

### 1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Programme Name	Area of Cutting issue	Courses	Course Code	Link
B.Tech First Year (All Branches)	PROFESSIONAL ETHICS	SOFT SKILLS-I	KNC-101	<a href="#">Microsoft Word - B.Tech. Ist Year AICTE Model Curriculum 2020-21_10th Dec 20 (aktu.ac.in)</a>
B.Tech First Year (All Branches)	PROFESSIONAL ETHICS	SOFT SKILLS-II	KNC-201	<a href="#">Microsoft Word - B.Tech. Ist Year AICTE Model Curriculum 2020-21_10th Dec 20 (aktu.ac.in)</a>
B.Tech Third Year (All Branches)	PROFESSIONAL ETHICS	CONSTITUTION OF INDIA, LAW AND ENGINEERING	KNC-501/KNC-601	<a href="#">Microsoft Word - Updated NC Course V &amp; VI semester 2020-21 4th August (aktu.ac.in)</a>
B.Tech Third Year (All Branches)	PROFESSIONAL ETHICS	INDIAN TRADITION, CULTURE AND SOCIETY	KNC5-02/ KNC-602	<a href="#">Microsoft Word - Updated NC Course V &amp; VI semester 2020-21 4th August (aktu.ac.in)</a>
Master in Business Administration	PROFESSIONAL ETHICS	Business Communication	KMB-401	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2021/MBA%20Common%201st%20Year%20Syllabus%202020_July.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2021/MBA%20Common%201st%20Year%20Syllabus%202020_July.pdf</a>
Master in Business Administration	PROFESSIONAL ETHICS	DIGITAL MARKETING & E COMMERCE	KMBN-207	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2021/MBA%20Common%201st%20Year%20Syllabus%202020_July.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2021/MBA%20Common%201st%20Year%20Syllabus%202020_July.pdf</a>
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	GEOTECHNICAL ENGINEERING	KCE-501	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2021/B.Tech_CE%20Civil%20Syllabus%20of%203rd%20Year5%20April%202021.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2021/B.Tech_CE%20Civil%20Syllabus%20of%203rd%20Year5%20April%202021.pdf</a>
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	Geotechnical Engineering Lab	KCE--552	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	ENGINEERING GEOLOGY	KCE- 054	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	ENGINEERING HYDROLOGY	KCE-055	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	AIR & NOISE POLLUTION CONTROL	KCE -057	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	ENVIRONMENTAL ENGINEERING	KCE -603	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	Environmental Engineering Lab	KCE- 652	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	RIVER ENGINEERING	KCE-062	
B.Tech Civil Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	GIS and Advance remote sensing	KCE-058	
B.Tech Mechanical Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	IC Engine, Fuel, and Lubrications	KME -054	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2021/B%20Tech%20Mechanical%20Engineering%207%20Aug.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2021/B%20Tech%20Mechanical%20Engineering%207%20Aug.pdf</a>
B.Tech Mechanical Engineering Third Year	ENVIRONMENT AND SUSTAINABILITY	Automobile Engines & Combustion	KAU -051	

B.Tech.Second Year All Branches	Universal Human Values and Professional Ethics	Universal Human values	KVE-301/401	<a href="https://aktu.ac.in/pdf/syllabus/syllabus1920/KVE401%20Universal%20Human%20values%20and%20Professional%20Ethics.pdf">https://aktu.ac.in/pdf/syllabus/syllabus1920/KVE401%20Universal%20Human%20values%20and%20Professional%20Ethics.pdf</a>
B.Tech.Third Year All Branches	HUMAN VALUES	UNDERSTANDING THE HUMAN BEING COMPREHENSIVELY HUMAN ASPIRATIONS AND ITS FULFILLMENT	KOE-069	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2021/Open%20Electrive%20I%20%203rd%20Year%20VI%20%20Semester%20AICTE%202020-21_12%20Oct%2020.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2021/Open%20Electrive%20I%20%203rd%20Year%20VI%20%20Semester%20AICTE%202020-21_12%20Oct%2020.pdf</a>
B.Tech.Fourth Year All Branches	HUMAN VALUES	VISION FOR HUMANE SOCIETY	KOE-076	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2122/B.Tech.%20Open%20Elective%20III%204th%20Year%20VII%20Semester%202021.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2122/B.Tech.%20Open%20Elective%20III%204th%20Year%20VII%20Semester%202021.pdf</a>
8.Tech.Fourth Year All Branches	HUMAN VALUES	HUMAN VALUES IN MADHYASTH DARSHAN	KOE-089	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf</a>
8.Tech.Fourth Year All Branches	HUMAN VALUES	HUMAN VALUES IN BUDDHA AND JAIN DARSHAN	KOE-098	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf</a>
8.Tech.Fourth Year All Branches	HUMAN VALUES	HUMAN VALUES IN VEDIC DARSAN	KOE-099	<a href="https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf">https://aktu.ac.in/pdf/syllabus/syllabus2122/Open%20Elective%20III%20&amp;%20IV%20Syllabus%20%202021-22.pdf</a>