



Department of Artificial Intelligence & Data Science

Srinivas Institute of Technology,
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ABOUT THE DEPARTMENT

The Department of Artificial Intelligence and Data Science was established in the year 2021. The department offers an undergraduate program in Artificial Intelligence and Data Science with an annual intake of 60 students. The department is equipped with modern infrastructure, including cutting-edge laboratories to provide a conducive learning environment to the students. The faculty members are highly qualified and dedicated to imparting quality education to the students through their rich research, and industry experience. We also conduct regular workshops, technical talks, and seminars on advanced topics to bridge the gap between the university curriculum and the industry requirements.

SCOPE

The field of Artificial Intelligence and Data Science is rapidly expanding and has a vast scope in various industries. It has become a necessity for organizations to leverage Artificial Intelligence and data-driven insights to stay ahead in the competition. AI-powered applications can automate mundane tasks and provide predictive analytics, saving time and resources. Data Science can provide valuable insights into customer behaviour, market trends, and business processes. The possibilities are endless, and as technology continues to evolve, the scope of Artificial Intelligence and Data Science will only continue to expand. It is an exciting time to be part of this field, with new and innovative solutions being developed every day.

The Department of Artificial Intelligence and Data Science is at the forefront of technological advancement, equipping students with the latest tools and techniques in Artificial Intelligence and Data Science.

The department has a vibrant student community, with a strong student association and various extracurricular activities that promote interdisciplinary learning and collaboration.

The department has a strong industry collaboration, providing students with opportunities for internships, project work, and job placements in leading companies in the field of Artificial Intelligence and Data Science.

HIGHLIGHTS (Special Features)

- ◆ Big Data Analytics
- ◆ Cloud Computing
- ◆ Natural Language Processing (NLP)
- ◆ Data Visualization
- ◆ Machine Learning



Modern facilities and experienced faculty for outcome-based teaching and learning.



Industry-oriented certification programs, internships, and placement support.



Emphasis on smart skill development, technical workshops, and research opportunities for students.

SUBJECTS

The Department of Artificial Intelligence and Data Science offers subjects:

- ◇ Python/Java - Programming
- ◇ Data Structures and Algorithms
- ◇ Computer Organization
- ◇ Software Engineering
- ◇ Theory of Computation
- ◇ Operating Systems
- ◇ Computer Networks
- ◇ Database Management Systems

and other advanced subjects like:

- ◇ Cloud Computing
- ◇ Business Intelligence
- ◇ Data Mining
- ◇ Machine Learning
- ◇ Artificial Intelligence
- ◇ Data Analytics, etc.

PLACEMENT OPPORTUNITIES

Our college has an impressive track record of providing placement opportunities to our students. Our college offers various training programs, workshops and organizes career counseling sessions to prepare students for interviews and job placements. Additionally, the department provides students with opportunities to work on real-world projects and internships, which further enhances their employability skills.

Contact Us :

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RECRUITERS

Some of our proud recruiters are :

- ◇ Amazon
- ◇ IBM India Pvt. Ltd.
- ◇ Infosys Ltd.
- ◇ Rakuten India Pvt. Ltd.
- ◇ Mindtree Ltd.
- ◇ Wipro Limited
- ◇ Capgemini
- ◇ Global Logic
- ◇ DXC Technology
- ◇ Syntel
- ◇ TCS Ltd.
- ◇ Saankhya Labs
- ◇ Robosoft Technologies Pvt. Ltd.
- ◇ Sasken communication
- ◇ Heraizen Technologies
- ◇ Ribbon Communications
- ◇ Qualitas Technologies
- ◇ Specialist
- ◇ Vee Technologies
- ◇ Quinnox

and many other promising recruiters visit our college to recruit our skilled students ensuring bright future.

JOB ROLES

Unlock a world of endless possibilities with job roles in Artificial Intelligence and Data Science such as a Data Scientist, Business Intelligence Developer, Machine Learning Engineer, Data Analyst, Artificial Intelligence Specialist, Big Data Analyst, Data Engineer, Deep Learning Engineer and much more.

Join the Department of Artificial Intelligence and Data Science to unlock your potential and become a highly sought-after professional in the rapidly growing field of technology.

