

TAT BTECH 2024 - Group 1 Training Plan Schedule

| #SESSION | DAY | DATE | SESSION TOPIC | Timing | Duration |
|----------|-----|-----------|--|----------------------|----------|
| 1 | MON | 21-Feb-22 | Introduction to problem solving, Algorithms, Pseudocode, Flowchart | 7PM to 9PM | 2 hrs |
| 2 | TUE | 22-Feb-22 | | 7PM to 9PM | 2 hrs |
| 3 | WED | 23-Feb-22 | Fundamentals of Programming Languages -C | 7PM to 9PM | 2 hrs |
| 4 | THU | 24-Feb-22 | Arrays | 7PM to 9PM | 2 hrs |
| 5 | FRI | 25-Feb-22 | Pointers, Structures and Unions | 7PM to 9PM | 2 hrs |
| 6 | SAT | 26-Feb-22 | Strings in C | 7PM to 9PM | 2 hrs |
| 7 | MON | 28-Feb-22 | Sorting and Searching techniques | 7PM to 9PM | 2 hrs |
| 8 | TUE | 1-Mar-22 | Data Structures- Linked List | 7PM to 9PM | 2 hrs |
| 9 | WED | 2-Mar-22 | Stack and Queue and their applications | 7PM to 9PM | 2 hrs |
| 10 | THU | 3-Mar-22 | Trees and Graphs | 7PM to 9PM | 2 hrs |
| 11 | FRI | 4-Mar-22 | Algorithmic techniques-Dynamic programming, Optimization problem | 7PM to 9PM | 2 hrs |
| 12 | SAT | 5-Mar-22 | | 7PM to 9PM | 2 hrs |
| 13 | MON | 7-Mar-22 | Introduction to OOPS | 7PM to 9PM | 2 hrs |
| 14 | TUE | 8-Mar-22 | DBMS | 7PM to 9PM | 2 hrs |
| 15 | WED | 9-Mar-22 | Structured Query Language | 7PM to 9PM | 2 hrs |
| | | | | Total Training Hours | 30 Hrs |