



# राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

## NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

---

### Introduction

The National Institute of Technology Meghalaya was established as an Institute of National Importance by MHRD, Government of India in the year 2010 along with nine other new NITs in the country. It is now one among the thirty NITs in India established as per the NIT Act 2007 (Amended 2012).

The Institute will have its permanent campus at Sohra (Cherrapunjee) which located in the East Khasi Hill district of the state at a distance of 55 KM from Shillong, the capital city of the State. The permanent campus is targeted to be made ready by 2016. Currently the Institute is functioning from a temporary campus- Bijni Complex, Laitumkhrah in Shillong.

The Institute started its academic activities with the starting of B. Tech programme in the three streams of Computer Science and Engineering, Electronics and Communication Engineering and Electrical and Electronics Engineering in 2010. In 2013 the B. Tech programme was also started in the two streams of Mechanical Engineering and Civil Engineering. In the same year Ph. D programme was also started in the various disciplines. The Institute started the M. Tech programmes in 2014 in the specializations of Computer Science and Engineering, Electronics and Communication Engineering (VLSI & Communication Systems), Electrical Engineering (Power and Energy Systems). It plans to start M. Tech programmes in the specializations of Mechanical Engineering (Thermal and Fluid Engineering) and Civil Engineering (Water Resource Engineering) and M. Sc. programme in Physics, Chemistry and Mathematics from 2015.

### The Vision

A Centre of Excellence vibrant with academic activities and bubbling with youthful creative energy, making significant contribution to the World of Knowledge and Technology and to the Development of the State, the Region and the Nation.

### The Mission

1. To impart quality education in the fields of Engineering, Science and Technology at Undergraduate as well as Postgraduate levels with special attention to encourage innovation and creativity in these fields.
2. To engage in creation of knowledge and development of technologies through effective research programs.