

INSTITUTE	FACULTY OF ENGINEERING AND TECHNOLOGY
PROGRAM	BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING -CYBER SECURITY)
SEMESTER	2
COURSE TITLE	PROFESSIONAL ETHICS
COURSE CODE	01CR0104
COURSE CREDITS	0

Objective:

- 1 This course will enable the budding engineers and managers to effectively resolve the ethical issues they will face in their professional lives.

Course Outcomes: After completion of this course, student will be able to:

- 1 Understand the basics of human values
- 2 Inculcate human values to grow as responsible human beings with proper personality
- 3 Maintain ethical conduct and discharge their professional duties
- 4 Resolve ethical confusions and contradictions and bring harmony at thought, behaviour and action level.

Pre-requisite of course:NA

Teaching and Examination Scheme

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
1	0	0	0	0	0	50	50

Contents : Unit	Topics	Contact Hours
1	PROFESSIONAL ETHICS OVER VIEW AND BASIC CONCEPTS, Profession and Professionalism , Ethical Theories., Responsibilities and rights of professional, Ethics In Engineering Profession, Ethical Codes, GLOBAL ISSUES	2
Total Hours		2

Textbook :

- 1 Professional Ethics, R. Subramanian, Oxford University Press, 2017

References:

- 1 Engineering Ethics & Human Values, Engineering Ethics & Human Values, M. Govindarajan, S. Natarajan & V. S. Senthilkumar, PHI Learning Pvt. Ltd., 2004

Suggested Theory Distribution:

The suggested theory distribution as per Bloom's taxonomy is as follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process

Distribution of Theory for course delivery and evaluation					
Remember / Knowledge	Understand	Apply	Analyze	Evaluate	Higher order Thinking / Creative
20.00	20.00	35.00	10.00	10.00	5.00