



Srinivas University

NAAC A, UGC-Entitled

MCA - WLP

Type

Pg Program

Mode

Work-Linked

Duration

2 Years

Total fees

₹ 70,500

Srinivas University

Srinivas University, Mangaluru, is a UGC-recognised and NAAC 'A' accredited private university established in 2013. The university offers a range of online, distance, and work-integrated programs designed for students and working professionals. Its online learning programs focus on flexibility, industry-relevant curriculum, digital learning resources, skill development, and career growth. With programs across areas such as Management, Commerce, Computer Applications, and other professional disciplines, Srinivas University aims to make higher education accessible and career-focused for learners seeking flexible study options.

MCA - WLP

Highlights

- ◆ MCA Degree with Internship-Based Learning
- ◆ Blend of Advanced Computing Education & Industry Exposure
- ◆ Learn Programming, Software Development & IT Systems
- ◆ Hands-On Learning Through Virtual Labs & Projects
- ◆ Exposure to Cloud Computing, Cybersecurity & Data Technologies

Learning outcomes

- ◆ Develop software applications using modern programming approaches.
- ◆ Understand software development life cycle and testing practices.
- ◆ Design and manage databases and information systems.
- ◆ Apply cybersecurity principles to protect digital systems.
- ◆ Work with cloud platforms and modern IT infrastructure.

Eligibility Criteria

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.

Curriculum Overview

Semester I (6 subjects)

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|-------------------------------------|--|
| ◆ Linux System Administration (T+L) | ◆ Introduction To Cyber Security and Cyber Law (T+L) |
| ◆ Advanced Java (T+L) | ◆ Big Data Analytics / Ethical Hacking (T+L) |
| ◆ Entrepreneurship and Startups | ◆ Statistics For Data Science / Cloud Architecture (T+L) |

Semester II (6 subjects)

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|---|---|
| ◆ Network Management (T+L) | ◆ Data Science and Deep Learning with Python |
| ◆ Web Development with JavaScript and ReactJS (T+L) | ◆ Network and Web Application Security / Cyber Security and Privacy Practices (T+L) |
| ◆ Java Based Application Development with Spring Boot (T+L) | ◆ Cryptography / Blockchain Technologies |



Curriculum Overview (continued)

Semester III (7 subjects)

- ♦ 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)
 - ♦ Internship Embedded Project Work & Viva Voce (or) Research Work
 - ♦ Dissertation & Thesis
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Semester IV (2 subjects)

- ♦ Internship Embedded Project Work & Viva Voce (or) Research Work
- ♦ Dissertation & Thesis

Fee Structure

Fee heads	Year 1	Year 2	Total
Registration Fee	₹ 500	—	₹ 500
Exam Fee	₹ 2,000	₹ 2,000	₹ 4,000
Internship Fee	₹ 5,000	₹ 5,000	₹ 10,000
Program Fee	₹ 28,000	₹ 28,000	₹ 56,000
Total	₹ 35,500	₹ 35,000	₹ 70,500