NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL (Hanamkonda, Telangana - 506004)



DEPARTMENT OF ECE

Ph.D. Admissions

July 2025 Session

NOW OPEN!

WHO CAN APPLY?

- ✓ M.Tech with/without GATE score
- ✓ B.Tech with ECE

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, Optical Signal Processing	Bio-Medical Engineering
MIMO Antennas & Beam forming, Smart Antenna	THz Communications	Process Control Design
5G/6G Wireless Communications	Cognitive Radio	Image & Video
Wireless Ad-hoe & Sensor Networks	AI, ML, DL, IoT & Security	Image & Video Processing

Application Deadline: **05-07-2025**
E-mail: **ece_hod@nitw.ac.in** Tel: **0870 246 2400**
Announcement of shortlisted candidates: **July 07, 2025**
Dates of Written test/interview: **July 21-25,2025**
For more details**:**
https://admissions.nitw.ac.in/static/assets/2025/phd_225.pdf

FINANCIAL SUPPORT:

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

RESEARCH HIGHLIGHTS:

- State-of-the-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 Deadline !!!

5th July 2025

VISIT OUR WEBSITE

https://admissions.nitw.ac.in