

<b>Course Number and Name</b>												
BEE030 & Cyber Security												
<b>Credits and Contact Hours</b>												
3 & 45												
<b>Course Coordinator's Name</b>												
Ms.Kavitha												
<b>Course Description</b>												
The proliferation of Internet has impacted the lives of people in all professions. Equally, they are also prone to get attacked by hackers and intruders and eventually lose their privacy. Naïve users of Internet, without proper awareness and implications carry out communication in the cyber world. Therefore, it becomes indispensable for every individual to gain knowledge in the fundamentals of cyber security, best practices related to cyber security and legal implications of intruding in the privacy of others. This necessitates the need for this course on Cyber Security												
<b>Prerequisites</b>						<b>Co-requisites</b>						
Fundamentals of Computing						Nil						
required, elective, or selected elective (as per Table 5-1)												
Required												
<b>Course Outcomes (COs)</b>												
CO1: Understand the need for Cyber security and its related threats and attacks												
CO2: Learn methods to become secure in the cyber world and securely communicate in the cyber world.												
CO3: Become knowledgeable about the best practices related to cyber security, regulations and laws associated with the same.												
<b>Student Outcomes (SOs) from Criterion 3 covered by this Course</b>												
COs/SOs	a	b	c	d	e	f	g	h	i	j	k	L
CO1		M	M		M	M	M			H	L	M
CO2		M	M		H	M	M		M	M	M	M
CO3		M			H	H	M			M	L	M