SRINIVAS INSTITUTE OF TECHNOLOGY
(Accredited by NAAC)
VALACHIL, MANGALURU -574143

A Unit of A. Shama Rao Foundation, Mangaluru. Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE, New Delhi

COMPUTER SCIENCE AND BUSINESS SYSTEM

CET CODE: 144
COMEDK CODE: E138

More Details

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Department of Computer Science and Business Systems

About the Department:

The 4 years undergraduate programme titled Computer science and Business Systems (CSBS) was introduced in the year 2022 with an annual intake of 60. It is specially designed to address the growing need of engineering talent with skills in digital technology. This course focuses on conveying innovative, highly advanced technologies and business skills, giving students exposure to new business model for industry and making them industry-ready.

The curriculum designed ensures that the students get better exposure to emerging subjects such as Analytics, Deep Learning, Machine Learning, Cloud Computing, and Internet of Things and Design thinking and also develop an equal interest and appreciation towards humanity, value added science and other interrelated topics. The students graduating will be in high demand by the industries and will be productive.

★ Vision

To be a centre of excellence in Computer science and Business Systems with quality education and research, responsive to the needs of industry and

★ Mission

➢ To achieve academic excellence through innovative teaching-learning practice.

➢ To inculcate the spirit of innovation, creativity and research.

➢ To enhance employability through skill development and industry-institute interaction.

➢ To develop professionals with ethical values and social responsibilities.add your text

Scope

The scope of the Computer science and Business Systems (CSBS) is vast and continually expanding, as technology becomes more integrated into our daily lives. Career opportunities span diverse roles such as Software Developer, Database Administrator, Data Scientist, Computer Hardware Engineer, Business Analyst, Computer Network Architect, Web Developer, Information Security Analyst, etc. The graduates can also obtain career opportunities in government sectors as well as in private sectors, such as software firms, banking and health insurance sectors, business analysis, financial sector, the manufacturing sectors, and the marketing sectors

Laboratory Facilities

- Data Structures and Application Lab
- Database and Application Lab
- Design and Analysis of Algorithms Lab
- File Structure Lab
- Software Testing Lab
- Computer Network Lab
- Web Programming Lab
- Project Lab