

Course Number and Name												
BEE046 & Java Programming												
Credits and Contact Hours												
3 & 45												
Course Coordinator's Name												
Mr.Alen John												
Course Objectives												
To enable the students to becomes as java professional and able to work in real time environment.												
Prerequisites						Co-requisites						
Fundamentals of computing						Nil						
required, elective, or selected elective (as per Table 5-1)												
Required												
Course Outcomes (COs)												
CO1: Understand fundamentals of programming such as variables, conditional and iterative execution, methods, etc. CO2: Have the ability to write a computer program to solve specified problems CO3: Understand fundamentals of object-oriented programming in Java, including defining classes, invoking methods, using class libraries, etc. CO4: Understand the basics of event handling, swing components and exception handling CO5: Understand the basics of Multi-threaded programming												
Student Outcomes (SOs) from Criterion 3 covered by this Course												
COs/SOs	a	b	c	d	e	f	g	h	i	j	k	l
CO1									M			L
CO2									M			L
CO3									M			L
CO4									M			L
CO5									M			L