



# MTech in Electronic Product Design (EPD)

DEPARTMENT OF ELECTRONIC  
SYSTEMS ENGINEERING  
Indian Institute of Science, Bengaluru

## MTech to TECH-STARTUP

This is part of a "Special Manpower Development Programme" (SMDP) funded by MeiTY to give a push towards entrepreneurship and self-reliance (AatmaNirbhar Bharat Abhiyaan) in electronic product design..



Prepares you to become creative design leaders in electronic products and as future entrepreneurs in electronic product design

### WHY

1. Lack of entrepreneurs/industries in electronic products segment
2. Tech start-up in electronic product discipline is very limited
3. Push towards entrepreneurship and self-reliance (aatmanirbhar Bharat scheme) in electronic product design

### WHAT

You will learn about IoT, embedded systems, analog electronics, digital electronics, mechatronics, power aspects, electronic packaging, microfabrication, communication networks, industrial design, thermal design, product design, go-to-market projects, entrepreneurship, and tech start-up aspects

### IMP - DATE

Opening of admission portal: 02 June 2021

Last date of filling application: 23 June 2021

### Eligible GATE papers

- Electronics and Communication (EC)
- Electrical Engineering (EE)
- Instrumentation (IN)
- Mechanical (ME)

### WHO SHOULD APPLY

Those who have passion for hands-on work, electronics, system integration, using workshop tools, 3D printing, laser cutting, CNC operation, CAD modeling, sheet metal work, design thinking, ideation, business pitching, business ethics, company law, team work ....

**For More:** <https://www.iisc.ac.in/wp-content/uploads/2021/06/EDPAdv2021.pdf>

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