



### 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.

#### Electronics/ Electronics & Computer Engineering

Core courses	Course Name	Cross cutting issue	Description of course
SE ELEX & COMP	204189:Electronic Skill Development	Professional ethics	The course highlights the importance of basic electronics engineering, fundamentals of programming, open source electronics platform based on easy to use hardware & software for development of electronics applications.
SE ELEX & COMP	204199:Employability Skill Development	Professional ethics, Human values, Ethical Values	The course teaches to- 1. Develop good communication skills – both oral as well as written. 2. Encourage creative and critical thinking 3. Nurture collaborative behavior to work efficiently in groups
SE ELEX & COMP	204190F:Audit Course-I Introduction to Japanese Language & Culture	Professional Ethics, Human values	The course highlights the needs of ever growing industry with respect to language support & introduced to Japanese society and culture through language .
SE ELEX & COMP	204201A:Audit Course-II: Enhancing Soft Skill & Personality	Professional Ethics, Human Values	Improves communication, interaction & presentation of idea. Develop right attitudinal & behavioral change.
TE ELEX & COMP	310351A:Professional Ethics and Etiquettes	Professional Ethics, Human Values	The course teaches to- 1. Summarize the principles of proper courtesy as they are practiced in the workplace. 2. Describe ways to apply proper courtesy in different professional situations. 3. Practice appropriate etiquettes in the working environment and day to day life. 4. Build proper practices for global corporate world.
TE ELEX & COMP	310351B:Digital & social Media Marketing	Professional Ethics,	At the end of this course, learner would be able to: 1. Understand the concept of digital marketing and its real-world iterations 2. Articulate innovative insights of digital marketing enabling a competitive edge 3. Understand how to create and run digital media based campaigns 4. Identify and utilize various tools such as social media etc.
TE ELEX & COMP	310352:Software Engineering and Project Management	Professional Ethics	Course introduce the students to software engineering, the fundamentals of software engineering principles and practices, including project management, configurations management, requirements definition, system analysis, design, testing, and deployment with hands-on experience in



## Amrutvahini College of Engineering, Sangamner

---

---

			a group software development project .
	310353:Computer Networks and Security	Environment , Sustainability	Course highlights security issues involved in LAN and Internet
BE ELEX	404209A:Management Information system	Professional Ethics.	This course introduces the students to existing and upcoming technologies, wide variety of their applications for business and e-Commerce, and issues involved in their management.

Dr. S.B.Rahane

(Head of Electronics & Computer Engineering)

**Head**

**Electronics & Computer Engg.  
Amrutvahini COE, Sangamner**