

"Allotment of Open Elective Courses to B.E. Sem-VI Students"

The open-elective courses are to be allotted to UG students for Sem-VI. The list of offered courses as well as Option Form for students are available on website as well as in departments. Students presently studying in Semester-V are required to fill the option form as per their choice of courses in order of preference (considering the eligibility) and submit the same to the department HoD/Class-teacher on or before 13th November 2017 without fail.

It is mandatory for all concerned students to submit the option form. For students who do not submit the option form by due date, the open elective course may be allotted as per availability and no further request in this matter shall be entertained from students. Fill your options carefully as no correction in that matter shall be allowed after submission.

An "Open Elective Awareness Session" is scheduled on Saturday 11th November 2017 at 12.30 pm in Auditorium hall. Students of BE Sem-V who wish to know more about offered open elective courses are advised to attend.

Open Electives Offered by Departments for B.E. Sem-VI, 2017-18

Open Elective Serial No.	Name of Department offering the course	Open Elective Course Name	Course Code	This course can be opted by:
1.	Civil Engineering	Environment Pollution	CET314-1	All UG Sem-VI students except BE (Civil) students
2.		Green Building & Vastu Concepts	CET314-2	
3.	Mechanical Engineering	Automobile Engineering	MET309-1	All UG Sem-VI students except B.E. (Mechanical Engg.) students
4.		Robotics	MET309-2	
5.	Industrial Engineering	Six Sigma	INT 311-1	All UG Sem-VI students except B.E. (Industrial Engg.) students
6.		Decision Modeling	INT 311-2	
7.		Organizational Behaviour & Development	INT 311-3	
8.	Electrical Engineering	Industrial Drives	EET 313-2	All UG Sem-VI students except B.E. (Electrical) students
9.		Energy Management & Audit	EET 313-3	
10.	Computer Science Engineering	Foundation of Business Intelligence--By Infocept Pvt. Ltd., Nagpur	CST322-2	All UG Sem-VI students can opt. 60% students will be from CSE/IT only
11.		Mobile Technology--By Global Logic, Nagpur	CST322-5	
12.	Information Technology	Internet Technologies	ITT309-1	UG Sem-VI students of all branches except IT and CSE branches
13.		Information Systems	ITT309-2	
14.	Electronics	Consumer Electronics	ENT311-1	All UG Sem-VI students except B.E. (Electronics) students
15.		Arduino Playground	ENT311-3	
16.		Designing with Raspberry Pi	ENT311-4	
17.	EDT	Industrial Electronic System Design	EDT311-1	All UG Sem-VI students except B.E (EN, EDT and E&C)

18.	Electronics & Communication	Telecommunication Engg.	ECT309-1	All UG Sem-VI students except B.E (EN, EDT and E&C)
19.		Introduction to Instrumentation Systems & Transducers	ECT309-2	
20.	Humanities	Employability Skills for Engineers	HUT300-1	All UG Sem-VI students can opt.
21.		Challenges of Human Resource Development	HUT300-2	
22.		Psychology for Professional Growth	HUT300-3	
23.		Orientation in German Language	HUT300-4	
24.	Physics	Quantum Mechanics for Engineers	PHT301	All UG Sem-VI students can opt.
25.		Nanotechnology	PHT302	
26.		Solid State Lighting	PHT303	
27.	Chemistry	Non Conventional Sources of Energy & Environmental Pollution	CHT300-2	All UG Sem-VI students can opt.
28.	Mathematics	Combinatorial Theories	MAT 301	All UG Sem-VI students can opt.
29.		Numerical techniques	MAT302	
30.		Statistical Methods for Business and Management	MAT303	All UG Sem-VI students except B.E. (Industrial Engg.) students
31.	Management Technology	Financial Management	MBT610-1	All UG Sem-VI students can opt.
32.		Entrepreneurship Development	MBT610-2	
33.		Innovation and Entrepreneurship	MBT610-3	
34.	Computer Applications	Introduction to Object Oriented Programming	MCT627-01	UG Sem-VI students of all branches except IT and CSE branches

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