



**SRINIVAS
UNIVERSITY**
Centre for Distance and Online Education

A woman with dark hair and glasses is shown in a dark, moody setting, looking thoughtfully at a computer screen. Her hand is near her chin, suggesting deep concentration or problem-solving. The image is framed by blue diagonal stripes.

Master of Computer Applications

About University

Srinivas University, Mangaluru is a private research and skill-focused university established in 2013 under the Karnataka State Act. It is part of the A. Shama Rao Foundation, founded in 1988 by renowned Chartered Accountant A. Raghavendra Rao. As the flagship institution of the Srinivas Group of Institutions, the university proudly carries forward a legacy of 37 years of excellence in education.

The university is NAAC accredited with an 'A' Grade and includes 12 institutes offering 150+ undergraduate, postgraduate, and research programs. Students can choose from a wide range of fields such as Medical, Engineering, Management, Aviation, Allied Health Sciences, Dental, Nursing, Hotel Management, Physiotherapy, Social Work, Education, and many more.

With a strong focus on industry-aligned curriculum, innovation in examinations, skill-based education, and global collaborations, Srinivas University is committed to preparing future-ready professionals and leaders who can thrive in a rapidly changing world.



NAAC 'A' Grade Accredited

Delivering a strong promise of quality education and institutional excellence.



UGC Aligned & Approved

Ensuring degrees are recognized globally, and meet national higher education standards.



AICTE Approved

Assuring programs follow industry-aligned curriculum, infrastructure, and faculty norms.

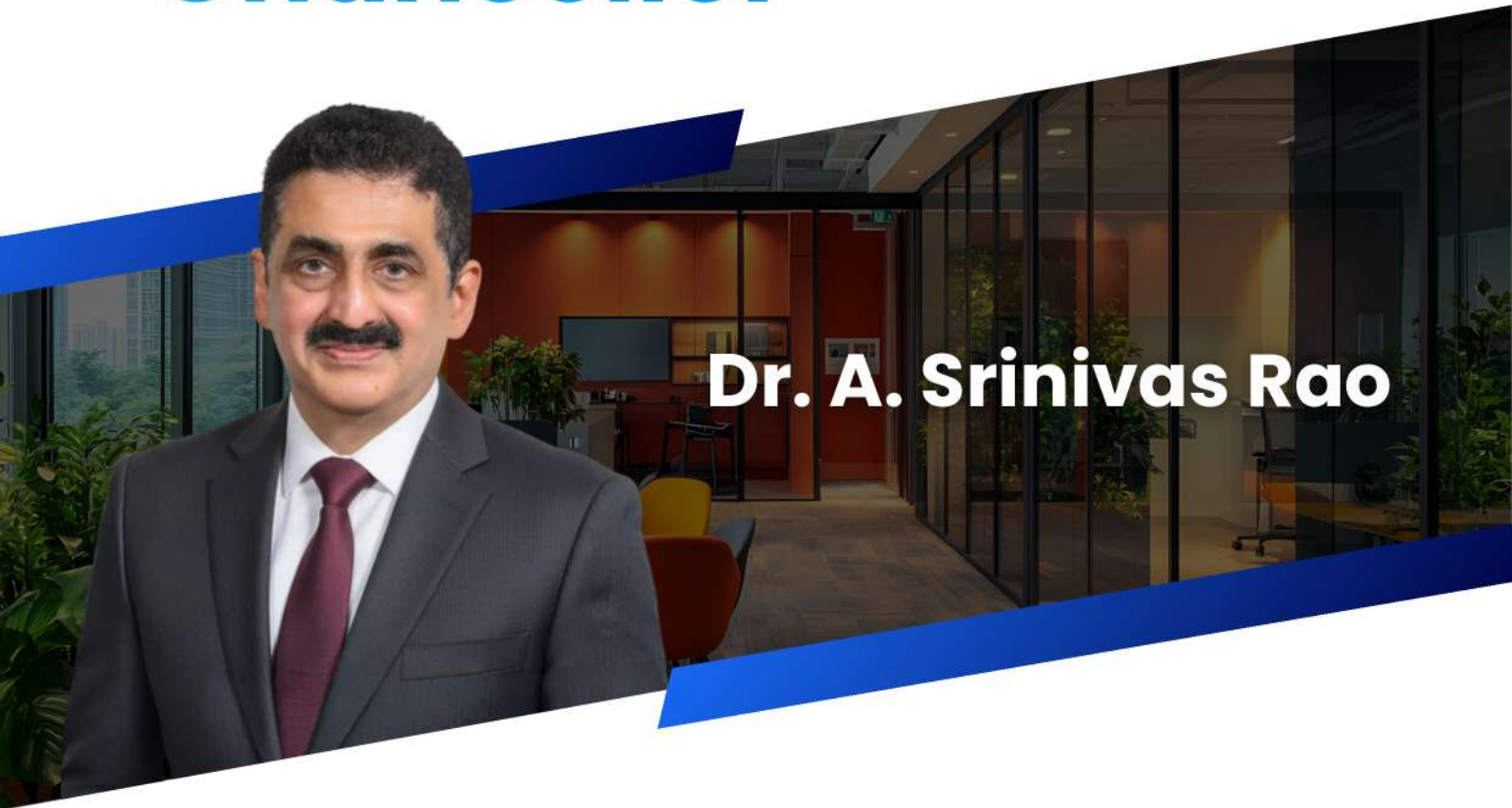
150+ Programs

Diverse, future-ready programs designed to meet global industry needs.

37 Years of Legacy

A proven heritage of academic excellence, innovation, and trust.

Message from the Chancellor



Dr. A. Srinivas Rao

"Srinivas University represents a dream realized – a vision of education that empowers students to build better lives and a better nation. Our focus has always been on innovation, industry connect, and social impact. We strive to create graduates who carry forward the values of integrity, excellence, and service wherever they go."

Profile

Dr. A. Srinivas Rao is the Pro Chancellor of Srinivas University and Vice President of the A. Shama Rao Foundation. He has been instrumental in guiding the Srinivas Group of Institutions toward academic growth and organizational excellence. He earned his Doctorate in Education Management for his thesis on "Quality in Higher Education – A Case Study of Srinivas Institute of Management Studies" from Ashley University, California, USA. A visionary leader with a deep commitment to youth empowerment, Dr. Rao continues to inspire students and faculty through his dedication to quality, character, and service.

Message from the Vice-Chancellor



**Prof. K.
Satyanarayan Reddy**

"At Srinivas University, our commitment to excellence is not an ideal –it is a daily practice. We strive to nurture curious minds and empower students to become innovative leaders who serve society with purpose and integrity. Every program we design combines academic rigor with practical exposure, ensuring that our graduates are industry-ready and ethically grounded."

Profile

Prof. K. Satyanarayan Reddy is a distinguished academic leader and researcher with a vision for transformative education. He has been instrumental in strengthening Srinivas University's focus on quality assurance, research innovation, and student development. Under his leadership, the University has expanded its industry linkages, introduced digital learning initiatives, and enhanced global collaborations. His guidance continues to inspire faculty and students alike to achieve excellence in academics and service to society.

Message from the Registrar



Dr. Anil Kumar

"At Srinivas University, we believe that academic growth thrives in an environment of discipline, collaboration, and innovation. Our systems are built to support students through transparency and efficiency while promoting a culture of mutual respect and continuous learning. We remain committed to empowering each learner to achieve academic excellence and personal success."

Profile

Dr. Anil Kumar is a seasoned academic administrator and management educator with over three decades of experience in teaching, research, and institutional leadership. His expertise spans Business Management, Economics, and Operations Research. Known for his strategic insight and ability to build cohesive teams, Dr. Kumar has played a vital role in strengthening administrative frameworks and ensuring academic governance of the highest standards at Srinivas University.

Master of Computer Applications

Duration: 2 Years | 4 Semesters

Mode of Learning: Online

SKILLS ACQUIRED



Advanced Programming



Database Management



Full-Stack Web Development



Cloud Computing



AI & Machine Learning



Cybersecurity & Network Security



System Design

OVERVIEW

The Online MCA program at Srinivas University provides advanced computer science training through a flexible digital platform. Students build strong foundations in programming, data systems, cloud computing, and software development using virtual labs, online lectures, and digital project work suitable for working tech aspirants.

ELIGIBILITY

Graduation or any equivalent degree from any recognised university/Institution
Pass percentage of Minimum 45% marks for General and OBC category candidates and minimum 40% marks for SC/ST category candidates is essential
In case of non- cognate students (from non – Computer Science background) a bridge course on foundations of mathematics and computer applications will be administered in addition to the criteria of a & b.

Course Structure

SEMESTER 1

Courses

Linux System Administration (T+L)

Advanced Java (T+L)

Entrepreneurship and Startups

Introduction To Cyber Security and Cyber Law (T+L)

Big Data Analytics / Ethical Hacking (T+L)

Statistics For Data Science / Cloud Architecture (T+L)

SEMESTER 2

Courses

Network Management (T+L)

Web Development with JavaScript and ReactJS (T+L)

Java Based Application Development with Spring Boot (T+L)

Data Science and Deep Learning with Python

Network and Web Application Security / Cyber Security and Privacy Practices (T+L)

Cryptography / BlockChain Technologies

SEMESTER 3

Courses

Web Application Framework (T+L)

Software Testing (T+L)

E-commerce Development using WordPress and WooCommerce (T+L)

Cloud Computing Essentials with Kubernetes / Internet of Things (T+L)

Machine Learning / Cyber Forensics (T+L)

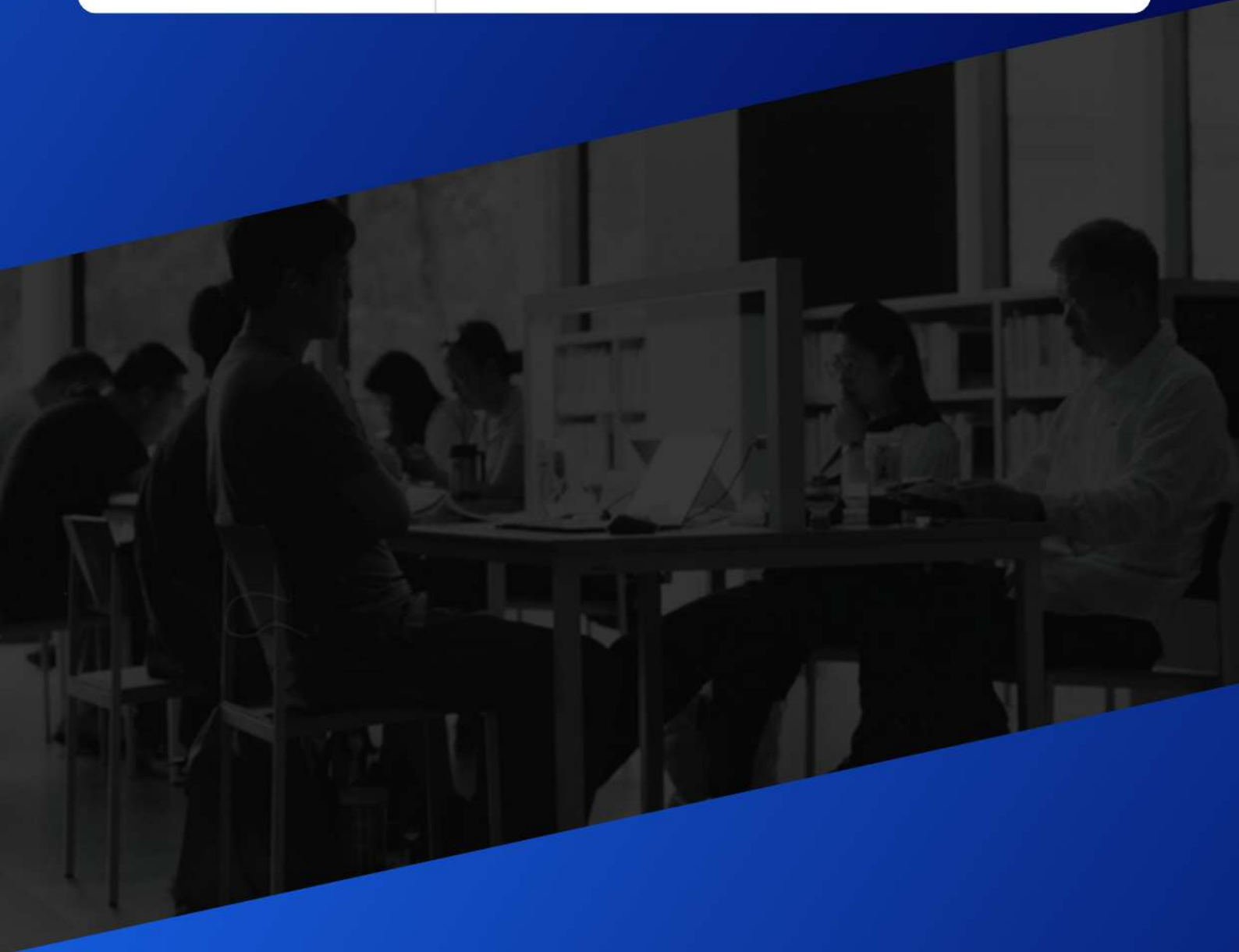
SEMESTER 4

Courses

Internship Embedded Project work & Viva Voce (or)
Research work, Dissertation & Thesis

Fee Structure

	Year 1	Year 2
Registration Fee (REG FEE)	₹ 500	-
Exam Fee	₹ 2,000	₹ 2,000
Tuition Fee	₹ 28,000	₹ 28,000
Total (per Year)	₹ 30,500	₹ 30,000
Total Fee	₹ 60,500	



Career Opportunities



Software Developer

- Average Starting Salary in India: ₹5–10 LPA
- Role Growth Rate: ~20–25% annually
- Industry Growth Rate: ~22% (Software & IT Services)



Full-Stack Developer

- Average Starting Salary in India: ₹6–12 LPA
- Role Growth Rate: ~22–28% annually
- Industry Growth Rate: ~24% (Web & Application Development)



Data Scientist

- Average Starting Salary in India: ₹8–15 LPA
- Role Growth Rate: ~25–30% annually
- Industry Growth Rate: ~27% (AI, Data Science & Analytics)



Cloud Solutions Engineer

- Average Starting Salary in India: ₹7–14 LPA
- Role Growth Rate: ~22–26% annually
- Industry Growth Rate: ~24% (Cloud Computing & IT Infrastructure)



Cybersecurity Analyst

- Average Starting Salary in India: ₹6–12 LPA
- Role Growth Rate: ~24–28% annually
- Industry Growth Rate: ~25% (Cybersecurity & Information Security)



Software Project Manager

- Average Starting Salary in India: ₹10–18 LPA
- Role Growth Rate: ~15–20% annually
- Industry Growth Rate: ~18% (IT Services & Software Development)



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