

**Jharkhand University of Technology, Ranchi**  
**Diploma (Civil Engineering)**

**Semester-I**

S.No.	Course Code	Course Title	Hours per week				Cr	FM	Overall Pass Marks	Internal (CIE)	External (SEE)	Categorization
			L	T	P	J						
01	<a href="#">BSC101</a>	Engineering Mathematics	3	1	0	6	4	100	40	30	70	BSC
02	<a href="#">BSC102</a>	Engineering Physics	3	0	0		3	100	40	30	70	BSC
03	<a href="#">BSC103</a>	Engineering Chemistry	3	0	0		3	100	40	30	70	BSC
04	<a href="#">CIV101</a>	Basic Surveying	3	0	0		3	100	40	30	70	CIV
<b>Total</b>			<b>12</b>	<b>1</b>	<b>0</b>		<b>13</b>	<b>400</b>	--	--	--	--
<b>Practical</b>			<b>L</b>	<b>T</b>	<b>P</b>		<b>Cr</b>	<b>FM</b>	<b>Overall Pass Marks</b>	<b>Internal</b>	<b>External</b>	<b>Categorization</b>
05	<a href="#">BSC102P</a>	Engineering Physics Lab	0	0	2		2	50	25	30	20	BSC
06	<a href="#">BSC103P</a>	Engineering Chemistry Lab	0	0	2		2	50	25	30	20	BSC
07	<a href="#">MEC101P</a>	Engineering Workshop	0	0	3		1.5	50	25	30	20	MEC
08	<a href="#">BSC104P</a>	Communication Skills Lab	0	0	3		1.5	50	25	30	20	BSC
09	<a href="#">CSE101P</a>	IT Skills Lab	0	0	3	1.5	50	25	30	20	CSE	
10	<a href="#">CIV101P</a>	Basic Surveying Lab	0	0	3	1.5	50	25	30	20	CIV	
<b>Total</b>			<b>0</b>	<b>0</b>	<b>16</b>	<b>8</b>	<b>300</b>	--	--	--	--	
<b>Audit Course</b>			<b>L</b>	<b>T</b>	<b>P</b>	<b>Cr</b>	<b>FM</b>	<b>Overall Pass Marks</b>	<b>Internal</b>	<b>External</b>	<b>Categorization</b>	
11	AUC101P	Sports/NCC/NSS/YOGA/Painting/Music/ Classical Dance	6			0	50	25	30	20	AUC	
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	--	--	--	--	--	
<b>Grand Total</b>			<b>12</b>	<b>1</b>	<b>16</b>	<b>6</b>	<b>21</b>	<b>700</b>	--	--	--	

\*BSC- Basic Science, MEC- Mechanical Engineering, CIV- Civil Engineering, CSE- Computer Science & Engineering, AUC- Audit Course; L: Lecture, T: Tutorial, P: Practice, CIE- Continues Internal Evaluation, SEE- Semester End Evaluation.

J- Self learning hours shall not be reflected in the Time table. Self-learning includes Micro Project/ Assignment/ other activities as mentioned in earlier semester.