



School of Computing
Department of Information Technology
Students Feedback on Curriculum 2024-2025

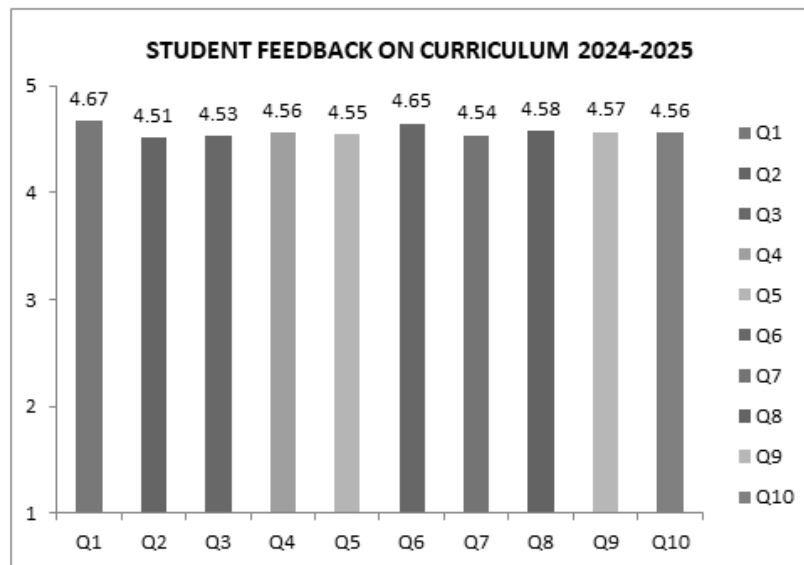
Students are the primary stakeholders of the B. Tech Information Technology program, making their feedback essential. During the 2024-2025 academic year, structured feedback was collected from 62 students, offering valuable perspectives on the curriculum. The key suggestions from their input are summarized below:

- Recommended introducing advanced technology courses to deepen students' coding expertise.
- Suggested adding courses focused on programming challenges to sharpen problem-solving skills.
- Suggested to include hands-on training in core subjects.
- Integrating practical applications and real-world implementations through additional use cases.
- Proposed including industrial visits in the curriculum to offer students firsthand exposure and enhance practical understanding of real-world scenarios.
- Suggested incorporating more courses aligned with current industry requirements in every semester.

The following questions are given to the students about feedback on curriculum and the response is mentioned in the below graph:

- Q1 How do you rate the curriculum offered in relation to the Technological advancements?
- Q2 How do you rate the syllabus in related to the needs of industry/society?
- Q3 How do you rate the relevance of the courses for providing employability?
- Q4 Did the course curriculum intellectually motivate you?

- Q5 How much has your experience at this curriculum contributed to your job-related knowledge and skills?
- Q6 Was the course curriculum fulfilling your expectations?
- Q7 Does the syllabus create any interest to pursue post-graduation/research in the particular subject?
- Q8 Were reading material and references regarding curriculum / subject easily found?
- Q9 How do you rate the objectives stated for each of the courses?
- Q10 How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the courses?



From the above feedback analysis, students have given less rating for Q2 (How do you rate the relevance of the courses for providing employability?)). Students are highly satisfied with Q1 (How much has your experience at this curriculum contributed to your job-related knowledge and skills?) and Q6 (Was the course curriculum fulfilling your expectations?).


 Dr. J. Virumathi
 Head of the Department
 Information Technology
Vel Tech
 Rangarajan Dr. Sagunthala
 R&D Institute of Science and Technology
 Chennai-60
 Government of Tamil Nadu, India


 Dr. SP. Chokkalingam
 Dean,
 School of Computing
Vel Tech
 Rangarajan Dr. Sagunthala
 R&D Institute of Science and Technology
 Chennai-60
 Government of Tamil Nadu, India

School of Computing
Department of Information Technology
Action Taken: Academic Year 2023-2024 Curriculum Feedback

Based on the student feedback analysis few courses were introduced and some courses were revised in the curriculum under various category:

S.NO	COURSE NAME	CATEGORY	BOS REFERENCE
1	DISTRIBUTED COMPUTING	PROGRAM ELECTIVE	39 BOS- 14.12.2024
2	CLOUD ARCHITECTURE AND DEPLOYMENT IN IoT	PROGRAM ELECTIVE	39 BOS- 14.12.2024
3	CLOUD INFRASTRUCTURE AND SERVICES	PROGRAM ELECTIVE	39 BOS- 14.12.2024
4	FUNDAMENTALS OF COMPUTER NETWORKS	PROGRAM ELECTIVE	39 BOS- 14.12.2024
5	DATA ANALYTICS WITH PYTHON	PROGRAM ELECTIVE	39 BOS- 14.12.2024
6	BLOCKCHAIN AND ITS APPLICATIONS	PROGRAM ELECTIVE	39 BOS- 14.12.2024



Dr. J. Vignesh
Head of the Department
Information Technology
Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Encl. 4/s 3 of UGC Act, 1956)



Dr. SP. Chokkalingam
Dean,
School of Computing
Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Encl. 4/s 3 of UGC Act, 1956)