



Department Of Computer Engineering

List of the course that address the crosscutting issues

The list of courses in each programme which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum is as given below.

Sr. No.	Core courses	Course Name
1	SE Comp	210250: Business Communication Skills Lab
2	TE Comp	310254A - Information Security
3	BE Comp	410244(C): Cyber Security and Digital Forensics

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Description of courses which address the crosscutting issues

Description of courses which address the crosscutting issues in each programme is given below:

Computer Engineering

Core courses	Course Name	cross cutting issue	Description of course
SE Comp	210250: : Business Communication Skills	Professional ethics , Communication Skills	The course highlights the importance of 1. To encourage the all-round development of students by focusing on soft skills. 2. To make the engineering students aware of the importance, the role and the content of soft skills through instruction, knowledge acquisition, demonstration and practice. 3. To develop and nurture the soft skills of the students through individual and group activities. 4.To expose students to right attitudinal and behavioral aspects and to build the same through activities
TE Comp	310254A: Elective II- Information Security	Environment and Ecology, Sustainability	This course enables the students to understand meaning of following 1. To prepare the students to various forms of the Information Systems and its application in organizations. 2. To expose the students to the managerial issues relating to information systems and help them identify and evaluate various options in Information Systems. 3. To Prepare engineering students to analyze cost / revenue data and should able to do economic analyses in the decision making process to justify or reject alternatives / projects on an economic basis for an organization.
BE Comp	410244(C): Cyber Security and Digital Forensics	Human Values, Ethical values, Professional ethics, Sustainability, Adaptability	This course enables the students to understand meaning of 1.To offer an understanding of principle concepts, central topics and basic approaches in information and cyber security. 2.To know the basics of cryptography. 3. To acquire knowledge of standard algorithms and protocols employed to provide confidentiality, integrity and authenticity. 4. To enhance awareness about Personally Identifiable Information (PII), Information Management, cyber forensics.

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