














KONGU ARTS AND SCIENCE COLLEGE









(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)









ERODE-638107

1.3.1 COURSES AND DESCRIPTION RELEVANT TO ENVIRONMENT

S.No	PROGRAMME	PROGRAMME CODE	COURSE	COURSE CODE	DESCRIPTION	LINK TO RELEVANT DOCUMENT
1	All UG Programmes	-	Environmental Studies	17ES01	<p>The Course aims to</p> <ul style="list-style-type: none">• Create awareness on environmental issues• Demonstrate socio-economic skills for sustainable development• Develop Environmental management plan	
2	B.Sc., Physics	AO	Energy Physics	17UAOAL407	<p>The objective of the course is</p> <ul style="list-style-type: none">• To impart knowledge and values of Non-Conventional energy sources• To recognise the principles of electronics in solar power generators• To analyse energy management system	
3	B.Sc., Physics	AO	Renewable Energy Sources	17UAOET506	<p>The aim of the course is</p> <ul style="list-style-type: none">• To understand the Operation, Feasibility and Viability of various Renewable Energy Resources• To comprehend various resources of biomass energy and their conversion systems• To perceive hybrid energy storage system	
4	B.Sc Physics	AO	Bio-Physics	17UAOAL406	<p>The objective of the course is</p> <ul style="list-style-type: none">• To impart basic ideas of Bio-molecules and human body system• To provide the knowledge of physics in other areas	

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5	M.Sc Biochemistry	BF	Biochemical and Environmental Toxicology	21PBFET206	The aim of the course is to analyze the effects of hazardous Pollutants and mode of Action of different Toxic Agents and to gain Knowledge about utilizing Microbes and natural Agents for Bioremediation and Detoxification Purposes	
6	B.Sc Biochemistry	AP	Public Health and Hygiene	17UAPNT305	This course aims to develop Basic Knowledge on Health and Personal Hygiene and understand the Impact of Life Styles in Association with Health	
7	B.Sc Biotechnology	AQ	Environmental Biotechnology	15UAQET609	The aim of the course is to have a deep knowledge in ecology and environmental cycles and to acquire knowledge about biodiversity and its aspects	
8	Master of Social Work (M.S.W)	BC	Disaster Management	17PBCAL311	Through this Course, the students learn about disaster management and attain knowledge on the role of NGOs and social worker in disaster management viz., Preventive, relief and rehabilitation measures.	
9	Master of Social Work (M.S.W)	BC	Social Development	17PBCET404	The Course covers concepts of globalisation and approaches to sustainable development goals	
10	M.Sc Costume Design and Fashion	BG	Sustainable Fashion and Textiles	21PBGCT101	The Course aims to educate the students about the basic concepts of sustainability in textiles and fashion and enable them to learn about the various tools in assessing sustainability	
11	M.Sc Costume Design and Fashion	BG	Apparel Quality Standards and Implementation	21PBGCT202	The Course aims to impart basic knowledge about Fibre quality and educate about the importance of Eco friendly textiles	

S.No	PROGRAMME	PROGRAMME CODE	COURSE	COURSE CODE	DESCRIPTION	LINK TO RELEVANT DOCUMENT
12	M.Sc Costume Design and Fashion	BG	Indian Textile and Apparel Industry	21PBGCT102	The Course provides knowledge on the technological developments in plant based eco-friendly fibres, yarns and fabrics in Garment and textile processing industry	
13	B.Com(CA)	AE	Green Business	15UAEAL509	The Course enable the Students to understand the new green business opportunities and Green business Strategies	
14	B.Com(CA)	AE	Business Environment	17UAEET605	The course aims to enable the students to have an overview of Business Environment	
15	MBA	BD	Business Environment and ethics in global scenario	17PBDCT401	This course make the students to understand the importance of running a business by safeguarding the environment	
16	MBA	BD	Business Environment	21PBDCT102	The course besides imparting knowledge on global business provides an outline on the awareness on economic environment and impact of environment Pollution	
17	B.Com (Professional Accounting)	AG	Business Law, Ethics and Communication	17UAGCT304	The course assists the students to understand the computerised environment in Company Law and the effects of Pollution and Resource depletion in Business Environment	
18	BBA	AB	Marketing Management	17UABCT302	The Course enable the students to understand the marketing management, marketing environment and analysis.	
19	BBA	AB	Strategic Management	17UABCT603	The Course objective is to assist the students to critically analyse the internal and external environments in which businesses operate and assess their significance for strategic planning.	

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20	BBA(CA)	AC	Marketing Management	17UACCCT302	The Course aims to enable the students to understand the Marketing Management, Marketing Environment, and Marketing Research.	
21	BBA(CA)	AC	International Business	17UACCCT502	The Course aims to understand International investment, Environment, promotion and globalization of business.	
22	BBA(CA)	AC	Technology Management	17UACAL409	The Course enable the students to gain knowledge on Technological forecasting and Technology Management	
23	B.Com (Corporate Secretaryship CA)	AF	Business Environment	17UAFET507	The Course focus on Study of business forces binding the environment	
24	B.Sc Catering Science and Hotel Management	AT	Food and Beverage Service -I	21UATCT103	The Course provides knowledge on Food handling Techniques and Environmental factors influencing the food service operations	
25	B.Sc Catering Science and Hotel Management	AT	Food Safety and Microbiology	17UATET411	The students by learning the Course will acquire a basic understanding about food safety and can enrich their skills and knowledge in sanitizing of foods	
26	B.Sc Catering Science and Hotel Management	AT	Food Preservation	17UATET409	The Course enable students to develop good knowledge in Preservation techniques like skills in radiation of foods etc.,	
27	M.A. English Literature	BA	Ecological Studies in Literature	17PBACT403	This course aims to create awareness among the students regarding Environment.	
28	M.A. English Literature	BA	Science Fiction	17PBAET405	The aim of this Course is to nurture ethical values and be engulfed with the idea to sustain the environment	