 Dayananda Sagar College of Engineering

*An Autonomous Institute Affiliated to VTU, Belagavi*

*Approved by AICTE & UGC, Accredited by NAAC with ‘A’ Grade*

Department of Artificial Intelligence & Machine Learning



# Vision

To provide progressive education and flourish the student’s ingenuity to be successful

professionals impacting the society for a smarter and ethical world.

# Mission

* To adopt an engaging teaching learning process with emphasis on problem solving and programming skills.
* To promote additional skill development through enhanced and experiential learning.
* To collaborate with industries and professional bodies and make the students industry ready.
* To encourage innovation through multi-disciplinary research and development activities.
* To imbibe human values and ethics in students to make them impact the society’s as responsible professionals.

# PEO’S

* Able to practice and implement their success skills like problem solving, communication and collaboration for providing innovative engineering solutions.
* Contribute their AI & ML expertise grounded in computer science and mathematics as members and leaders of professional engineering teams in multidisciplinary domains.
* Demonstrate lifelong learning through continued professional development and higher education in top graduate technical, research and management programs.
* Demonstrate a commitment to society by applying the skills and knowledge for a smarter and ethical world

# PSO’s

* Graduates will be adept in programming and problem solving skills for developing and managing software.
* Graduates will be able to identify, formulate, predict and solve real world problems by applying principles of Artificial Intelligence & Machine Learning.
* Graduates will be proficient to efficiently manage computer system resources using cloud computing technologies.

**Bloom’s Learning Levels**



