



INTERNATIONAL CENTRE OF EXCELLENCE IN ENGINEERING AND MANAGEMENT

1.3.1. Institution integrates cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum

List of Courses Relevant to cross cutting issues (1.3.1)

SR. NO	Name of Subject Or Course	Issue Addressed	Content
Gender			
1	VISHAKHA SAMITEE	Grievance of Women's	Works on solving all the problems of women's in the institute.
2	Women's Day Celebration	Women's Importance in Society.	Expert lecture talk by successful women's & Organizing various competitions for girls.
3	Celebration of Jijamata Jayanti & Savatri Bai Phule Jayanti	Women's Education	Awareness rally, Encouragement to Beti Bachao Beti Padhao Scheme
4	Self Defense Camp	Self Defense Techniques	Training to students regarding Self Defense Specially Girls.
5	Health check-up Camp	Health Care	Health check-up camps like Dental, ENT, General check-up are arranged for health care awareness.
6	Yoga Camp	Benefits of Yoga	Training of Yoga & different Yoga techniques for particular body problems.
Environment & Sustainability			
1	Engineering Chemistry & Environmental Science (FE ENGG.)	Environment & Sustainability	Segments of Environment, Pollutions & Preventive measures.
2	Elements of civil Engineering (FE ENGG.)	Environment & Sustainability	Water Demands & Water Treatment Plants.
3	Environmental Engineering (TE&BE Civil Engg.)	Environment & Sustainability	Sewage Treatment plant, Waste & Fresh water quality parameters, Air Pollution.
4	Environmental Science (SE Engg.)	Environment & Sustainability	Segments of Environment, Pollutions & Preventive measures.
5	Environment management (FY MBA)	Environment & Sustainability	Segments of Environment, Pollutions & Preventive measures.
Human Values & Professional Ethics			
1	Communication Skill	Human Values & Professional Ethics	Professional Skills, Soft-Skills, Developing Skills and Presentations
2	Green IT	Human Values & Professional Ethics	This can include "designing, manufacturing, using, and disposing of computers, servers, and associated subsystems efficiently and effectively with minimal or no impact on the environment.
3	Computer system security and cyber laws	Human Values & Professional Ethics	Professional ethics and laws of Cyber.
4	Manager Skill Development	Human Values & Professional Ethics	Ethics, Planning, making decisions, and problem solving skills development
5	Organizational behavior	Human Values & Professional Ethics	Human Values and organizational behavior



IIRW's

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1.3.1 ICEEM helps to integrate the cross cutting issues relevant to gender, Environment and sustainability, Human values and Professional ethics. According to university syllabus subjects for e.g. Environmental Engineering, Waste Management, Professional Ethics, etc. are included in the syllabus which helps to integrate the issues like human values, Gender equality, Environmental awareness and professional ethics. In addition to this college has appointed VISHAKHA SAMITEE for girls, which helps to solve the problems of girls. Various camps like self-defense camp, health care camp; Yoga Camp, etc. are arranged regularly for girls. Women's day, JIJAMATA jayanti, Savatribai Phule Jayanti is celebrated every year and various Competitions are organized to improve and encourage skills of girls. Environment Awareness is compulsory subject for engineering; College also helps to integrate the environmental awareness of students by giving Projects on environmental engineering. College students have achieved some extraordinary milestones by registering the patent in research project in Environment and sustainability. College emphasize on soft-skills of students which contribute to society as well as personal growth. Communication skill is compulsory subject for second year which helps in developing human values. ICEEM national service scheme (NSS) plays measure role in enhancing and integrating the human values of student by involving them in current social issues. NSS Organizes blood donation camp, tree plantation campaign, swachhata pandharwada, awareness rallies, etc. Discipline committee is also works to monitor and improve the human values. Discipline committee of college comprises of one faculty from each department and committee head which guides the students in developing human values like professionalism, discipline, respect, responsibility, accountability and integrating. ICEEM provides industrial exposure to students which helps them to know about professional ethics and organizational flow. Subject like organizational behavior, manager skill development are included in syllabus for development of Human values and professional ethics. Anti- Ragging Committee As per the guidelines of UGC, AICTE and the University, an Anti- Ragging Committee has been constituted to handle the issues pertaining to ragging. The names of the committee members along with their mobile numbers are displayed at different places in the institution. Any student can lodge a complaint without disclosing his/her identity in case of any in convenient incident. In this way ICEEM gives education of above mentioned issues to create a good engineer.