

**FOUR YEAR BACHELOR OF ENGINEERING (B. E.) DEGREE COURSE**  
**SEMESTER: EIGHTH**  
**BRANCH: INFORMATION TECHNOLOGY**

Sr. No.	Subject Code	Subjects	Workload				Credit				Marks				
			L	P	T	Total Hrs/Week	L	P	T	Total	Theory		Practical		Total Marks
											Sess.	Univ.	Sess.	Univ.	
1	BEIT801T	Distributed Systems	4	-	1	5	4	-	1	5	20	80	-	-	100
2	BEIT801P	Distributed Systems	-	2	-	2	-	1	-	1	-	-	25	25	50
3	BEIT802T	Gaming Architecture and Programming	4	-	1	5	4	-	1	5	20	80	-	-	100
4	BEIT802P	Gaming Architecture and Programming	-	2	-	2	-	1	-	1	-	-	25	25	50
5	BEIT803T	Elective-III	4	-	1	5	4	-	1	5	20	80	-	-	100
6	BEIT804T	Elective-IV	4	-	1	5	4	-	1	5	20	80	-	-	100
7	BEIT805P	Project	-	4	-	4	-	4	-	4	-	-	75	75	150
		<b>Total</b>	<b>16</b>	<b>8</b>	<b>4</b>	<b>28</b>	<b>16</b>	<b>6</b>	<b>4</b>	<b>26</b>	<b>80</b>	<b>320</b>	<b>125</b>	<b>125</b>	<b>650</b>

**Elective III:**

BEIT803T1: Embedded Systems  
BEIT803T2: Bio-informatics  
BEIT803T3: Pattern Recognition  
BEIT803T4: Machine Learning

**Elective IV:**

BEIT804T1: Cyber Security  
BEIT804T2: Cloud Computing  
BEIT804T3: E-Commerce and Enterprise Resource Planning  
BEIT804T4: Wireless Sensor Networks