

పరీక్షల విభాగం డైరెక్టర్ డాక్టర్ జి.కృష్ణమోహన్ రావు, ప్రవేశాల విభాగం డైరెక్టర్ డాక్టర్ బి. బాలునాయక్, కళాశాల ప్రిన్సిపల్ సింధు పలు దఫాలుగా ఈ అంశంపై చర్చించారు. ఉస్మాని యాలో ఇదే కోర్సుకు రూ. 35వేలు, కాకతీయ యూనివర్సిటీలో రూ. 40వేలు ఉండగా జేఎన్టీ యూలో రూ. 30వేలు మాత్రమే ఉండడంపై సమీక్షించారు. కోర్సు ఫీజును రూ. 45వేలు చేయాలని సిఫార్సు చేస్తూ వీసీకి నివేదిక సమర్పించారు. వీసీ తుది నిర్ణయం తీసుకోవాల్సి ఉంది. పెంచితే ఈ ఏడాది ప్రవేశాల నుంచే అమల్లోకి వస్తుందని అధికారులు వివరించారు.

కూకట్‌పల్లి, న్యూస్‌టుడే: జేఎన్టీయూ ఇంజినీరింగ్ కళాశాల డైమండ్ జూబ్లీ గ్లోబల్ అలుమ్ని వేడుకల నిర్వహణ తేదీలను అధికారులు ఖరారు చేశారు. అక్టోబర్ 17, 18న రెండు రోజులపాటు నిర్వహించనున్నారు. విదేశాల్లో ఉంటున్న పూర్వ విద్యార్థులు వచ్చేందుకు వీలుగా వారికి సౌలభ్యం కోసం ముందస్తుగా తేదీలను ఖరారుచేసి వారికి ఇప్పటికే సమాచారం చేరవేసినట్లు అధికారులు తెలిపారు. కళాశాల ఏర్పాట్లై 60 ఏళ్లు పూర్తయిన సందర్భంగా డైమండ్ జూబ్లీ వేడుకలు నిర్వహిస్తున్నట్లు ప్రిన్సిపల్ డాక్టర్ జి.వి.నరసింహారెడ్డి, వర్గిటీ అలుమ్ని డైరెక్టర్ డాక్టర్ పి.భ్రమర తెలిపారు.

JNTU-H signs MoU with 2 German varsities on dual degree programmes

Hyderabad News Bureau

KEY BENEFITS

- **Enhanced Career Prospects:** Graduates will hold dual degrees, providing a competitive edge in the global job market.
- **Global Exposure:** Academic cooperation in both countries encourages cultural understanding and global awareness.
- **Academic Excellence:** Students will have access to state-of-the-art teaching and research facilities at JNTU-H and its partner universities.
- **Cost of Education:** Significant savings for overseas travel and living expenses.

AWABARILAL Nehru Technological University, Hyderabad (JNTU-H) has established a significant academic partnership with two German institutions: the Knowledge Foundation at Rostocker University and the University of Kassel. The MoU was signed between the senior officials of the JNTU-H and the German Universities on Thursday. The MoU aims to launch an innovative International Integrated Bachelor's and Master's Programs offering students a truly global academic experience.

The program is designed to provide students with a dual qualification — a Bachelor's degree from JNTU-H and a Master's degree from a partner German university. With academic cooperation in both India and Germany, the initiative promotes global exposure, cross-cultural learning, and access to high-quality research and educational resources.

The collaboration between KP Rastogi University and JNTU-H enables students to pursue a 5.5-year Integrated International Bachelor's and Master's program in Technological Software Design. The MoU was officially signed by JNTU-H Vice-Chancellor, Dr. T. Sankar Kumar Reddy, and Daniel Grotz, Chief Executive Officer (CEO), KP Rostogi University, Germany. Prof. Dr. R. Sankar Reddy, Head of ICE Program, University of Kassel, Germany, and Dr. N. Ranganatha, CEO, Indo-Bau International, India.



జర్మనీలో ఇంజనీరింగ్, ఎం.ఎస్.

రెండు వర్సిటీలతో జేఎన్టీయూ ఒప్పందం

ఈనాడు, హైదరాబాద్, కూకట్ పల్లి, న్యూస్టుడే: తెలంగాణ రాష్ట్ర విద్యార్థులు జర్మనీలో ఇంజనీరింగ్, ఎం.ఎస్. చేయడానికి జేఎన్టీయూ అవకాశం కల్పిస్తోంది. సమీకృత ఇంజనీరింగ్, డ్యూయల్ డిగ్రీ కోర్సులను అందించేందుకు జర్మనీలోని రెండు విశ్వవిద్యాలయాలతో గురువారం ఒప్పందం కుదుర్చుకుంది. బాడెన్ ఊటెన్ బర్గ్లోని కేఎస్ఆర్ విశ్వవిద్యాలయం, హానెస్ రాష్ట్రంలోని కాసెల్ విశ్వవిద్యాలయ ప్రతినిధులతో జేఎన్టీయూ ఉపకులపతి టి.కిషన్కుమార్ రెడ్డి ఒప్పందాలు కుదుర్చుకున్నారు. ఇంజనీరింగ్, ఎం.ఎస్. కోర్సులో ప్రవేశాలు పొందేందుకు జేఈఈ మెయిన్స్ ఎంపికలో మెరుగైన ర్యాంకులు సాధించిన విద్యార్థులు, వీటిని 12వ తరగతిలో అత్యుత్తమ జీపీఎస్ పొందిన విద్యార్థులు ఆర్కులని రిజిస్టర్ డాక్టర్ కేవీరావు తెలిపారు.



ఒప్పంద పత్రాలు చూపిస్తున్న ఉపకులపతి ప్రొఫెసర్ కిషన్ కుమార్ రెడ్డి, కేఆర్ఎస్ యూనివర్సిటీ సీఈఓ దానియల్

కేఎస్ఆర్ వర్సిటీలో ఐదున్నరేళ్ల ఇంటిగ్రేటెడ్ బ్యాచిలర్, మాస్టర్ ఇన్ ప్రొఫెషనల్ సాఫ్ట్వేర్ ఇంజనీరింగ్ కోర్సు నాలుగేళ్ల ఇంటర్మీడియట్ మాస్టర్ ఇన్ ప్రొఫెషనల్ సాఫ్ట్వేర్ ఇంజనీరింగ్ కోర్సులున్నాయని, యూనివర్సిటీ ఆఫ్ కాసెల్లో సంప్రదాయతర ఇంధన వినియోగం, ఇంధన సామర్థ్యంలో మాస్టర్ ఇన్ సైన్స్ రెండేళ్ల మాస్టర్ డిగ్రీ కోర్సులుంటాయని ఆయన వివరించారు. ఐఐటీలు, ఎన్ఐటీల తర్వాత రాష్ట్ర స్థాయి విశ్వవిద్యాలయం అంతర్జాతీయ స్థాయిలో ఒప్పందం కుదుర్చుకోవడం ఇదే తొలిసారిని తెలిపారు.



ముగిసిన ఈ-సెట్ కౌన్సెలింగ్

కూకట్ పల్లి, న్యూస్టుడే: జేఎన్టీయూ ప్రవేశాల విభాగంలో జరుగుతున్న ఈ-సెట్ కౌన్సెలింగ్ గురువారంతో ప్రశాంతంగా ముగిసింది. చివరిరోజు మొత్తం 480మంది విద్యార్థులకుగాను 315మంది మాత్రమే హాజరయ్యారు. సిబ్బంది వీరి ద్రువపత్రాలు పరిశీలించారు. రెండో విడత కౌన్సెలింగ్ వచ్చేనెల 14న ఉంటుందని ప్రవేశాల విభాగం డైరెక్టర్ డాక్టర్ బి.బాలునాయక్ చెప్పారు.

క్యూఎస్ ర్యాంకుల్లో భారత్ వర్సిటీల జోరు

జాబితాలో 54 విద్యాసంస్థలతో రికార్డు

న్యూఢిల్లీ, జూన్ 19: ప్రపంచ యూనివర్సిటీల ర్యాంకింగ్లో మన దేశ విద్యా సంస్థలు సత్తాచాటాయి. గ్లోబల్ స్థాయి విద్యాసంస్థలకు డీటుగా నిలిచాయి. తాజాగా విడుదలైన క్యూఎస్ వరల్డ్ యూనివర్సిటీ ర్యాంకింగ్-2026 జాబితాలో రికార్డు స్థాయిలో 54 మన విద్యాసంస్థలు స్థానం సంపాదించాయి. ఈ జాబితాలో ఎక్కువ విద్యాసంస్థలు ఉన్న దేశాల్లో భారత్ నాలుగో స్థానంలో నిలవడం విశేషం. మన కంటే ముందు 192 సంస్థలతో అమెరికా, 90 ఇన్స్టిట్యూట్స్లో యూకే, 72 సంస్థలతో మెయిన్ ల్యాండ్ చైనా ఉన్నాయి. గత ఏడాది 46 భారత విద్యాసంస్థలకు ఈ జాబితాలో చోటు దక్కింది. వీటిలో సుమారు సగం ఇన్స్టిట్యూట్లు ఈ ఏడాది తమ స్థానాలను మెరుగుపర్చుకున్నాయి. కొత్తగా ఎక్కువ వర్సిటీలకు స్థానం దక్కిన దేశాల్లో ఈ ఏడాది భారత్ ముందు వరసలో ఉంది. ఇక మన దేశ సంస్థల్లో ఐఐటీ ఢిల్లీ రెండేళ్ల క్రితం కంటే 70 స్థానాలు మెరుగుపర్చుకుని 129వ స్థానం సాధించింది. ఐఐటి బాంబే మాత్రం గత ఏడాది 118వ ర్యాంకు నుంచి, ఈసారి 129వ స్థానానికి పడిపోయింది. ఐఐటి మద్రాస్ 47 స్థానాలు ఎగబాకి 180వ స్థానం పొందింది. ఢిల్లీ యూనివర్సిటీ 328వ ర్యాంకును నిలబెట్టుకుంది. జేఎన్టీయూ తన ర్యాంకును మెరుగుపర్చుకుని 558వ స్థానం పొందింది. హైదరాబాద్ సెంట్రల్ వర్సిటీ ఓపరాల్ ర్యాంకింగ్లో 801-850 మధ్య నిలిచింది. సైబీఎస్ వర్ ప్యాకల్జీ విభాగంలో 335 స్థానాన్ని దక్కించుకుంది. క్యూఎస్ ర్యాంకుల వట్ల ప్రధాని మోదీ ఎక్స్లో న్నందిస్తూ, దేశంలో విద్యారంగానికి ఇదే గొప్ప శుభవార్త అని చెప్పారు.

జేఎన్టీయూలో ఐదున్నరేండ్ల ఇంటర్మీడియట్ ఇంటిగ్రేటెడ్ కోర్సు

- జర్మనీ వర్సిటీలతో ఎంపీయూ
- మూడేండ్లు ఇక్కడ, ఆ తర్వాత జర్మనీలో చదివే చాన్స్
- ఈ ఏడాది నుంచే లడ్డీషన్లు షురూ : జేఎన్టీయూ వీసీ

కూకట్ పల్లి, వెలుగు: జేఎన్టీయూ, జర్మనీ వర్సిటీల మధ్య ఐదున్నరేండ్ల ఇంటర్మీడియట్ ఇంటిగ్రేటెడ్ బీటెక్, మాస్టర్స్ ప్రోగ్రామ్కు అగ్రిమెంట్ కుదిరింది. గురువారం జేఎన్టీయూలో జరిగిన కార్యక్రమంలో వర్సిటీ వీసీ కిషన్కుమార్ రెడ్డి... జర్మనీలోని రూట్లింగెన్, కాసెల్ వర్సిటీల ప్రతినిధులతో ఎంపీయూ చేసుకున్నారు. రూట్లింగెన్ వర్సిటీ సీఈఓ దానియల్ జెగెన్, కాసెల్ వర్సిటీ డీన్ డిర్క్ డల్జాన్ అగ్రిమెంట్ పై సంతకాలు చేశారు. బీటెక్ లో తొలి మూడేండ్లు జేఎన్టీయూలో చదివి, మిగతా రెండున్నరేండ్లు జర్మనీలోని ఆయా వర్సిటీల్లో కోర్సుపూర్తి చేసే చాన్స్



ఉంటుందని వీసీ తెలిపారు. మాస్టర్స్ లో ఒక సెమిస్టర్ జేఎన్టీయూలో చదివి, ఏడాదిన్నర జర్మనీలో చదవాలని చెప్పారు. 2025-26 విద్యా సంవత్సరానికి జేఈఈ మెయిన్స్, ఎంసెట్, ఇంటర్మీడియట్ ఆధారంగా కోర్సుల్లో అడ్మిషన్లు కల్పిస్తామని పేర్కొన్నారు. జర్మనీలో చదువుకోవాలనే స్వప్నాదెంట్లకు ఇది మంచి అవకాశమని సూచించారు. ఆయా కోర్సుల్లో జాబ్ ఓరియంటల్ ప్రోగ్రామ్స్ పాటు వారానికి 20 గంటల పాటు జర్మనీలోనే జాబ్ చేసుకునే చాన్స్ ఉంటుందని పేర్కొన్నారు.

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A New Era of Engineering: IITH's Multidisciplinary Model Under NEP 2020

Implementation of NEP 2020 at IIT Hyderabad
In alignment with the National Education Policy (NEP) 2020, the Indian Institute of Technology Hyderabad (IITH) has taken significant steps in redefining engineering education through a holistic, multidisciplinary, and flexible academic structure. As one of the most progressive IITs in the country, IITH's proactive implementation of NEP's recommendations stands as a blueprint for the future of technical education in India.

Multidisciplinary Curriculum and Instructional Innovation

Years ahead of the policy rollout, IITH initiated sweeping reforms to increase student choice and curricular flexibility in its undergraduate curriculum. Undergraduate students are required to complete 40% of their total credits outside their core disciplines. This academic design fosters cross-disciplinary learning, enabling students to prove knowledge in emerging and complementary fields. Departments such as Artificial Intelligence, Liberal Arts, Design, Entrepreneurship, and Management, Emerging Science and Technology, and Climate Change offer courses that blend technology with social impact. The Centre for Interdisciplinary Programs (CIP) at IITH drives this innovation, offering unique undergraduate and postgraduate programs, including track degrees in Medical Device Innovation and Indian Space Technology.

Credit-based System and Flexibility

IITH's adoption of the American-style Credit-based system ensures credit transfer and academic mobility across institutions. Additionally, the Institute supports multiple academic trajectories, enabling students to

move and double station to identify their academic profile beyond their primary discipline. IITH students have the flexibility to convert their degree to a Master's degree across up to five disciplines. IITH's credit-based pathway, in line with NEP's emphasis on flexibility, students can exit a program with a diploma or degree, based on the credit earned, and return within a designated period to complete their education. These pathways demonstrate learning and make higher education more inclusive and adaptable to individual needs.

Student and Teacher Development

To realize the vision of NEP 2020, IITH promotes holistic education. The Institute offers over 200 liberal arts and more than 20 creative arts courses in its undergraduate programs. The Department of Heritage Science and Technology fosters the integration of science and technology with India's cultural legacy. Furthermore, IITH has implemented a unique "Global Academic" model, offering online modules across its digital learning. The Institute offers several online programs, including the "Open to All Teaching" (OAT) initiative, which promotes high-quality education of cost, enabling IITH's commitment to inclusive and lifelong education. A Future-ready Institute IITH is not just keeping up with the NEP 2020 framework, it is pioneering its evolution. With a forward-looking curriculum, global collaborations, and technology-integrated pedagogy, IITH is preparing students not just for jobs, but for innovation, leadership, and societal impact in a rapidly changing world.

Engaged Faculty and Learning Ecosystem

IITH cultivates a dynamic faculty culture through Teaching and Research Excellence Awards, internal research grants, and incentives for interdisciplinary research. The Centre for Continuing Education and the Skill Development Centre support lifelong learning through short-term courses, executive training, and executive education programs. IITH's vibrant ecosystem of research, innovation, and societal impact is a testament to its commitment to holistic education.

Research and Innovation

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Global Collaborations

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Future-ready Education

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Explore the World of Aerospace Engineering

Are you fascinated by aircraft, rockets and space exploration? Aerospace Engineering offers a thrilling career path in aviation, defense, space exploration, and beyond. IITH offers interdisciplinary programs in Aerospace Engineering, Robotics, and Artificial Intelligence, providing students with a holistic view of the field.

What is Aerospace Engineering?

Aerospace Engineering is a branch of engineering focused on the design, development, testing, and production of aircraft, spacecraft, and related systems. It combines principles from aerodynamics, propulsion, structures, materials science, and electronics to advance modern flight technology. Engineers in this field work on a wide range of projects, from commercial aircraft to space exploration.

IITH offers a Bachelor's degree in Aerospace Engineering, which is a four-year program. The curriculum covers fundamental concepts in aerodynamics, propulsion, and structures, along with advanced topics in spacecraft design and control systems. Students also gain hands-on experience through laboratory work and internships.

Key Features of the Program

The program is designed to provide students with a strong foundation in aerospace engineering, along with the skills and knowledge needed to excel in the field. Key features include:

- Interdisciplinary Approach:** The program integrates concepts from various disciplines, including physics, mathematics, and computer science, to provide a comprehensive understanding of aerospace engineering.
- Hands-on Learning:** Students gain practical experience through laboratory work, internships, and projects.
- Research Opportunities:** Students are encouraged to participate in research projects, which can lead to publications and presentations at conferences.
- Industry Connections:** The program has strong ties with the aerospace industry, providing students with valuable networking opportunities.

Why Choose IITH?

IITH is a leading institution in the field of engineering and technology, offering a world-class education and research environment. The program is designed to meet the needs of the industry and provide students with the skills and knowledge needed to succeed in the field. IITH's commitment to excellence and innovation makes it the ideal choice for students seeking a career in aerospace engineering.

Admission Process

Students interested in applying for the Aerospace Engineering program should visit the IITH website for more information. The admission process typically involves an entrance exam, followed by an interview and a final selection process.

Contact Us

For more information about the Aerospace Engineering program, please contact the IITH admissions office. We will be happy to assist you in your application process.

Location

The Aerospace Engineering program is located at the Indian Institute of Technology Hyderabad, which is situated in the heart of the city. The campus is modern and well-equipped, providing students with a comfortable and conducive learning environment.

Accommodation

IITH provides on-campus accommodation for students, ensuring a safe and comfortable living environment. The facilities include furnished rooms, common areas, and recreational spaces.

Transportation

IITH offers a shuttle service for students, making it easy to travel between the campus and the city. The service is reliable and convenient, ensuring that students can focus on their studies without any travel concerns.

Health and Safety

IITH has a robust health and safety system in place, ensuring the well-being of all students. The campus is equipped with medical facilities, and there are strict protocols in place to prevent and respond to any health emergencies.

Financial Aid

IITH offers various financial aid programs to support students who need it. These include scholarships, grants, and loans, which are awarded based on academic merit and financial need.

Career Opportunities

Graduates of the Aerospace Engineering program have a wide range of career opportunities available to them. They can work in the aerospace industry, government agencies, or pursue further studies in a master's or doctoral program.

Conclusion

The Aerospace Engineering program at IITH is a leading program in the field, offering a world-class education and research environment. The program is designed to meet the needs of the industry and provide students with the skills and knowledge needed to succeed in the field. IITH's commitment to excellence and innovation makes it the ideal choice for students seeking a career in aerospace engineering.

FAQs

Q: What is the duration of the program?
A: The program is a four-year undergraduate degree.

Q: What are the entry requirements?
A: Students must have completed 12th grade with a minimum score of 75% in the science stream.

Q: What are the fees?
A: The fees are competitive and include tuition, accommodation, and other expenses.

Q: What are the scholarship opportunities?
A: There are several scholarship programs available, including merit-based and need-based scholarships.

Q: What are the career prospects?
A: Graduates can work in the aerospace industry, government agencies, or pursue further studies.

Q: What are the contact details?
A: For more information, please contact the IITH admissions office.

Q: What are the campus facilities?
A: The campus is modern and well-equipped, with facilities for learning, research, and recreation.

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