



INTERNATIONAL COLLABORATIVE PROGRAMMES

INFORMATION BOOKLET- JNTUK

Jawaharlal Nehru Technological University Kakinada Campus is first established on 16th July 1946 as College of Engineering, Vizagapatam at Kakinada by the Government of Madras State. Later in the Year 1972, it has become an important constituent unit of Jawaharlal Nehru Technological University, Hyderabad which is established as the first Technology University in the Country after the name of first Prime Minister of India, Pundit Jawaharlal Nehru. It has become a separate University in August 2008 by Government of Andhra Pradesh. Over the years JNTUK Kakinada Campus has produced highly professional and competitive engineers by infusing greater quality and content into the curriculum and educating the students with appropriate skills suitable for the rapidly developing Industry in India in the fields of Engineering, Technology, Science, Pharmacy and Management. JNTU Kakinada campus has crossed several mile stones in pursuits of academic excellence and has emerged as a trendsetter in the field of technical education. Its reputation for academic excellence attracts students across the Globe. JNTUK has MOA with Avantel in 2 years International Collaborating Program M. Tech in Signal Processing and Communications.

Advance your career with Industry Sponsored & Job guaranteed M. Tech in Signal Processing and Communications.

Program Highlights

Cutting – Edge Curriculum

Development in Collaboration with Industry leaders, bridging the gap between theory and application.

Expert Mentorship

Learn form JNTUK faculty and seasoned professionals at Avantel.

State-of-the-Art Resources

Access to modern labs, tools, and research facilities.

Carrer Assurance

A guaranteed placement ensures seamless transition into the professional world

What Make this Program Unique

First Year Scholarship

Second-Year Industry Internship (with Stipend of Rs.25,000 per month) Gain hands-on experience through a Year-long Internship at Avantel, working on cutting – edge projects that prepare you for the tech industry’s challenges.

Guaranteed Pre- Placement offer

Secure your career with a guaranteed Pre-Placement Offer at Avantel, offering with an attractive package of Rs. 9 Lakhs Annual CTC.

ELIGIBILITY CRITERIA

1. B.E /B. Tech., in Electronics and Communication Engineering (or) its allied branches with First Class (or equivalent CGPA) awarded by any UGC- recognized University. The Calculation of CGPA should be as per the JNT University Kakinada norms.
2. A Written Examination shall be conducted jointly by JNT University Kakinada and M/S Avantel Ltd., Hyderabad / Visakhapatnam. The admission test shall be based on the prescribed syllabus enclosed, consisting of objective-type questions, and shall be conducted in online or offline mode.
3. Candidates qualified in the written examination shall be called for an Interview to be conducted jointly by JNTUK and M/S Avantel to assess:
 1. Subject Knowledge.
 2. Technical aptitude.
 3. Research orientation.
 - 4 Communication skills.
4. The final selection shall be based on assigning:
 1. 60% weightage to the Witten examination.
 2. 40% weightage to the Interview.
5. The final merit list shall be prepared based on the combined weighted performance of the candidates in the written examination and interview, duly following the university norms.

Apply on or before : 20-06-2026