- Forensic Biology and Chemistry
- Questioned Documents and Fingerprints
- Digital and Cyber Forensics

IV Semester
- Project
- Forensic Medicine
- Research Empowerment Seminar
- Discipline Specific Electives to be chosen
- from the following (Any One) - (Continued
- from Third Semester)
- Forensic Biology and Chemistry
- Questioned Documents and Fingerprints
- Digital and Cyber Forensics

M.Sc.
CLINICAL PSYCHOLOGY

PROGRAMME OVERVIEW

The M.Sc. Clinical Psychology programme is a two years (4 semesters) Post Graduation programme offered under the Bengaluru North university. The field of Clinical Psychology is a specialized area that provides continuing and comprehensive mental and behavioural health care for individuals and families; consultation to agencies and communities; training, education, and supervision; and research-based practice. True to the nature of its definition, this programme is a blend of Theoretical, Practical, and Hands-on training components to help students get an integrative idea in the field of Clinical Psychology. After completing the programme, the students will have the necessary knowledge, apt skills, and attitude to work as a Consultant Psychologist, and to receive higher education in the field of Clinical Psychology.

ELIGIBILITY FOR ADMISSION

Candidates with 50% marks in the aggregate of all the optional subjects (45% for SC/ ST candidates from Karnataka), Psychology as one of the subjects and 55% of marks in the cognate subject at the Bachelor's Degree level.

COURSE MATRIX

I Semester
- Foundations of Clinical Psychology
- Cognitive Neuroscience I
- Life Span Development
- Qualitative Research Methods
- Assessment of Intelligence Practical
- Assessment of Personality Practical
- Clinical Training Practical

II Semester
- Cognitive Neuroscience II
- Adult Psychopathology
- Adult Intervention
- Quantitative Research Methods
- Statistics in Behavioural Sciences
- Neuropsychological Assessments Practical
- Skills in Clinical Practice Practical

III Semester
- Child and Adolescent Psychopathology
- Child and Adolescent Interventions
- Family Interventions
- Behavioural Medicine
- Child and Adolescent Assessments
- Practical
- Internship
- As per Annexure III
- Alternative Psychotherapy

IV Semester
- Social Psychology
- Positive Psychology
- Statistical Packages in Research Practical
- Dissertation
- Internship
- Supervised Clinical Training
- Special Education
- Group Therapy
- Neuropsychological Rehabilitation
- Research Paper Publication

M.Sc.
PSYCHOLOGY

PROGRAMME OVERVIEW

M.Sc. Psychology is a two year programme spread over four semesters. This programme enables students to develop a holistic outlook towards life and prepares them for their career by imparting in-depth knowledge, critical thinking and skills in various fields of Psychology. A broad theoretical framework in Psychology is designed and taught through core courses along with practical sessions and research. This enables students to learn the different methods employed in the assessment and analysis of various behavioural processes. The entire programme offers applied experiences through practical or internship in the field as well as research experiences through independent studies, projects or dissertations supervised by faculty.

SPECIALIZATIONS OFFERED

Clinical Psychology, Industrial Psychology and Human Resource Management (HRM)

ELIGIBILITY

Candidates with 50% marks in the aggregate of all the optional subjects (45% marks for SC/ ST candidates from Karnataka), Psychology as one of the subjects and 55% of marks in the cognate subject at the Bachelor's Degree level.

COURSE MATRIX

I Semester
- Theoretical Foundations of Behaviour
- Cognitive Neuroscience I
- Social Psychology
- Quantitative Research Methods
- Memory, Thinking and Learning Practical
- Computer Based Cognitive Neuroscience
- Assessments Practical
- Academic Writing Skills

II Semester
- Cognitive Neuroscience II
- Life Span Psychology
- Applied Fields in Psychology
- Qualitative Research Methods
- Statistics in Behavioural Sciences
- Personality Assessment Practical
- Statistical Packages in Research Practical

III Semester
- Positive and Indigenous Psychology
- Clinical Psychology I
- Psychotherapeutics I
- Clinical Assessments Practical
- Screening Test for Children Practical
- Human Resource Psychology
- Human Resource Management
- Human Resource Development
- Human Resource Assessment Practical
- Organizational Behaviour Profiling Practical
- Psychopathology
- As per Annexure III

IV Semester
- Alternative Healing Practices
- Research Oriented Practical and
- Dissertation
- Internship
- Psychoeducation and Fieldwork
- Clinical Psychology II
- Psychotherapeutics II
- Organisational Behaviour
- Industrial Relations and Labour Law
- Research Paper Publication

M.Sc. COUNSELLING PSYCHOLOGY

PROGRAMME OVERVIEW

Counselling is the service offered to an individual or group undergoing a problem and needs professional help to overcome the problem. It aids to build a professional relationship that empowers diverse individuals, families and groups to accomplish mental health, wellness, education and career goals.

M.Sc. Counselling Psychology is a two-year programme, spread over four semesters. The curriculum is designed to offer essential training and practices in the areas of counselling enabling the students to acquire knowledge and competencies required to practice as a counselling supervisor in professional settings. It also aims to enhance skills required in assessment, therapy and in research.

ELIGIBILITY
Candidates with 50% marks in BA/B.Sc. degree (45% for SC/ ST candidates from Karnataka), having studied at least one paper in Psychology at the Graduate level or B.Ed. or P.G. Diploma in Counseling with 50% marks in the aggregate.

COURSE MATRIX

I Semester
- General Psychology
- Theories of Counselling and Psychotherapy
- Foundations of Professional Counselling
- Quantitative Research Methods
- Individual Counselling Skills Practical
- Academic Writing Skills

II Semester
- Psychology and Individual Differences
- Psychological Disorders
- Qualitative Research Methods
- Statistics in Behavioural Sciences
- Individual Counselling
- Techniques Practical
- Statistical Packages in Research Practical
- Supervised Concurrent Fieldwork I
- Online Course specified by the Department

III Semester
- Human Development
- Group Counselling
- Child and Adolescent Counselling
- Assessment for Counselling Practical
- Group Counselling Practical
- Research Oriented Practical and Dissertation
- As per Annexure III

IV Semester
- Alternative Healing Practices
- Positive and Indigenous Psychology
- Couple and Family Therapy
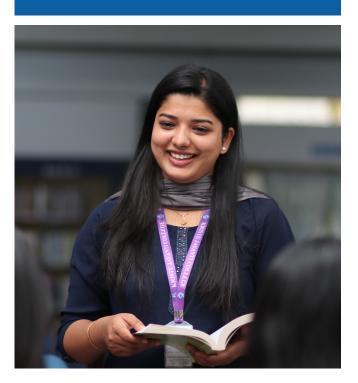- Social and Cultural Psychology
- Supervised Concurrent Fieldwork II
- Internship
- Educational and Career Counselling
- Workplace Counselling
- School Counselling
- Research Paper Publication

M.Sc. ECONOMICS

PROGRAMME OVERVIEW

M.A. in Economics is an intensive two year academic programme designed for providing a sound theoretical background in the principles of economics and equipping students with analytical tools and techniques to become well-qualified economists. This programme also helps students to establish a platform for quantitative and qualitative applications, economic modelling and policy analysis. This programme equips students with an effective understanding of the subject, strong analytical skills and is inter-disciplinary nature. The curriculum is designed with a teaching and evaluation methodology that ensures that the students are well trained with the latest knowledge and skills to cope with new and emerging challenges. M.A. Economics programme nurture the students in economic theory and make them capable to solve socio-economic issues.

ELIGIBILITY
Candidates who have completed Bachelor of Arts - Degree examination of Bangalore University (with Economics as one of the triple majors) or Bachelor of Arts - Economics of any other University as equivalent thereto and have secured not less than 50% of marks in the aggregate are eligible for admission into this programme.

COURSE MATRIX

I Semester
- Advanced Micro Economic Theory
- Advanced Macro Economic Theory
- Statistical Methods for Economics
- Application of Industry 4.0 tools for Economics
- Mathematical Methods for Economics
- Elective Courses [Any ONE to be opted]
- Agriculture and Rural Economics
- Industrial Economics

II Semester
- History of Economic Thought
- Monetary Economics
- Data Analysis using Advance Statistical Tools
- Data Analysis using Python
- Fiscal policy and practice
- To be enrolled to any ONE of the following and earn
- Co-Curicular and Extension Credits
- Extension Activity
- Internship
- Elective Courses [Any ONE to be opted]
- Economics of Gender and Development
- Economics of Infrastructure

III Semester
- Research Methodology for Economics
- International Economics
- Advanced Econometric Analysis
- Economics of Growth and Development Models
- Labour Economics
- Generic Elective as per Annexure II

IV Semester
- Indian Economic Issues
- International Finance and Globalization
- Climate Change and Sustainable Development Goals
- Applied Financial Economics
- Advanced Behavioural Economics
- Project Report and Viva Voce
- To be enrolled to any ONE of the following and earn
- Co-Curicular and Extension Credits
- Research Paper Presentation/ Publication
- Teaching Assignment

M.A.
MASS COMMUNICATION AND JOURNALISM

PROGRAMME OVERVIEW

The programme stresses a balance between the theoretical and practical aspects of Journalism and Mass Communication. The curriculum is carefully tailored to prepare students for careers in mass communication and Journalism, giving them the broad liberal arts education necessary to succeed as communicators in today's challenging media scenario. The prescribed curriculum focuses on identifying the Journalism competencies required to equip learners to sharpen their skills in a wide range like:

- Professional techniques of reporting, research writing, content development, editing, design and production
- The ability to use the tools of Journalism and to adapt to new technologies and innovative practices
- Professional understanding, including ethics
- Knowledge of Journalism's role in society, the organization and management of the news media, and laws circumscribing Journalism practice
- Knowledge of best practices and specializations in Journalism and Mass Communication

ELIGIBILITY

Journalism Graduates : Candidates who have passed the Bachelor's Degree from any recognized university, with a minimum of 50% of marks in the aggregate (45% for SC/ ST candidates from Karnataka) of all examinations of the degree in the optional subjects of Journalism shall be eligible for admission.

Non-Journalism Graduates: Candidates who have passed Bachelor's Degree examination of Bangalore University or any other University recognized as equivalent with 50% marks in the aggregate of all the subjects including the languages are eligible to apply.

COURSE MATRIX

I Semester
- Introduction to Communication
- Media Laws and Ethics
- Reporting and Writing
- Advanced Editing Techniques
- Photojournalism
- Lab Journal Production [Practical]
- Photo Feature Production [Practical]
- Introduction to Design Concepts

II Semester
- Media Research
- Theories of Communication
- Radio Journalism
- Introduction to Film Studies
- Advertising
- New Media Journalism
- Radio Feature Production [Practical]
- New Media Production [Practical]

III Semester
- Development Communication
- Television Journalism
- Corporate Communication
- Video News Production [Practical]
- Business Journalism
- Data Journalism and Visualization
- As per Annexure III
- Environmental Communication
- Extension Activity
- In-house Publication

IV Semester
- Media Management
- Advertising Production [Practical]
- Internship
- Dissertation
- Magazine Journalism
- Technical Writing
- Short Film Production
- Documentary Production
- Corporate Communication Production
- Magazine Production
- Online Course
- Research Paper Presentation/ Publication

M.A.
ENGLISH LITERATURE

PROGRAMME OVERVIEW

The Masters in English Literature is a two-year PG programme comprising of four semesters. The Department is committed to providing the students with a learning environment that supports their growth as individuals and professionals. The curriculum features a sophisticated understanding and insightful study of British Literature, American Literature, Literature of the Diaspora, Postcolonial Literature, Gender Studies, Film Studies and English Language Teaching with an emphasis on research. The students also learn critical tools for interpreting literature. It also develops in them, strong analytical skills and a grounding in diverse critical and theoretical approaches. The course introduces students to advanced studies and scholarly activities, providing an avenue to seek careers in university teaching and literary scholarship, paving the way towards transformation of societies.

ELIGIBILITY

English Graduates: Candidates who have secured 50% in the aggregate of all subjects (45% for SC/ ST candidates from Karnataka) and 50% marks in the cognate subject in the qualifying University examinations are eligible to apply.

Non-English Graduates: Candidates with B.A., B.Sc. B.B.A. or B.Com. Degree who have passed bachelor's degree examination and who has under gone minimum two years course in English from any University and who have scored 55% of marks in the aggregate language (English) concerned are eligible to apply.

COURSE MATRIX

I Semester
- Linguistics
- Shakespearean Studies
- The Augustan Age
- The Romantic Age
- The Victorian Age
- Life Writing

II Semester
- The Modern Age
- Indian Writing In English
- Literary Theory and Criticism I
- Subaltern Literature
- American Literature
- Creative Writing
- Extension Activity

III Semester
- English Language Teaching
- Research Methodology
- Postcolonial Literature
- Literary Theory and Criticism II
- Any ONE to be opted
- Gender Studies
- Film Studies
- As per Annexure II
- Any ONE to be opted
- In-house Publication
- Theatrical Production

IV Semester
- Literature from Diaspora
- Indian Literatures in Translation
- World Literature
- Dissertation
- Internship
- Any ONE to be opted
- Russian Literature
- French Literature
- Any ONE to be opted
- Online Course
- Research Paper Presentation / Publication

M.A. PUBLIC ADMINISTRATION

PROGRAMME OVERVIEW

MA in Public Administration, based on Credit Based Semester System (CBSS), is a four-semester programme. This course enlightens the learners on various administrative theories, processes, methods etc. It addresses the socio-political issues which are the core concepts of Public Administration in the country. On completion of this course, the learner will get a good grounding in the background conditions in which policies are formulated. It also develops administrative skills and learns about the mechanism of government and its agencies.

MA in Public Administration programme will enable the learner to use social science tools and engage in policy analysis on everyday and long-term problems confronting government and communities within countries and the world at large. The programme will also provide professional and ethical competence to do basic research including citing sources, developing critical thinking about public policy issues and the ability to conduct professional analyses of bureaucratic processes, and social, political, and economic structures. The learners will acquire a strong ability to analyse complex problems, especially during crises and recommend rationally. Furthermore, they will develop a high degree of decision-making skills, communication skills, analytical skills, and problem-solving skills, cognitive and interdisciplinary skills.

ELIGIBILITY

Candidates who have completed the Bachelor of Arts - Degree examination of any University (with Political Science or Public Administration as one of the triple majors) or Bachelor of Arts Honours - Political Science or Public Administration of any other University as equivalent thereto and have secured not less than 50% of marks in the aggregate are eligible for admission into this programme.

COURSE MATRIX

I Semester

- Contemporary Political Theory
- Core Concepts of Public Administration
- Administrative Thinkers - I
- Public Policy
- Office Management and Administrative Improvement
- Elective Courses [Any ONE to be opted]
- Rural Local Self Govt.
- Good Governance

II Semester

- Indian Political System: Constitution and Institutions
- Personnel Administration
- Administrative Thinkers - II
- Organizational Behaviour
- Comparative Public Administration
- To be enrolled to any ONE of the following and earn Co-Curricular and Extension Credits
- Extension Activity
- Internship
- Elective Courses [Any ONE to be opted]
- Urban Local Self Govt.
- Ethics in Governance

III Semester

- Research Methodology
- Indian Administration: Structure and Processes
- Financial Administration in India
- Disaster Management
- Labour and Industrial Laws
- Generic Elective

IV Semester

- Corporate Governance in India
- Development Administration in India
- Political Economy of Development in India
- Administrative Law
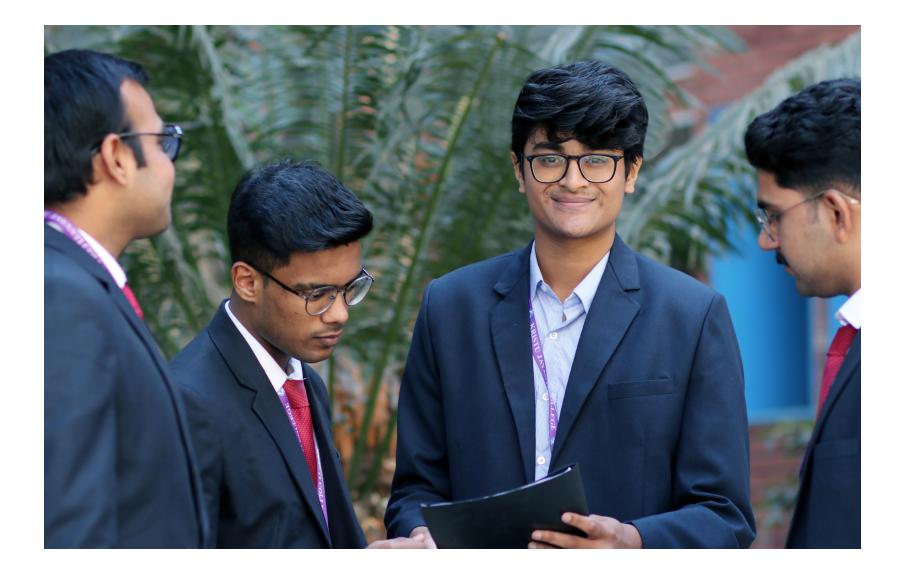- Public Safety and Security Administration
- Project Report and Viva Voce
- To be enrolled to any ONE of the following and earn Co-Curricular and Extension Credits
- Research Paper Presentation/ Publication
- Social Outreach Programs

ADMISSION

Special Features

● No capitation fee ● Calm and serene atmosphere to study ● Passionate faculty members ● Well-equipped library & laboratories ● Specialized training programmes for personality development ● Separate hostels for boys & girls ● Hostels for girls managed by Rev. Sisters ● Opportunities for sports & co- curricular activities ● Frequent industry-institution interaction

General Rules

1. Students are expected to abide by the rules and regulations of the college
2. Ragging in any form is strictly prohibited
3. Permission to appear for end semester examination will not be granted unless :
● A student has put in minimum 85% of attendance in each course during the academic year
● A student gets the minimum pass mark in examinations conducted by the college as per the norms laid down by the college
● The Principal is satisfied with the character and conduct of the student

Application Forms

Prospectus and online application form can be downloaded from the college website **www.kristujayanti.edu.in**. Aspiring candidates are requested to apply online.

Admission Procedure

On successful submission of online application forms, the applicants will be called for counselling. Dates of counselling session will be announced on the college website and by e-mail

Documents Required

- Degree Certificate or Equivalent / Marks Card
- Conduct Certificate
- Migration Certificate (in case of students who completed degree other than Karnataka State)

For Foreign Students

- Degree Certificate or Equivalent / Marks Card
- Valid student VISA
- Residential permit from the police commissioner of Bengaluru City • HIV test clearance certificate

MANAGEMENT TEAM

Fr. Dr. Augustine George
Principal

Rev. Fr. Lijo P Thomas
Vice Principal &
Chief Finance Officer

Rev. Fr. Som Zacharia
Director,
Infrastructure Development

Rev. Fr. Emmanuel P. J.
Director,
Kristu Jayanti College of Law
Director, International Office

Rev. Fr. Jais V Thomas
Financial Administrator

Rev. Fr. Deepu Parayil
Director,
Student Welfare Office

Rev. Fr. Joshy Mathew
Director,
Library and Information Centre
Director, HR Department

Kristu Jayanti College
AUTONOMOUS **Bengaluru**
Reaccredited A++ Grade by NAAC | Affiliated to Bengaluru North University

An Institution managed by CMI Fathers

Awarded A++ Grade
by NAAC with CGPA 3.78 out of 4

BEST EMERGING COLLEGE OF THE CENTURY
at NATIONAL LEVEL

1st Rank ARTS	1st Rank SCIENCE	1st Rank COMMERCE	2nd Rank MSW

India Today - MDRA Survey 2022

Kristu Jayanti School of Management	Kristu Jayanti College of Law
MBA (International Finance, HR, Finance, Marketing, Business Intelligence & Analytics)	**B.A., LL.B.	B.B.A., LL.B.	B.Com., LL.B.** (5 year Integrated Programme)

Kristu Jayanti College, Autonomous (Arts, Commerce & Science)

FACULTY OF HUMANITIES

MSW	Master of Social Work
M.Sc.	Psychology
M.Sc.	Counselling Psychology
M.Sc.	Clinical Psychology
MA	English Literature
MA	Kannada
MA	Journalism & Mass Communication
MA	Public Administration
BA	Psychology & Journalism [PYJO]
BA	Journalism & English Literature [JOEN]
BA	Psychology & English Literature [PYEN]
BA	Political Science & Sociology [PSSO]
BA	History & Political Science [HSPS]
BA	English Literature & Performing Arts [ENPA]
BA	Journalism & Political Science [JOPS]
BA	English Literature
BA	Psychology
BA	Visual Communication
BA	Applied Economics

FACULTY OF COMMERCE & MANAGEMENT

M.Com.	Master of Commerce
M.Com.	Financial Analysis
MA	Economics
BBA	Bachelor of Business Administration
BBA	Business Analytics
BBA	Aviation Management
BBA	Tourism and Hospitality Management
BBA	Branding and Advertising
BBA	Retail Management
B.Com.	Bachelor of Commerce
B.Com.	Professional
B.Com.	Integrated with ACCA
B.Com.	Business Analytics
B.Com.	Integrated with CMA
B.Com.	Tourism
B.Com.	Logistics and Supply Chain Management
B.Com.	International Business and Finance

FACULTY OF SCIENCES

MCA	Master of Computer Applications
M.Sc.	Computer Science
M.Sc.	Data Science
M.Sc.	Biotechnology
M.Sc.	Microbiology
M.Sc.	Biochemistry
M.Sc.	Forensic Science
BCA	Bachelor of Computer Applications
BCA	with Analytics
BCA	with Cloud Computing
B.Sc.	Data Science
B.Sc.	Computer Science & Mathematics [CSMM]
B.Sc.	Computer Science & Electronics [CSEL]
B.Sc.	Physics & Computer Science [PHCS]
B.Sc.	Statistics & Mathematics [STMM]
B.Sc.	Statistics & Economics [STEC]
B.Sc.	Statistics & Computer Science [STCS]
B.Sc.	Physics & Electronics [PHEL]
B.Sc.	Internet of Things (IoT)
B.Sc.	Biotechnology & Genetics [BTGE]
B.Sc.	Biotechnology & Botany [BTBO]
B.Sc.	Biotechnology & Biochemistry [BTBC]
B.Sc.	Microbiology & Genetics [MBGE]
B.Sc.	Biotechnology & Forensic Science [BTFS]
B.Sc.	Forensic Science

All UG Programmes are for 3 years (Degree) or 4 years (Honours)

Research Centre - Biotechnology, Commerce, Management, Psychology

Apply online

Application Forms are Available on the College Website

www.kristujayanti.edu.in

KJCUGP-21022023