CHRIST
(DEEMED TO BE UNIVERSITY)
BANGALORE | DELHI NCR | PUNE
ONLINE

Online Degree Programmes

MASTER OF COMPUTER APPLICATIONS



CHRIST (Deemed to be University)



CHRIST (Deemed to be University)

CHRIST (Deemed to be University) was born out of the educational vision of St Kuriakose Elias Chavara, an educationalist and social reformer of the nineteenth century in South India. He founded the first Catholic indigenous congregation, Carmelites of Mary Immaculate (CMI) in 1831, which administers CHRIST (Deemed to be University).

Vision

Excellence and Service

Mission

CHRIST (Deemed to be University) is a nurturing ground for an individual's holistic development to make an effective contribution to society in a dynamic environment.

Core Values

Faith in God | Moral Uprightness | Love of Fellow Beings | Social Responsibility | Pursuit of Excellence

The University Grants Commission (UGC) of India conferred Autonomy to CHRIST College in 2004 and identified it as an Institution with Potential for Excellence in 2006. In 2008 under Section 3 of the UGC Act, 1956, the Ministry of Human Resource Development of the Government of India, declared the institution Deemed to be University, in the name and style of CHRIST University.

Campuses



Bangalore
Central Campus
Hosur Road, Dharmaram
College Post, Near Dairy Circle,
Bangalore,
Karnataka-560029
Tel: 080 40129100



Bangalore
Bannerghatta Road Campus
Bannerghatta Main Road,
Hulimavu, Bangalore,
Karnataka-560076
Tel: 080 4655 1333



Bangalore
Kengeri Campus
Kanmanike, Kumbalgodu,
Mysore Road, Bangalore,
Karnataka - 560074
Tel: 080 62689800



Bangalore
Yeshwanthpur Campus
Nagasandra, Near Tumkur
Road, Bangalore,
Karnataka-560073
Tel: 08069896666



Delhi NCR
Off Campus
Mariam Nagar, Meerut Road,
Ghaziabad,
Delhi NCR - 201003
Tel: 1800-123-3212



Pune Lavasa
Off Campus
30 Valor Court, Dasve Lavasa,
Mulshi, Pune,
Maharashtra - 412112
Tel: 1800-123-2009



Faculty

The University is supported by over 1500 accomplished faculty members, with an excellent student to teacher ratio. Industry experts are also invited as adjunct faculty members to ensure a well rounded learning experience for the students.

Students & Alumni

The student body is large and diverse consisting of 40,000+ students including 500+ international students. There are about 1 Lakh alumni across the globe, including several notable alumni.

Accreditations

One of the first institutions in India to be accredited in 1998 by the National Assessment and Accreditation Council (NAAC), Government of India, and subsequently in 2004, 2016, 2022 CHRIST (Deemed to be University) is currently accredited with 'A+' Grade. The University is ranked among top 100 universities in India at 60 in the NIRF India Ranking 2024 of Ministry of Education, Government of India.



Message from Vice Chancellor

CHRIST (Deemed to be University) has a great legacy enshrined in its motto, 'Excellence and Service'. With St. Kuriakose Elias Chavara as the guiding light of the University, we are led on the path of imparting knowledge and nurturing young minds. Over the years, we have witnessed the steady growth of this institution, from CHRIST College to CHRIST University, making remarkable strides in all fields of academic endeavors. The progress of the University is built on the grace and blessings of the Almighty, as well as the vision and hard work of its leadership and all those who played a role in laying such a strong foundation.

We have completed sixteen years as a university, and now it is time for a journey from very good to great. We gear up to move towards our next milestone, Online learning, striving to elevate our growth curve and become a pioneering university.

We are here to nurture a culture of curiosity, critical thinking, and ethical responsibility, empowering our students to become future leaders and change-makers.

Let us strengthen our research capabilities and foster a vibrant culture of inquiry. Let knowledge creation and dissemination be our primary goal. Our thirst for excellence should manifest through interdisciplinary collaboration and active engagement with academic communities, industries, and government bodies. Beyond institutional growth, let us strive to address pressing societal challenges and truly become the change we wish to see.

I am confident that by capitalizing on our strengths, embracing innovation, and nurturing a spirit of collaboration, we will achieve significant progress in advancing our university's mission and achieving excellence in all domains.

It is my firm belief that by harnessing our collective strengths and fostering innovation, we can elevate our university to even greater heights of success and visibility.

I look forward to working together with the Christite community to create a dynamic and inclusive Online academic experience.
I envision a strong organizational structure, a committed teaching-learning environment, and a research culture that drives impact.

Together, let us embark on a journey of growth, achievement, and positive impact. Thank you for your unwavering commitment and dedication to our university. Let us lead our institution into a future filled with limitless possibilities.

Dr Fr Joseph C C
Vice Chancellor



Master of Computer Applications

Programme Duration:	2 Years (24 Months)
Fees:	INR 2,30,000
Learning Mode:	Online (Course Videos + Live Interactive Session by CU Faculty)
Weekly Effort:	20 Hours (3-4 Hours each course per week)
Payment Options:	Flexible Payment Options
Programme Team:	Professors / Subject Matter Experts / Industry Experts
Certificate:	Degree in Master of Computer Applications by CHRIST (Deemed to be University)

Eligibility

- Candidates who have passed an Undergraduate degree with a minimum aggregate of 50% and above, from any recognised University in India or abroad recognised by UGC / AIU, are eligible to apply.
- Students appeared for their final degree examinations in March-June 2025 are also eligible to apply
- Applicants having Non-Computer Science UG Degrees should have studied any of the following subjects at the Pre-University or Degree level – Mathematics, Computer Science, or Business Mathematics.

Programme Fee and Structure

- Programme Fees: INR 2,30,000
- Application Fees: INR 1,500 + GST (Non-refundable)
- Admission Fees: INR 5,000 (Non-refundable)
- Examination Fees: INR 3,000 per year

Instalment Schedule

Particular	Fee
Year 1 - Semester 1 & 2	₹1,09,250
Year 2 - Semester 3 & 4	₹1,20,750

EMI options are available



Admission Process

STEP 1 *Select Your Programme*

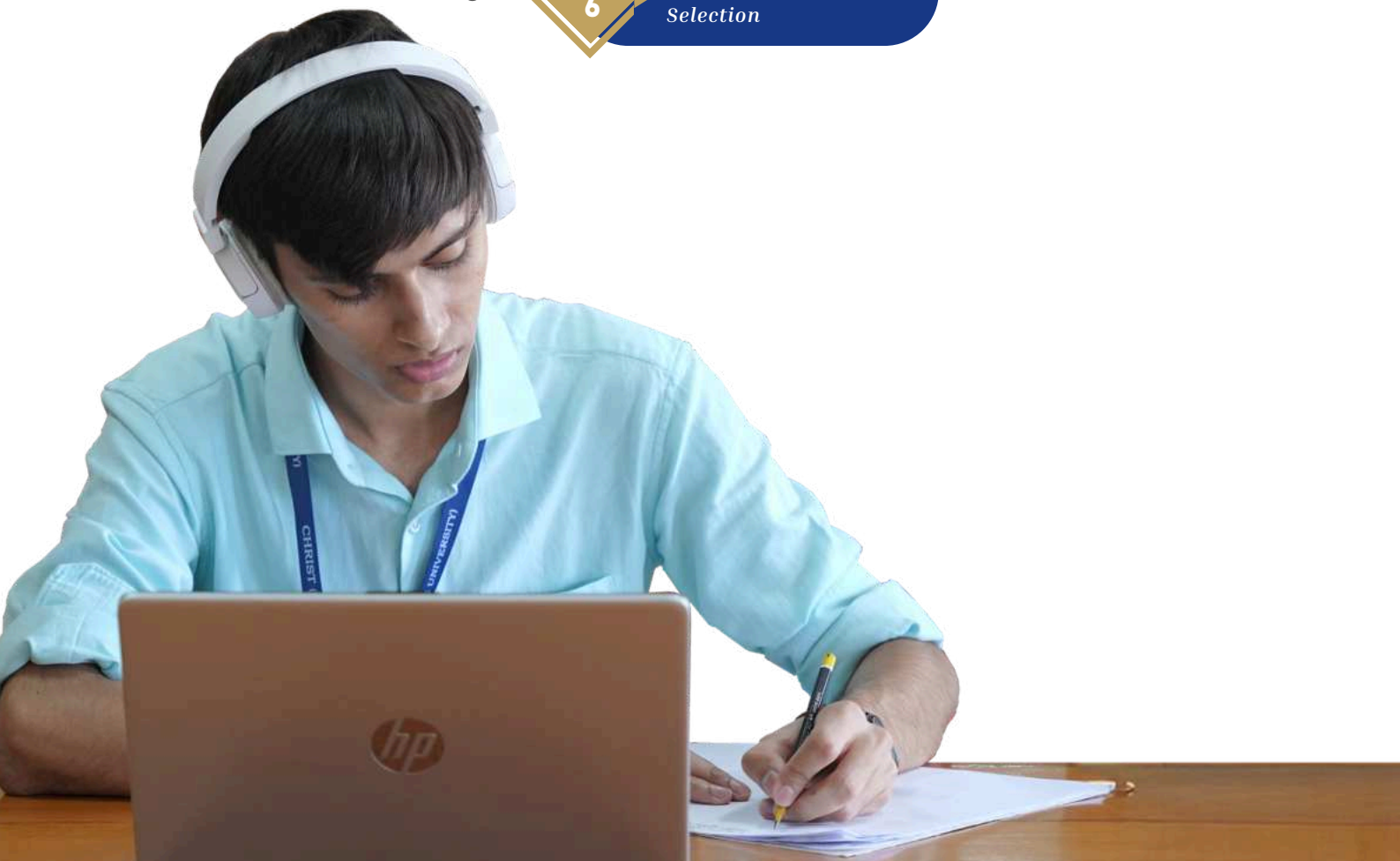
STEP 2 *Complete Your Application Form and Pay Your Application Fee*

STEP 3 *Document Verification/Eligibility Check*

STEP 4 *Selection Test and Online Interview*

STEP 5 *Await Enrolment Details*

STEP 6 *Pay The Initial Instalment Post Selection*



Programme Overview

The Online MCA programme at CHRIST (Deemed to be University) is a UGC-entitled, AICTE-approved, two-year postgraduate course designed to equip learners with industry-relevant computing skills and leadership capabilities. Combining foundational theory with practical application, the curriculum covers emerging domains such as Cloud Computing, AI, Machine Learning, Cybersecurity, and Full Stack Development.

This flexible, rigorous programme includes recorded video lectures, interactive live sessions with expert faculty, and access to a dynamic learning platform—making it ideal for working professionals and recent graduates.





Programme Highlights

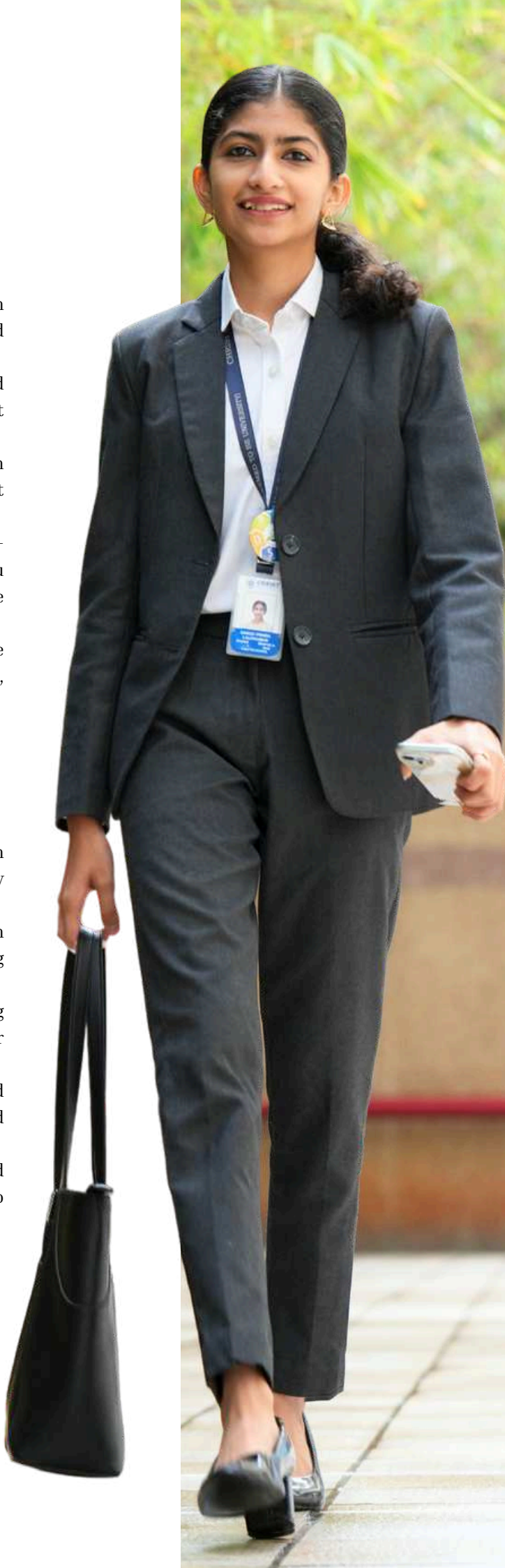
- Comprehensive Curriculum
- Flexible Learning Modalities
- Industry Aligned Training
- Experienced Faculty
- UGC - Entitled and AICTE Approved
- Industry Recognized Certifications
- Affordability and Financial Assistance
- Training for Career and Life Skill
- Alumni Status

Why Enroll in this Programme?

- Foundational Expertise: Acquire in-depth knowledge in your discipline through a rich blend of theory and hands-on practical learning.
- Skill-Based Curriculum: Build technical, analytical, and problem-solving skills that are aligned with current industry requirements.
- Multidisciplinary Approach: Enhance your learning with interdisciplinary courses (MDC) and electives that expand your intellectual and career horizons.
- Career-Focused Learning: From certifications to real-time projects, the program is structured to prepare you for diverse career roles in academia, research, and the professional world.
- Value-Driven Education: Develop as a responsible professional with an understanding of ethical conduct, teamwork, and the social impact of your work.

What will You Learn?

- Core Theoretical Concepts: Strengthen your base in subject-specific knowledge essential for advanced study and professional applications.
- Skill Enhancement Modules: Build competencies in communication, digital tools, and emerging technologies through AEC and SEC courses.
- Domain-Specific Electives: Customise your learning path with electives that match your interests and career goals.
- Research & Innovation: Participate in project-based learning that fosters innovation, critical thinking, and independent research capability.
- Certification Opportunities: Earn recognised certifications through embedded practical training to boost employability.





Modules

SEMESTER I

- Mathematics for Computer Science
- Computer Organization and Architecture
- Problem Solving Techniques using C
- Advanced Operating System
- Advanced Database Management Systems

SEMESTER II

- Data Communication and Computer Networks
- Java Programming
- Data Structures and Algorithms
- Python Programming (Swayam Course)
- Full Stack Development
- Artificial Intelligence and Machine Learning

SEMESTER III

- Cloud Computing
- Software Engineering
- Research Methodology

Elective 1 (Choose one)

- AI for Healthcare
- AI for Security
- Quantum Computing

Elective 2 (Choose one)

- Applied Statistics using R
- Digital Forensics
- Game Programming

Elective 3 (Choose one)

- Business Intelligence
- Network Security and Cryptography
- Robotics Process Automation

SEMESTER IV

- Internet of Things
- Sofware Project Management

Elective 1 (Choose one)

- Natural Language Processing
- Blockchain Technology
- Augmented and Virtual Reality

Elective 2 (Choose one)

- Neural Networks and Deep Learning
- Cyber Security and Incident Response Management
- Industrial IoT

Elective 3 (Choose one)

- Big Data Analytics
- Predictive Analytics
- Generative AI

Elective 4 (Choose one) Multi-Disciplinary

- Accounting and Finance Management
- Econometrics
- Computational Social Science
- Cognitive Psychology

Major Project

Career Prospects

An MCA degree provides a strong foundation in computer applications and opens doors to a multitude of rewarding career opportunities across various sectors. With the rapid advancement of technology, the demand for skilled professionals with expertise in software development, IT services, and systems management is ever-increasing.

I. Career Opportunities

- Software Developer
- Systems Analyst
- Data Scientist
- Data Analyst
- Network Administrator
- Cybersecurity Expert
- Project Manager
- Researcher
- Entrepreneur

II. Career Growth

- Gain additional certifications through Cousera and Infosys Springboard
- Specialize in emerging technologies like Cloud Computing, Artificial Intelligence, Blockchain, and Internet of Things (IoT), Cyber security
- Pursue leadership roles or entrepreneurial ventures in software development, IT services, or tech startups.
- Training for Career and Life Skill (TCLS)



Programme Team



Dean

Dr JOSEPH T V
MSc, MPhil, PhD
School of Sciences



Associate Dean

Dr DEEPTHI DAS
MCA, MPhil, PhD
School of Sciences



Head of the Department

Dr RUPALI SUNIL WAGH
MSc, MPhil, PhD
Department of
Computer Science



Programme Coordinator

Dr BINAYAK DUTTA
MSc, PhD
Department of
Computer Science

Examination and Certification Criteria

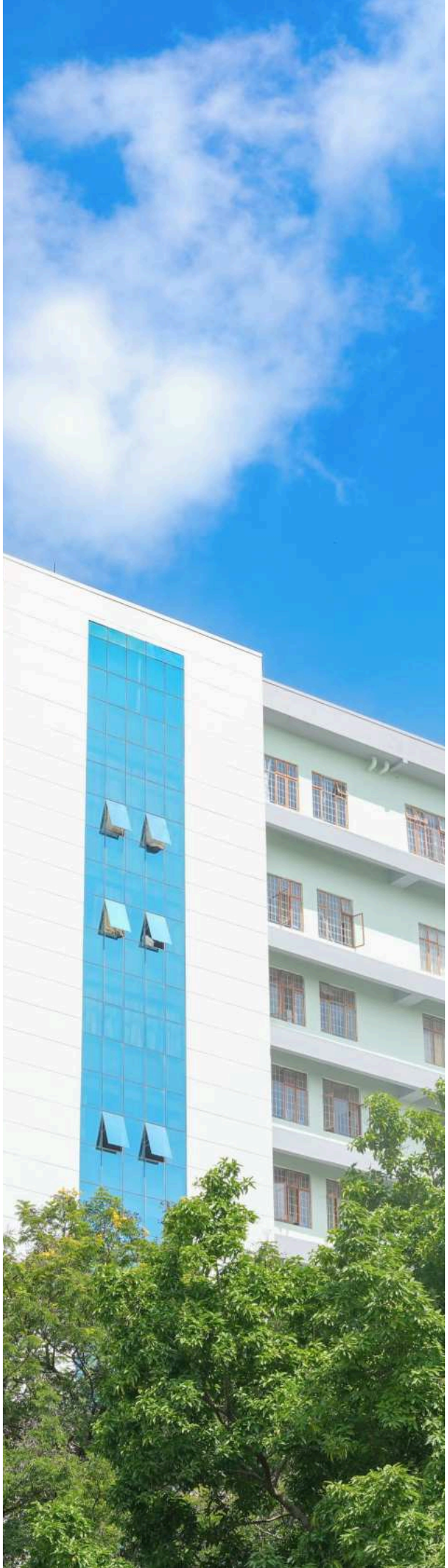
Learners will be evaluated through a combination of Continous Internal Assessment (CIA) and an End Semester Examination (ESE), with a 30% weightage given to the internal assessment and a 70% weightage assigned to the End Semester Examination.

The minimum pass mark for each course is 50% aggregate of ESE+CIA with a minimum of 40% in ESE separately.

The End Semester Examination will be a proctored examination.

On successful completion of the programme, learners will be awarded with Postgraduate Degree in Computer Applications by CHRIST (Deemed to be University)





Learning Journey

- Orientation
- Learning from Top Faculty
- Live Online Sessions
- Recorded Video Lessons
- Support Services
- Networking
- Graduation

Additional Career Enhancement Services

- Sessions on People Management Skills
- Sessions on Resume Building
- Sessions on Job Search Techniques
- Sessions on Interview Preparation
- Sessions on LinkedIn Profile Building



GET READY TO ADVANCE YOUR CAREER

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