

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY: HYDERABAD 500 085, TELANGANA

Sponsored Category Seats in M.Tech./M.Pharmacy Regular Programs 2024-25

Disp. No.	Name of the Discipline	Specializations	Vacancies	College/Unit	Eligibility
110.					
	Civil Engineering	Transportation Engg.	6	UCESTH	B.E./B.Tech./AMIE in Civil Engg./ Construction Engg / Civil and Environmental Engg. (or) equivalent
1.		Structural Engineering	6	UCESTH	
1.	Civil Eligineering		6	UCES	
		Geo-Technical Engg.	6	UCESTH	
	Electrical & Electronics Engg.	Electrical Power Engg.	6	UCESTH	B.E./B.Tech./AMIE in Electrical & Electronics Engg. /Electrical Engg. (or) Equivalent
2.		Power Electronics	6	UCESTH	
		Power Systems	6	UCEJ	
	Mechanical Engg.	Advanced	6	UCESTH	B.E./B.Tech./AMIE in Mechanical Engg./Mechanical
		Manufacturing System			Engg. (Automobile Engg.,)/ Mechanical Engg.
3.		Engineering Design	6	UCESTH	(Industrial Engg) /Mechanical Engg. (Mechatronics) /Mechanical Engg. (Production) / Mechanical Engg (Production Engg.) / Mechanical Engg. (Materia
			6	UCEJ	Science & Nanotechnology)/ Mechanical Engg. (Industrial and Production Engg.)/ (or)
		Robotics & Artificial Intelligence	6	UCES	equivalent
		Thermal Engineering	6	UCESTH	B.E./B.Tech./AMIE in Mechanical Engg./Mechanical Engg. (Automobile Engg.)/ Mechanical Engg. (Mechatronics)/ Mechanical Engg. (Material Science & Nanotechnology) (or) equivalent.

UCESTH : JNTUH University College of Engineering Science and Technology Hyderabad, Kukatpally, Hyderabad

UCEJ : JNTUH University College of Engg., Jagtial

UCES : JNTUH University College of Engg., Sultanpur, Sangareddy



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4.	Electronics &	Systems & Signal Processing	6	UCESTH	B.E./B.Tech. in ECE/AMIE in ECE, AMIE (Electronics and Telecommunication Engg)./AMIETE (Electronics & Telematics Engg.)/ Electronics or equivalent / Electronics M Sc (Electronics) is not eligible
	Communication Engg.	Digital Systems & Computer Electronics	6	UCESTH	B.E./B.Tech./AMIE in ECE / EEE / CSE /Electronics & Computers Engg / ETE/ IT/CSIT/ Electronics & Control Engg./Instrumentation Engg./Instrumentation Technology / EIE /ICE/ Electronics Engg.,/Bio-Medical Engg./ AMIETE and Electronics and Telematics Engg. / Electronics or equivalent
			6	UCEJ	
		Embedded Systems	6	UCESTH	
		VLSI System Design	6	UCES	
	Computer Science & Engineering	Computer Science	6	UCESTH	B.E./B.Tech./AMIE in CSE / CSIT/ Electronics & Computers Engineering / IT/ Computer Science and
5.		Computer Science and Engineering	6	UCEJ	Systems Engg. (or) Equivalent.
		Data Science	6	UCESTH	B.E./B.Tech. /AMIE in CSE/ CSIT/ Electronics & Computers Engg. /IT /Computer Science and
		Artificial Intelligence & Data Science	6	UCES	Systems Engineering (or) equivalent
		Software Engineering	6	UCESTH	B.E./B.Tech. /AMIE in CSE/ CSIT/ Electronics &
		Cyber Forensic & Information Security	6	UCESTH	Computers Engg. /IT /Computer Science and Systems Engineering (or) equivalent
		Cyber Security	6	UCEJ	

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Electronics & Communication Engg./ Computer Science & Engg.	Computer Networks & Information Security	6	UCESTH	B.E./B.Tech./AMIE in CSE/ECE/ CSIT/IT/ETM/EEE/EIE & CSSE / Electronics (or) equivalent
Energy Systems	Energy Systems	6	UCESTH	B.E./ B.Tech./ AMIE in Mechanical/ Aeronautical/Automobile/Mechanical (Production)/Mechanical(Mechatronic) / Mining Engg/ EEE / Electrical Engg / Chemical Engg / Chemical Technology/Mining Machinery (or) equivalent.
Metallurgical Engg.	Metallurgy	6	UCESTH	B.E./B.Tech. /AMIE in Metallurgical/Metallurgical and Material Science / /Mechanical Engg / Mechanical(Production) (or) equivalent.
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Bio-Technology	Bio-Technology	6	UCESTH	B.E./ B.Tech. / AMIE (Chemical Engg. /Bio-Technology / Biochemical Engg. / Bioinformatics / Genetic Engg./Industrial Biotechnology/ Agricultural Engg.) or M.Sc. in (Env. Sciences /Chemistry / Biochemistry/Microbiology/ Biotechnology / Life Sciences) / Food Technology.
	Electronics & Communication Engg./ Computer Science & Engg. Energy Systems Metallurgical Engg.	Electronics & Computer Networks & Information Security Computer Science & Engg. Energy Systems Energy Systems Energy Systems Metallurgical Engg. Metallurgy	Electronics & Computer Networks & 6 Communication Engg. / Computer Science & Information Security Energy Systems Energy Systems 6 Metallurgical Engg. Metallurgy 6	Electronics & Computer Networks & 6 UCESTH Communication Engg. / Computer Science & Information Security Energy Systems Energy Systems 6 UCESTH Metallurgical Engg. Metallurgy 6 UCESTH

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Disp.	Name of the Discipline	Specializations	Vacancies	College/Unit	Eligibility
No.	Nano-Technology	Nano Technology			B.E./B.Tech. in Civil / Chemical/Mechanical / Mechanical Engg. (Material Science & Nanotechnology)/ Metallurgy
		<i>3</i>	6	UCESTH	/Aeronautical/ Electronics/ Electrical/Computer Engg. /CSE/IT/CSSE/Bio- Technology/ Material Science
					(or) Equivalent Degree M.Sc. in Chemistry/Physics/Biotechnology/ Earth Sciences/Environmental Science & Technology/
					Electronics or Equivalent.

11.	Center for Environment	Environmental Management	6	UCESTH	Graduate in Engg./Tech. (only in the branches of Civil / Biotechnology / Mechanical / Environmental and Chemical Engg.) / Agriculture / Pharmacy / Fisheries / Animal Husbandry/Horticulture (or) Post Graduate in Mathematics/ Physics / Chemistry / Life Sciences (Botany, Zoology, Microbiology, Biochemistry, Genetics, Biotech. Bioinformatics etc.) / Environmental Sciences / Earth Science/Atmospheric Science/ Geology Or MCA with under graduation in Sciences.
		Environmental Geomatics	6	UCESTH	Graduate in Engg./Tech/ Agriculture/ Pharmacy/Fisheries/Animal Husbandry / Horticulture. or Post Graduate in Mathematics/ Physics/Chemistry /Life Sciences (Botany, Zoology, Microbiology, Biochemistry, Genetics, Biotech.Bioinformatics etc.)/ Environmental Sciences /Geo Informatics /Earth Science/ Atmospheric Science/ Geology or MCA with under graduation in Sciences.

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No.					
12.	Spatial Information Technology	Spatial Information Technology	6	UCESTH	B.E./B.Tech: Civil / Environmental/ CSE/IT/CSIT/CSSE/ECE/ Remote Sensing / Marine Engg / Bioinformatics/ Agricultural Engg / Geomatics / Planning or Architecture other related courses. M.Sc. in Geoinformatics/ Geomatics / Geospatial Sciences/ Geophysics/ Geology/Geography/Remote Sensing/ Oceanography/Physics/Agriculture / Forestry/Horticulture//Environmental
					Management or equivalent
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13.	Water Resources	Water Resource Engg.	6	UCESTH	B.E. / B.Tech./AMIE in Civil Engg./ Agriculture Engg./ Environmental Engg. (or) M.Sc. in Geo-Physics/ Geology / Hydrology/ Remote Sensing/ Water and Environmental & Sciences.
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14.	Chemical Engineering	Chemical Technology	6	UCESTH	B.E./B.Tech./AMIE in Chemical Engg. / AMIE (CHEM) / Petroleum Engg / Petroleum Tech. / Petro-Chemical Engg. / B.Tech (Chemical Technology) / Bio-Chemical Engineering or equivalent.
1.5	M.Pharmacy	Pharmaceutics	6	UCESTH	B.Pharmacy
15.		Pharmacognosy	6		
		Pharmaceutical Analysis Pharmaceutical Chemistry	6		

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UCES : JNTUH University College of Engg. Sultanpur, Sangareddy