

MECHATRONICS | ELECTRICAL VEHICLE | DATA SCIENCE



ABOUT US

Leading the Way in Advanced Tech Education Industries and Academia collaboration

Your Pathway to success in Mechatronics, Data Science (AI,ML) and Electric Vehicles:

At EOS Technologies, we are dedicated to empowering the next generation of innovators, engineers, and tech enthusiasts with industryrelevant skills and knowledge. Based in the tech hub of Bangalore, EOSTechnologies specialises in offering advanced training in Mechatronics (Robotics and Automation Technologies), Data Science (Artificial Intelligence and Machine Learning), and Electrical Vehicles. Our mission is to bridge the gap between academia and the rapidly evolving technological landscape by providing hands-on training and practical insights that equip our students to excel in their careers.

EOS Technologies is an Authorized Associate Partner of Janatics India Pvt. Ltd., and we work with a network of trusted Dealers, Channel Partners, and Distributors to ensure you receive the best support and resources.

Our vision is to become a leading (Basic centre of excellence) in advanced technology education. We aim to inspire and nurture future leaders who will drive innovation and shape the world with groundbreaking solutions in Mechatronics, Data Science (Al and ML), and Electric Vehicles. At EOS Technologies, we believe that learning is a lifelong journey, and our goal is to provide a dynamic and supportive environment where curiosity is encouraged, and creativity is unleashed. EOS Technologies offers training in Mechatronics (Robotics and Automation Technologies), Data Science (Artificial Intelligence and Machine Learning), and Electrical Vehicles (EV). We focus on practical learning to equip students with the skills needed for real-world jobs. To support this, EOS Technologies provides placement and internship opportunities, ensuring students gain hands-on experience and a smooth transition into their careers.



EOS Technologies

JANATICS

Our Vision :



Explore the Future of Technologies: Mechatronics, Data Science (AI, ML) and Electric Vehicles

Mechatronics (Robotics and Automation Technologies) : Dive into the world of automation and robotics with our comprehensive Mechatronics training. Learn to design, build, and program automated systems that are revolutionising industries worldwide. Our curriculum covers everything from fundamental principles to advanced applications, ensuring that our students are well-prepared for the future of work.

Data Science (Artificial Intelligence and Machine Learning): Unlock the potential of data with our Data Science training that delves into Artificial Intelligence and Machine Learning. Gain expertise in data analytics, predictive modelling and AI algorithms that are transforming how businesses operate. Whether you are new to the field or looking to advance your skills, our training is designed to help you achieve your goals.

Electrical Vehicles : Step into the future of transportation with our Electrical Vehicles training. Learn about the latest advancements in EV technologies, from battery systems to vehicle dynamics, and become a part of the global shift toward sustainable mobility. Our practical approach ensures that you gain not only theoretical knowledge but also hands-on experience with cutting-edge EV technologies.

Why Choose EOS Technologies?

At EOS Technologies, we take pride in delivering high-quality education tailored to meet the demands of today's tech landscape. Our experienced instructors, cutting-edge facilities, and strong industry partnerships offer a unique and engaging learning experience. Whether you're a student looking to launch your career or a professional seeking to upskill, EOS Technologies provides a clear pathway to success. As an Authorized Associate Partner of Janatics India Pvt. Ltd., we collaborate with a trusted network of Dealers, Channel Partners, and Distributors, ensuring you receive top-notch support and resources throughout your journey.

Start Your Journey to Success in Tech with EOS Technologies

Are you ready to transform your future with in-demand skills? Join EOS Technologies and become part of the technological revolution. With our commitment to excellence, we provide the knowledge, tools, and support you need to excel in Mechatronics, Data Science (AI & ML), and Electrical Vehicles. Start your journey with EOS Technologies and unlock limitless possibilities. For more information, visit eosfusion.in or contact us at 9480967253. Your future in tech starts here!



MMS 4.7.0





Empowering Futures with Advanced Technological Education

At EOS Technologies, we are committed to empowering individuals and businesses with cutting-edge education and training in Mechatronics (Robotics and Automation Technologies), Data Science (AI and ML), and Electrical Vehicles (EV). Our industry-relevant programs equip you with the skills needed to excel in the rapidly evolving tech landscape. We provide hands-on experience in advanced robotics, AI, ML, and EV technologies, with strong support for internships and placements to ensure our students gain valuable real-world experience and career opportunities.

EOS Technologies offers training in Mechatronics (Robotics and Automation Technologies), Data Science (Artificial Intelligence and Machine Learning), and Electrical Vehicles (EV). We focus on practical learning to equip students with the skills needed for real-world jobs. Additionally, we provide placement and internship opportunities, ensuring students gain hands-on experience and a smooth transition into their careers.

Pioneering Technological Education for a Brighter Tomorrow :

At EOS Technologies, we offer cutting-edge training in the most innovative fields of technology. Based in Bangalore, our specialized programs cover Mechatronics (Robotics and Automation Technologies), Data Science (AI and ML), and Electrical Vehicles (EV). Each training is meticulously designed to provide you with the expertise and hands-on experience required to excel in these fastevolving domains. Whether you're looking to advance your career or start a new one, our training equips you with the knowledge and skills to thrive in the future of technology.





Mechatronics (Robotics and Automation Technologies)

Step into the future of automation with our comprehensive Mechatronics training, focusing on Robotics and Automation Technologies in Bangalore. Our curriculum is crafted to provide you with a robust understanding of the integration of mechanical, electronic, and computer systems. Whether you're looking to advance in industrial automation, robotics, or smart manufacturing, our hands-on training will give you the practical skills and theoretical knowledge needed to thrive in this dynamic field.

Models:

- Fundamentals and Advanced Concepts in Pneumatics
- Advanced Techniques in Electro-Pneumatics
- Basics of Programmable Logic Controllers (PLCs)
- Integrating PLCs with Electro-Pneumatic Systems
- Fundamentals and Advanced Applications in Hydraulics
- Advanced Electro-Hydraulic Systems
- Overview of MMS Station for Industry 4.0

PNEUMATIC TRAINING KIT





HYDRAULICS TRAINING KIT







Data Science (Al and ML)

Unlock the potential of data with our Data Science training specialising in Artificial Intelligence (AI) and Machine Learning (ML). At EOS Technologies, we offer a curriculum that covers data analytics, predictive modelling, deep learning, and more. Our training is designed for aspiring data scientists and professionals looking to enhance their skill sets in AI and ML, equipping you with the tools to make data-driven decisions and innovate in your field.

Models:

- Natural Language Processing



- Python Programming
- Data Analysis and Visualization
- Web Scraping
- Machine learning
- Deep Learning
- Image Processing & Computer Vision



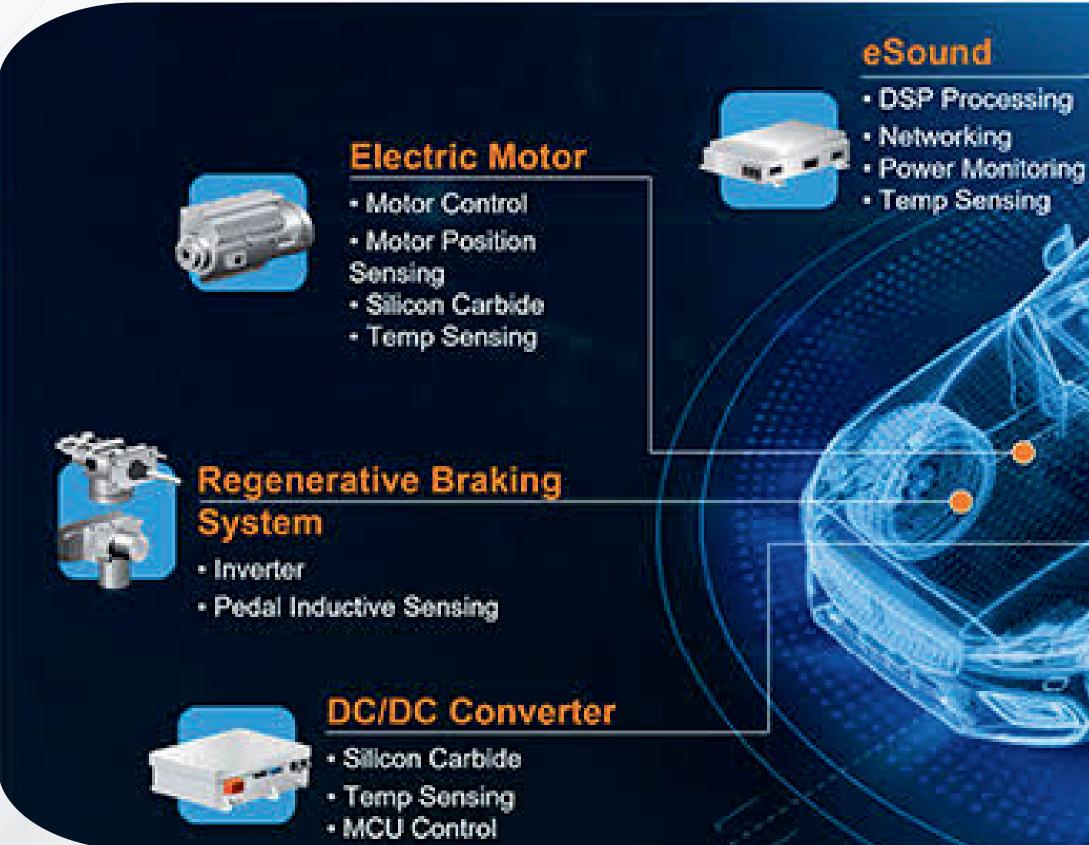
Electrical Vehicles (EV)

Drive the future of mobility with our Electrical Vehicles (EV) training, tailored for those eager to dive into the world of sustainable transportation. Our programs cover everything from EV design and battery technologies to charging infrastructure and vehicle integration. By joining EOS Technologies, you'll gain hands-on experience and a deep understanding of the EV ecosystem, preparing you to be at the forefront of the green revolution in automotive technology.

Get Started with EOS Technologies Today!

Ready to take the next step in your career? At EOS Technologies, we are committed to your success and growth in the tech industry. Whether you are looking to enhance your skills or start a new career path, our training is designed to help you achieve your goals. Contact us today at 9480967253 to learn more about our programs and how we can help you on your journey.

Visit eosfusion.in to explore our full range of training and start your application process now! Let EOS **Technologies** be your partner in building a brighter, more technologically advanced future.





ermal System/ Compressor

 Motor Control Temp Sensing Networking



EV Chargine

 Digital Control Analog Power & Sensing Silicon Carbide



lattery Management System

 Networking The mail Management Power/Current Monitoring Silicop Carbide (HV E-fuse)

On-Board AC Charging

- Vehicle Charging Communication

 Temp Sensing Silicon Carbide MCU Control







T E C H N O L O G I E S MECHATRONICS | ELECTRICAL VEHICLE | DATA SCIENCE



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