JNTUA COLLEGE OF ENGINEERING (Autonomous) :: ANANTHAPURAMU

NOTICE

Sub: IV year B.Tech.-ll Semester (R19) - Open Electives - Reg.

It is here by informed to all IV year B.Tech.-Il Semester (R19) Students that, as per the academic regulations it is required to choose one open elective subject from the list enclosed. Regarding this please note the following points.

- 1. A Student can take any open elective pertaining to any department other than parent / their respective department.
 - 2. Each Student need to select the open electives from the list with the condition that they should nor opt subjects of the parent department and he/ she has not studied the course during the B.Tech programme. The order of preference shall be filled by the candidate and he/she should submit the duly filled "Open Elective option form" (can be downloaded from college website) to the HOD on or before 02.02.2023. It is mandatory that all subjects (except parent branch) should be given order of priority else their application is liable to be rejected. In such cases the college authorities have right to allot the subject based on the availability of seats.
- 3. HOD's in turn will submit The 'Open Elective option forms & consolidated list' both hard copies and soft copies alongwith their preferences to Academic section 03.02.2023.
- 4. In order to offer any elective the minimum no. of students opted for that elective should be 20 members.

PRINCIPAL

Copy to

Vice Principal
All HOD's for necessary action
All Notice Boards, Copy to File.

JNTUA COLLEGE OF ENGINEERING (Autonomous) :: ANANTAPURAMU Open Elective Course – Option Form IV-I(R19) – B.Tech for the year 2022-2023

The Principal,

JNTUACE,

Anantapuramu.

Respected SirMadam,

I, the student of IV year B.Tech.-II Semester (R19) is willing to register for the following open elective for IV year B.Tech.-II Semester (R19)

Choice of Open Elective Course in order of preference:

Order of Preferences	Title of the Open Elective Course	Offered by the Department
1 st		
2 nd		
3 rd		
4 th		
5 th		
6 th		
7 th		
8 th		
9 th		
10 th		
11 th	4.0	
12 th	3.	
13 th		
14 th		
15 th		
16 th		
17 th		,
18 th		

Name:	
	(Write in full and CAPITAL letters as per SSC)
1.Admn. No :	
2.Branch :	
3.Mobile No:	
4 .Email Id :	
Declaration	

I declare that all the above particulars have been filled in by me and correct and that in case of any discrepancy found there in subsequently at any stage, I shall be responsible for the consequences arising out there from.

Date:

Signature of the student

Verified by

Forwarded by

CRC Chairman

Signature of the HOD of the Dept.

(With Seal)

List of open elective subjects Offered by different departments for 2022-2023 IV year B.Tech.-II Semester (R19) (2019 Admitted Batch) REGULAR – 2023

	CIVIL ENGINEERING	
19A80104	Remote Sensing & GIS	
19A80105	Global Warming and Climatic changes	
19A80106	Health, Safety and Environmental Management Practices	
	EEE	
19A80204	Introduction to Hybrid & Electric Vehicles	
19A80205	Battery Management systems	
19A80206	Smart Electric Grid	
	MECH	
19A80304	Finite Element Methods	
19A80305	Energy Conservation and Management	
19A80306	Introduction to Mechatronics	
*	ECE	
19A80404	Electronic Instrumentation	
19A80405	Fundamentals of Integrated Circuits Applications	
	CSE	
19A80504	Digital Marketing	
19A80505	Natural Language Processing	
19A80506	Cyber Security .	
	CHEMICAL	
19A80804	Design and Analysis of Experiments	
19A80805	Corrosion Engineering	
19A80806	Renewable Energy	

PRINCIPAL