

APPGECET-2022
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR, ANANTHAPURAMU-515 002 (A.P.)

ELIGIBILITY CRITERIA FOR ADMISSIONS INTO M.TECH AND M. PHARMACY COURSES FOR THE ACADEMIC YEAR 2022-23

S.No.	Department	Name of the Specialization M.Tech / M.Pharm Course Approved by AICTE/PCI/UNIVERSITY (With Code)	Type of Course RGN/RGS/SFS/S FS	REGION SVU/AU/SW	Eligibility Criteria	GATE/GPAT WITH PAPER CODE	APPGECET-22 WITH PAPER CODE
1	Civil Engineering	M.Tech-Structural Engineering	RGS	SVU	B.E./B.Tech./AMIE in Civil Engg./ Construction Engg. /Civil and Environmental Engg. Or equivalent	CE	CE
2	Civil Engineering	M.Tech-Computer Aided Structural Engineering	RGS	SVU		CE	CE
3.	Civil Engineering	M.Tech- Bridge and Tunnel Engineering	SFS	SVU		CE	CE
4	Civil Engineering	M.Tech-Environmental Engineering	SFS	SVU	B.Tech /B.E./AMIE Degree in Civil Engg./ Chemical Engg./ Mechanical Engg./ Biotechnology/ Biochemical Engg./Environmental Engg./Metallurgical Engg./Mining Engg./Petroleum Engg. / Petroleum Technology / Petrochemical Engg./ Petroleum Refining & Petroleum Engg./ Pharmaceutical Engg./Pharmaceutical Technology or M.Sc/M.S.in Applied Chemistry/ Environmental Chemistry/Industrial Chemistry from a recognized University.	BT, CE, CH	BT, CE, CH
5	Electrical & Electronics Engineering	M.Tech-Electrical Power Systems	RGS	SVU	B.E./B.Tech./AMIE in Electrical & Electronics Engg. / Electrical Engg. Or Equivalent	EE	EE
6	Electrical & Electronics Engineering	M.Tech-Power & Industrial Drives	RGS	SVU		EE	EE
7	Electrical & Electronics Engineering	M.Tech-Reliability Engineering	SFS	SVU	B.E./B.Tech./AMIE any Branch of Engineering	Any Engg	Any Engg Expect PY GG, NT

8	Electrical & Electronics Engineering	M.Tech-Control Systems	RGS	SVU	B.E./B.Tech./AMIE in EEE/ECE/EIE/E.E.ContE/ Electronics & Computer Engg./ Instrumentation Engg./Instru. Tech./ Electronics Engg. ICE/ Bio-Medical Engg./ETE or Equivalent / Electrical Engg. / Electronics and Control / Electronics / Instrumentation and Control / Electronics and Telematics	EC, EE, IN	EC, EE, EI
9	Mechanical Engineering	M.Tech-Refrigeration & Air-Conditioning	RGS	SVU	B.E./B.Tech./AMIE in Mechanical Engg. /Automobile Engg., / Metallurgy/ Industrial Engg., /Mechanical Engg. (Mechatronics), /Mechanical Engg. (Production) / Aeronautical Engineering / Production Engineering./Industrial and Production Engineering/ Marine Engineering / Mechatronics / Mining Engg. / Industrial Production / Mechanical Marine / or equivalent	ME, AE, PI, MT, MN	ME
10	Mechanical Engineering	M.Tech.-Advanced Manufacturing Systems	SFS	SVU		ME, AE, PI, MT, MN	ME
11	Mechanical Engineering	M.Tech- Internal Combustion Engineering	SFS	SVU		ME, AE, PI, MT, MN	ME
12	Mechanical Engineering	M.Tech-Energy Systems	RGS	SVU	B.E./B.Tech./AMIE in Mechanical Engg. /Automobile Engg. /Metallurgy/Industrial Engg./ Mechanical Engg. (Mechatronics), /Mechanical Engg. (Production)/ Aeronautical Engineering Production Engineering / Industrial and Production Engineering / Mechatronics / Mining Engg./ Industrial Production/Mechanical Marine / or equivalent B.E./B.Tech./AMIE in Electrical & Electronics Engg./ Electrical Engg. Or Equivalent / B.E./ B.Tech. / AMIE in Chemical Engg. B.E. /B.Tech. Chemical Engineering / AMICHE, AMIE (CHCM)or Equivalent /Petroleum Engg /Petroleum Tech./Petro-Chemical Engg.	ME, CH, EE	ME, CH, EE
13	Electronics & Communication Engineering	M.Tech-Digital Electronics & Communication Systems	RGS	SVU	B.E./B.Tech./AMIE in ECE/ Electronics and Telecommunications / Telecommunications / Electronics & Telemetric	EC	EC

14	Electronics & Communication Engineering	M.Tech.- Defence Technology	SFN	SVU	B.E./B.Tech./AMIE in ECE/ Electronics and Telecommunications / Telecommunications / Electronics & Telemetric , AE,CH, CS,EE, EC, IN, ME or equivalent	AE, CH, CS,EE,EC, IN,ME	EE,CS,CH, EC, EI, ME
15	Electronics & Communication Engineering	M.Tech.-VLSI System Design	SFS	SVU	B.E./B.Tech./AMIE in ECE / EEE / CSE / Electronics & Computers Engg./ ETE/ IT/CSIT/ Electronics & Control Engg./Instrumentation Engg./Instrumentation Technology / EIE / Electronics Engg./Bio-Medical Engg./ AMIETE and Electronics and Telematics Engg. / Electronics or equivalent	EC, EE, CS, IN	EC, EE, CS, EI
16	Electronics & Communication Engineering	M.Tech.-Internet of Things	SFN	SVU		EC, EE, CS, IN	EC, EE, CS, EI
17	Computer Science & Engineering	M.Tech-Computer Science	RGS	SVU	B.E./B.Tech./AMIE in CSE/ CSIT/IT/CSSE, M.Sc.(Computer Science), M.Sc.(Information Systems), M.Sc.(Information Technology), MCA or Equivalent	CS	CS
18	Computer Science & Engineering	M.Tech-Software Engineering	RGS	SVU		CS	CS
19	Computer Science & Engineering	M.Tech-Artificial Intelligence	SFS	SVU		CS	CS
20	Chemical Engineering	M.Tech- Nano Technology	SFS	SVU	B.E./B.Tech. in any branch of Engineering (or) Equivalent Degree; M.Sc. in Chemistry/ Physics /Biotechnology/ Earth Sciences/ Environmental Science & Technology/ Electronics/Geo Physics/Geology	AE, BT, CE, CH, CS, EC, EE, IN, ME, MT, PI, TF, PH, GG, CY	BT, CE, CH, CS, EC, EE, FT, ME, MT, NT, GG
21	Chemical Engineering	M.Tech-Pharmaceuticals & Fine Chemical Technology	SFS	SVU	The eligibility for admission to this program is BTech (Chemical Engineering), M. Sc(Technology of Pharmaceuticals and Fine Chemicals), B. Pharmacy, B. Tech (Pharmaceuticals & Fine Chemical Technology) and B. Tech (Pharmaceutical Engineering) as per AICTE norms.	CH	CH

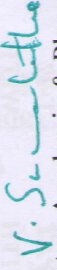
JNTUA College of Engineering, Pulivendula.

S.No.	Department	Name of the Specialization M.Tech / M.Pharm Course Approved by AICTE/PCI/UNIVERSITY (With Code)	Type of Course RGN/RGS/SFS /SFS	REGION SVU/AU/SW	Eligibility Criteria	GATE/GPAT WITH PAPER CODE	APPGECET-22 WITH PAPER CODE
1	Electrical & Electronics Engineering	M.Tech-Electrical Power Systems	SFS	SVU	B.E./B.Tech./AMIE in Electrical & Electronics Engg. / Electrical Engg. Or Equivalent	EE	EE
2	Mechanical Engineering	M.Tech-CAD/CAM	SFS	SVU	B.E./B.Tech./AMIE in Mechanical Engg. /Automobile Engg., / Metallurgy/ Industrial Engg., /Mechanical Engg. (Mechatronics), /Mechanical Engg. (Production) / Aeronautical Engineering / Production Engineering./Industrial and Production Engineering/ Marine Engineering / Mechatronics / Mining Engg. / Industrial Production / Mechanical Marine / or equivalent	ME, AE, PI, MT, MN	ME
3	Electronics & Communication Engineering	M.Tech-Digital Electronics & Communication Systems	SFS	SVU	B.E./B.Tech./AMIE in ECE/ Electronics and Telecommunications /Telecommunications/ Electronics & Telemetric	EC	EC
4	Computer Science & Engineering	M.Tech-Computer Science & Engineering	SFS	SVU	B.E./B.Tech./AMIE in CSE/ CSIT/ IT/ CSSE, M.Sc.(Computer Science), M.Sc.(Information Systems), M.Sc.(Information Technology), MCA or Equivalent	CS	CS

JNTUA Oil Technological and Pharmaceutical Research Institute, Ananthapuram

S.No.	Department	Name of the Specialization M.Tech / M.Pharm Course Approved by AICTE/PCI/UNIVERSITY (With Code)	Type of Course RGN/RGS/SFS/SFN	REGION SVU/AU/SW	Eligibility Criteria	GPAT WITH PAPER CODE	APPGECET-22 WITH PAPER CODE
1.	M. Pharmacy	M.Pharm-Pharmaceutical Analysis	SFS	SVU	B. Pharmacy	-	PY
2.	M. Pharmacy	M.Pharm-Pharmaceutics	SFS	SVU		-	PY
3.	M. Pharmacy	M.Pharm-Pharmaceutical Chemistry	SFS	SVU		-	PY
4.	M. Pharmacy	M.Pharm-Pharmacology	SFS	SVU		-	PY

RGS : Regular Course-GATE/GPAT Candidates are ELIGIBLE for AICTE Scholarship
 RGN: Regular Courses-GATE/GPAT Candidates are NOT Eligible for AICTE Scholarship
 SFS: Self Finance-GATE/GPAT Candidates are Eligible for AICTE Scholarship
 SFN: Self Finance-GATE/GPAT Candidates are Not Eligible for AICTE Scholarship
 SVU: Sri Venkateswara University
 AU: Andhra University
 SW: State Wide


 Director, Academic & Planning
 JNT University Anantapur

JNTUA AFFILIATED AUTONOMOUS COLLEGES

ELIGIBILITY CRITERIA FOR ADMISSIONS INTO M.TECH COURSES FOR THE ACADEMIC YEAR 2022-23

S.No.	Department	Name of the Specialization M.Tech / M.Pharm Course Approved by AICTE/PCI/UNIVERSITY (With Code)	Type of Course RGN/RGS/SF S/SFS	REGION SVU/AU/S W	Eligibility Criteria	GATE/ GPAT WITH PAPER CODE	APPGECE T-22 WITH PAPER CODE
1	Electrical and Electronics Engineering	AUTOMATION AND ROBOTICS	SFS	SVU	B.E./B.Tech./AMIE in Electrical and Electronics Engineering / Mechanical Engineering or Equivalent	EE, ME	EE, ME
2.	Mechanical Engineering	ADVANCED MANUFACTURING TECHNOLOGY	SFS	SVU	B.E./B.Tech./AMIE in Mechanical Engineering/ Production Engineering or Equivalent.	ME	ME

RGS : Regular Course-GATE/GPAT Candidates are ELIGIBLE for AICTE Scholarship

RGN: Regular Courses-GATE/GPAT Candidates are NOT Eligible for AICTE Scholarship

SFS: Self Finance-GATE/GPAT Candidates are Eligible for AICTE Scholarship

SFN: Self Finance-GATE/GPAT Candidates are Not Eligible for AICTE Scholarship

SVU: Sri Venkateswara University

AU: Andhra University

SW: State Wide

V. S. Little

Director, Academic & Planning
JNT University Anantapur

**ELIGIBILITY CRITERIA & TUITION FEE PARTICULARS FOR ADMISSIONS INTO
M.Sc. PROGRAMMES OF JNTUA-OTPRI FOR THE YEAR 2022-23.**

Sl.No	Course Name	Minimum Qualifications and Eligibility Conditions
1	Food Technology	B.Sc. Food Technology/Food Science and Technology/ B.Sc. (Hons.) in Food Science & Nutrition/ B.Sc. in Food Science & Nutrition/ B.Sc. Home Science/B.Sc. with Chemistry and any two subjects from the following: Food Science, Botany, Zoology, Physics, Bio-Chemistry, Microbiology, Bio-Technology, Sericulture, Industrial Chemistry, Medical Lab Technology and any equivalent degree.
2	Food Technology and Management	B.Sc. Food Technology/Food Science and Technology/ B.Sc. (Hons.) in Food Science & Nutrition/ B.Sc. in Food Science & Nutrition/ B.Sc. Home Science/B.Sc. with Chemistry and any two subjects from the following: Food Science, Botany, Zoology, Physics, Bio-Chemistry, Microbiology, Bio-Technology, Sericulture, Industrial Chemistry, Medical Lab Technology and any equivalent degree.