

**B Tech CSE- Data Science**  
**Course structure**

**I Year II Semester**

<b>Sl. No.</b>	<b>Dept Course</b>	<b>Course</b>
1	S&H	Engineering Physics
2	CSE	Data Structures and C++
3	S&H	Differential Calculus and Numerical Methods
4	S&H	Engineering Graphics
5	S&H	Written Communication Skills
6	IT	Python Programming
7	IT	IT Workshop and Python Programming Lab
8	S&H	Engineering Physics Lab
9	CSE	Data Structures (C/C++) Lab
10	S&H	Written Communication Skills Lab
11	CSE	Comprehensive Test and Viva –Voce – II(2 Mids.(Viva) and End Semester(Test and Viva) = 30+70)
12	CSE	Technical Seminar - II
13	S&H	Orientation Course*
		<b>Total :</b>

\* a) Orientation Course for B. Tech I year I semester Students takes place for 3 weeks duration covering the first Two Units.

b) Orientation Course for B. Tech I year II semester Students takes place for covering the remaining Four Units (Units III, IV, V, and V).