NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

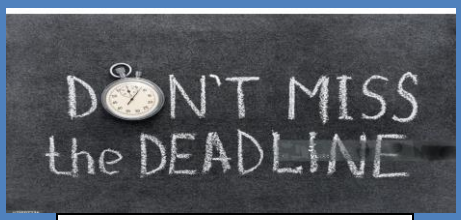


Department of ECE
Ph.D. Admissions

JULY 2024 SESSION

NOW OPEN





3rd April 2024

Research Areas

Radar Signal Processing	VLSI Architectures, MOS Devices, On-chip Circuits	Speech Processing
RFIC, MMIC for 5G, MW Active and Passive Circuits	Nano Electronics & Devices	Embedded Systems
Antennas, Antenna Arrays	Visible Light Communications	Bio-medical Engineering
MIMO Antennas & Beam forming, Smart Antennas	Optical Signal Processing	Process Control Design
5G, MIMO, MMIMO	Cognitive Radio	Image & Video Processing
Wireless Ad-hoc & Sensor Networks	AI, ML, DL, IoT & Security	

Financial Support

- The candidates selected for admission to Ph.D... under the Full-Time program are eligible to receive an Institute fellowship as per Ministry of Education rules.
- However, the GATE-qualified candidates are eligible for an enhanced Institute fellowship.
- Institute supports presenting papers at international conferences/attending workshops as per norms.

Research Highlights

- State of art research facilities
- Research projects in collaboration with industries
- Center of excellence
- Number of papers published in the last 5 years: 744
- Patents granted: 4
- Patents Published: 8

Why Choose Us?

- → **Employment Opportunities**
- → **Good Accommodation Facilities**
- → **24/7 digital library**
- → **Good Publication Record**
- → **Industry Collaboration**

Application link:
https://admissions.nitw.ac.in/register/?next=/

Who can apply??

MTech with/without GATE score
BTech with valid GATE score

Application Deadline: 03-04-2024
Further Contact: Prof.D.Vakula, E-mail : ece_hod@nitw.ac.in; Tel: 0870 246 2400
Department link: https://www.nitw.ac.in/ece
For more details: https://admissions.nitw.ac.in/static/files/2024/Brochure_july_2024.pdf