



INDUSTRY-ABRIDGED MINOR DEGREE PROGRAMS/ SPECIALISATIONS



ABOUT **LARSEN & TOUBRO**

For over eight decades engineers at Larsen & Toubro have been shaping our lives. L&T's commitment towards quality, reliability and community relevance has won it the reputation of being the "nation-builder". The \$21 billion technology, engineering, construction, manufacturing, and financial services conglomerate is synonymous with some of the marquee projects in India and West Asia. Serving clients in over 50 nations, across different industries, L&T leads in nearly every aspect of business that it operates.

With the burgeoning gap between the skill set of new graduates and the requirements of the industry, L&T is uniquely poised to turn around engineering and technology skilling in India.

ABOUT **L&T EDUTECH**

L&T EduTech, an ed-tech initiative from L&T, is on a mission to cultivate globally employable, industry-ready talent through state-of-the-art, application-oriented learning, skilling, assessment and certification programmes. Powered by L&T's decades-long expertise in engineering and technology, L&T EduTech partners with universities and colleges to expand access to technical and skill-driven education in a hybrid mode.



www.Intedutech.com

SPECIALISATION STACKS

AN INTRODUCTION

L&T EduTech offers various courses powered by decades of L&T's expertise in engineering and technology. The courses are offered as discrete certificate programs and as industry-abridged specialisation stacks.

The specialisation stacks are exclusively built based on the emerging industry trends, demands and roles in the industry. Each of the courses in the stack is aimed at providing strong conceptual learning supported by real-time engineering applications. As a result, learners will be exposed to the foundational basics of each specialisation blended with industry-relevant knowledge derived from engineering practices. The stacks will aid in a better understanding of the present state and practices in engineering and technology, thereby improving the employability of the learners in specific technology and engineering practices.

An academic council comprising eminent academicians and L&T experts guide the pedagogy and helps align the curriculum with industry requirements. The Council brings in diverse perspectives from their ample experiences to enrich the course content.

These specialisation stack courses are offered in a blended learning model consisting of self-paced e-learning content, virtual/physical instructor sessions, collaborative peer learning, project work and formative and summative assessments. Additionally, each course will have focused tools for hands-on activities and an industry-relevant web series for learners to consistently keep up with new and emerging topics

DELIVERY METHODOLOGY

The courses are delivered in a blended format of self-learning, live sessions and activities.



Self-paced
interactive lessons



Instructor-led
live classes



Digital learning
resources



Continuous
assessments with
quizzes



In-class demos
and activities



Real-world
assignments on
concepts



Virtual practice
labs



Project-based
learning



Milestone
assessments



Industry talks and
expert interactions



Access to
Engineering
Ensemble



Access to
Skills Exchange