

KARPAGA VINAYAGA COLLEGE OF ENGINEERING AND TECHNOLOGY

1.3.1 List of courses related to Gender, Human values, Environment and sustainability and professional ethics.

2013 Regulation

S.No	Programme Name	Course Code	Course Name	Name of the topic
1.	B. E. CIVIL ENGINEERING	CE6503	Environmental Engineering, I	Environment and sustainability
			Environmental Engineering II	Environment and sustainability
2.	B.E. AUTOMOBILE ENGINEERING	GE6351	Environmental Science and Engineering	Environment and sustainability
		GE6075	Professional Ethics in Engineering	Professional ethics
		GE6083	Disaster Management	Environment and sustainability
		GE6757	Total Quality Management	Professional ethics
3.	B.E. MECHANICAL ENGINEERING	GE6351	Environmental Science and Engineering	Environment and sustainability
		GE6075	Professional Ethics in Engineering	professional ethics
		ME6003	Renewable Sources of Energy	Environment and sustainability
		ME6009	Energy Conservation and Management	Environment and sustainability
		GE6083	Disaster Management	Environment and sustainability
4.	B.E. ELECTRICAL AND ELECTRONICS ENGINEERING	GE6351	Environmental Science and Engineering	Environment and sustainability
5.	B.E. ELECTRICAL AND COMMUNICATION ENGINEERING	EE6801	Electric Energy Generation, Utilization and Conservation	Environment and sustainability
6.	B.E. COMPUTER SCIENCE AND ENGINEERING	GE6757	Total Quality Management	Professional ethics


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 Karpaga Vinayaga College of Engineering and Technology
 Chinnakolambakkam, Maduranthalam Tk - 603 308
 Chengalpattu District



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7.	B. E. BIOMEDICAL ENGINEERING	GE6084	Human Rights	Human value
8.	M.TECH. BIOTECHNOLOGY	BY7008	Environmental Biotechnology	Environment and sustainability
9.	MASTER OF COMPUTER APPLICATION	MC7304	MC7304 Professional Ethics	professional ethics
10.	B.E. ELECTRONICS AND COMMUNICATION ENGINEERING	GE6351	Environmental Science and Engineering	Environment and sustainability
		GE6084	Human Rights	Professional ethics
		GE6084	Human Rights	Human value
		GE6083	Disaster Management	Environment and sustainability
11.	MASTER OF BUSINESS ADMINISTRATION (MBA)	BA7402	Business Ethics, Corporate Social Responsibility and Governance	Professional ethics

2017 regulation


S.No	Programme Name	Course Code	Course Name	Name of the topic
1.	B.E. AUTOMOBILE ENGINEERING	GE8077	Total Quality Management	Professional ethics
		GE8291	Environmental Science and Engineering	Environment and sustainability
		GE8071	Disaster Management	Environment and sustainability
		AT8010	Automotive Pollution and Control	Environment and sustainability
2.	B.E. CIVIL ENGINEERING	GE8291	Environmental Science and Engineering	Environment and sustainability
		GE8291	Environmental Science	Environment and sustainability
		EN8592	Wastewater Engineering	Environment and sustainability
		GE8074 Human Rights	GE8074 Human Rights	Human Value
		CE8005	Air Pollution and Control	Environment and sustainability
		CE8008	Transport and Environment	Environment and sustainability


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		CE8010	Environmental and Social Impact Assessment	Environment and sustainability
3.	B.E. MECHANICAL ENGINEERING	GE8291	Environmental Science and Engineering	Environment and sustainability
		ME8072	Renewable Sources of Energy	Environment and sustainability
		GE8074	Human Rights	Human value
		GE8071	Disaster Management	Environment and sustainability
4.	B.E. ELECTRICAL AND ELECTRONICS ENGINEERING	GE8291	Environmental Science and Engineering	Environment and sustainability
		GE8071	Disaster Management	Environment and sustainability
		GE8074	Human Rights	Human Value
5.		GE8291	Environmental Science	Environment and sustainability
		GE8074	Human Rights	Human Value
		GE8071	Disaster Management	Environment and sustainability
6.	B.E. COMPUTER SCIENCE AND ENGINEERING	GE8291	Environmental Science	Environment and sustainability
		GE8074	Human Rights	Human Value
		GE8071	Disaster Management	Environment and sustainability
7.	B.TECH. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	GE8291	Environmental Science and Engineering	Environment and sustainability
8.	B.E. BIOMEDICAL ENGINEERING	GE8291	Environmental Science and Engineering	Environment and sustainability
		GE8074	Human Rights	Human Value
		GE8291	Environmental Science and Engineering	Environment and sustainability
		GE8074	Human Rights	Human Value
9.	MASTER OF COMPUTER APPLICATIONS	MC5035	Professional Ethics in IT	Professional ethics



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2021 Regulation

S.No	Programme Name	Course Code	Course Name	Name of the topic
1.		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		GE3791	Human Values and Ethics	Human Value
		MX3081	Introduction to Women	Gender
		OEN352	Biodiversity Conservation	Environment and sustainability
		OBT355	Biotechnology for Waste Management	Environment and sustainability
2.	B. E. CIVIL ENGINEERING	GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		MX3081	Introduction to Women	Gender
		CMG344	Constitution of India	Human Value
3.	B. E. MECHANICAL ENGINEERING	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
4.		CMG344	Constitution of India	Human Value
5.	B. E. ROBOTICS AND AUTOMATION	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		GE3791	Human Values and Ethics	Human Value
6.	B.E. ELECTRICAL AND ELECTRONICS ENGINEERING	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		CMG344	Constitution of India	Human Value


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7.	B. E. ELECTRONICS AND COMMUNICATION ENGINEERING	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		CMG344	Constitution of India	Human Value
8.	B.E. COMPUTER SCIENCE AND ENGINEERING	GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		OCE351	Environment and Social	Environment and sustainability
		CES333	Sustainable Bio Materials	Environment and sustainability
		CES335	CES335 Green Technology	Environment and sustainability
		CES337	Integrated Energy Planning for Sustainable Development	Environment and sustainability
		CES338	Energy Efficiency for Sustainable Development	Environment and sustainability
		CMG344	Constitution of India	Human Value
9.	B.TECH. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		CMG344	Constitution of India	Human Value
10.	B. E. BIOMEDICAL ENGINEERING	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability
		GE3791	Human Values and Ethics	Human Value
		CMG344	Constitution of India	Human Value
11.	B. TECH. BIOTECHNOLOGY	MX3081	Introduction to Women	Gender
		GE3451	Environmental Sciences and Sustainability	Environment and sustainability



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		GE3791	Human Values and Ethics	Human Value
		CMG344	Constitution of India	Human Value
12.	M.E COMPUTER SCIENCE AND ENGINEERING (WITH SPECIALIZATION IN NETWORKS)	OCE431	Integrated Water Resources Management	Environment and sustainability
		OCE432	Water, Sanitation and Health	Environment and sustainability
		OCE434	Environmental Impact Assessment	Environment and sustainability
		PX4012	Renewable Energy Technology	Environment and sustainability
		AX4093	Constitution of India	Human Value
		AX4092	Disaster Management	Environment and sustainability
13.	M.E. MANUFACTURING ENGINEERING	OCE431	Integrated Water Resources Management	Environment and sustainability
		OCE432	Water, Sanitation and Health	Environment and sustainability
		OCE434	Environmental Impact Assessment	Environment and sustainability
		PX4012	Renewable Energy Technology	Environment and sustainability
		AX4093	Constitution of India	Human Value
14.	M.E. BIG DATA ANALYTICS	AX4093	Constitution of India	Human Value
		AX4092	Disaster Management	Environment and sustainability
15.	M.E. BIOMETRICS AND CYBER SECURITY	AX4092	Disaster Management	Environment and sustainability
		AX4093	Constitution of India	Human Value
16.	M.E. MANUFACTURING ENGINEERING	AX4092	Disaster Management	Environment and sustainability
		AX4093	Constitution of India	Human Value


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17.	M. TECH. BIOTECHNOLOGY	AX4092	Disaster Management	Environment and sustainability
		AX4093	Constitution of India	Human Value



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