



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
Chennai-60, UGC-Approved Institute of Technology, Est. 1984



School of Computing

Department of Computer Science and Engineering

Faculty Feedback on Curriculum

Summer Semester

Academic Year 2024-2025



School of Computing
Department of Computer Science & Engineering
Faculty Feedback on Curriculum

Summer Semester 2024-2025

The faculty are the important stakeholders of B. Tech Computer Science and Engineering Programme. In the summer semester 2024-2025, suggestions collected in the form of structured feedback from B. Tech CSE faculties. We have received 100 feedbacks from faculties on curriculum and the major suggestions are listed below:

1. Recommended to combine Deep Learning and Natural Language Processing into a single course.
2. Suggested to change the current textbook of Machine learning Techniques with new updated version.
3. Proposed to replace the current textbook of courses like BigData Analytics and Modelling for Data Sciences with new version.
4. Recommended to create virtual classrooms with students from the partner industries for joint projects.
5. Suggested to merge the Basics of clouds, Internet of Things and Machine Learning in a single course.
6. Suggested to include the courses Quantum Algorithms and Cryptography with practical components.

Action Taken: Summer semester 2024-2025, Curriculum Feedback

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

SNO	COURSE NAME	CATEGORY	BOS REFERENCE
1	Deep Learning for Natural Language Processing	Program Elective	40th BOS 30-12-2024
2	Foundation of Cloud IoT Edge ML	Program Elective	40th BOS 30-12-2024
3	Quantum Algorithms And Cryptography	Program Elective	40th BOS 30-12-2024

Prof. N. Vijayaraj
 Head of the Department
 Computer Science and Engineering
 Vel Tech
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School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Summer Semester 2024-2025

Faculty ID/Name : 2692/Dr.P. Amirubakan Designation: AP (S01)
Programme Name : B.Tech - CSE . Email ID : amirubakan@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent Very good Good Satisfactory Poor

4. Courses in the curriculum give more focus on design experience

Excellent Very good Good Satisfactory Poor

5. Courses in the curriculum helps the student for the critical thinking/problem solving

Excellent Very good Good Satisfactory Poor

6. Courses in the curriculum focus on interdisciplinary aspects

Excellent Very good Good Satisfactory Poor

7. Observed updation of curriculum frequently

Excellent Very good Good Satisfactory Poor

8. Present curriculum focus on employability and professional development

Excellent Very good Good Satisfactory Poor

9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions Need to includee courses like
..... Deep learning with NLP
.....

Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Summer Semester 2024-2025

Faculty ID/Name : K.NITHYA/3587 Designation: ASSIST. Prof (Sr. Gr).
Programme Name : BTECH(CSC) Email ID : nithyab@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent Very good Good Satisfactory Poor

4. Courses in the curriculum give more focus on design experience

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8. Present curriculum focus on employability and professional development

Excellent Very good Good Satisfactory Poor

9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions can include courses like
Quantum Algorithms.....

Signature of the Faculty

School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Summer Semester 2024-2025

Faculty ID/Name : TTS2345/V.USHA
 Programme Name : B.TECH (CSE) Designation: Assistant Prof.
 Email ID : usha.v@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent Very good Good Satisfactory Poor

4. Courses in the curriculum give more focus on design experience

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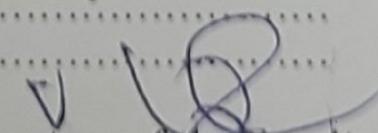
9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions students need to learn foundation
 of cloud IOT Edge ML


Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Summer Semester 2024-2025

Faculty ID/Name : Dr. R. Lotus
Programme Name : B.TECH

Designation: AP
Email ID : dr.lotus@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent Very good Good Satisfactory Poor

4. Courses in the curriculum give more focus on design experience

Excellent Very good Good Satisfactory Poor

5. Courses in the curriculum helps the student for the critical thinking/problem solving

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Excellent Very good Good Satisfactory Poor

7. Observed updation of curriculum frequently

Excellent Very good Good Satisfactory Poor

8. Present curriculum focus on employability and professional development

Excellent Very good Good Satisfactory Poor

9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions Recommend to combine deep learning + natural language processing

Signature of the Faculty



Vel Tech
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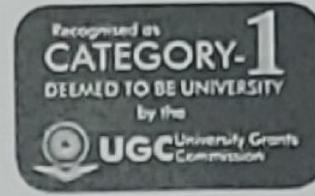
School of Computing

Department of Computer Science and Engineering

Faculty Feedback on Curriculum

Winter Semester

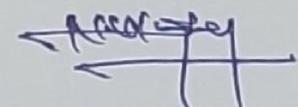
Academic Year 2024-2025



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

The faculty members are key stakeholders of the B.Tech Computer Science and Engineering programme. During the Winter Semester 2024–2025, structured feedback was collected from the B.Tech CSE faculty. A total of 100 responses were received, and the major suggestions are summarized below:

1. A revision to the content of Unit 5 in the **Deep Learning** course syllabus has been proposed to ensure better alignment with current trends and applications.
2. It has been recommended to update the reference textbooks in courses such as **Machine Learning Techniques** and **Big Data Analytics**.
3. The inclusion of laboratory tasks related to regression techniques, with emphasis on **time-series data**, has been suggested for the **Machine Learning Techniques** course.
4. Case studies are to be incorporated across all units, and additional detailing on **Storage Classes** and **Union** should be included in foundation courses such as **Problem Solving using C**.
5. It has been suggested to offer the **Problem Solving using C** course with certain modifications.


Prof. N. Vijayaraj
Head of the Department
Computer Science and Engineering



School of Computing

Department of Computer Science and Engineering

Action Taken: Winter semester 2024-2025, Curriculum Feedback

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

SNO	COURSE NAME	CATEGORY	BOS REFERENCE
1	Deep Learning Techniques	Program Elective	41st BOS 26.04.2024
2	Machine Learning Techniques	Program Core	40 th BOS 30.12.2024
3	Big Data Analytics	Program Elective	40 th BOS 30.12.2024
4	Problem Solving using C	Foundation Core	41st BOS 26.04.2024
5	Problem Solving using C Laboratory	Foundation Core	41st BOS 26.04.2024

N. Vijayaraj

Prof. N. Vijayaraj
Head of the Department
Computer Science and Engineering



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : TTJ3650 - Dr. P. Rajan Designation: Asst. Prof
 Programme Name : B.TECH - CSE Email ID : dr.rajalekshmi@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum
 Excellent Very good Good Satisfactory Poor
2. Curriculum covers depth and breadth of the courses
 Excellent Very good Good Satisfactory Poor
3. Courses in the curriculum as per the current trends and future predictions
 Excellent Very good Good Satisfactory Poor
4. Courses in the curriculum give more focus on design experience
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5. Courses in the curriculum helps the student for the critical thinking/problem solving
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6. Courses in the curriculum focus on interdisciplinary aspects
 Excellent Very good Good Satisfactory Poor
7. Observed updation of curriculum frequently
 Excellent Very good Good Satisfactory Poor
8. Present curriculum focus on employability and professional development
 Excellent Very good Good Satisfactory Poor
9. Rate the distribution of credits to the courses
 Excellent Very good Good Satisfactory Poor
10. Courses in the curriculum focuses on value education, leadership
 Excellent Very good Good Satisfactory Poor

Any other suggestions revise the problem solving
using a laboratory course for first semester

P. Rajan
Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : TTS 2831 / N. Beulah Jabaseeli
 Programme Name : B.Tech - CSE
 Designation: AP
 Email ID : nbeulahjabaseeli@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

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Excellent Very good Good Satisfactory Poor

9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions revision of reference book in
 Big data Analytics

Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : A. Ananthi Thirumala Designation: Asst Prof
 Programme Name : BTechCSE Email ID : aanuthi.thirumala@gmail.com

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent Very good Good Satisfactory Poor

4. Courses in the curriculum give more focus on design experience

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Excellent Very good Good Satisfactory Poor

9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions ... incorporating across all levels and additional detailing on storage classes and union should be included in foundation

Courses such as **Problem Solving in C**

Signature of the Faculty



School of Computing
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Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : Dr. S. Arun Kumar Designation: Associate professor
Programme Name : B.Tech (CSE) Email ID : drarun@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum
 Excellent Very good Good Satisfactory Poor
2. Curriculum covers depth and breadth of the courses
 Excellent Very good Good Satisfactory Poor
3. Courses in the curriculum as per the current trends and future predictions
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9. Rate the distribution of credits to the courses
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Any other suggestions need DL courses to enhance
of knowledge of students.....

Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : TTS 3612/Dr.G.Mariammal Designation: Assistant Professor
Programme Name : B.Tech (CSE) Email ID : drmariammalg@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

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9. Rate the distribution of credits to the courses

Excellent Very good Good Satisfactory Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent Very good Good Satisfactory Poor

Any other suggestions need to change the reference textbooks
of ML

Signature of the Faculty



School of Computing
Department of Computer Science and Engineering
Faculty Feedback on Curriculum
Winter Semester 2024-2025

Faculty ID/Name : 2550 / Dr. P. Kujaw Designation: AP / (CSG)
 Programme Name : CSE Email ID : kujaw@veltech.edu.in

1. Quality and relevance of the courses included into the curriculum

Excellent Very good Good Satisfactory Poor

2. Curriculum covers depth and breadth of the courses

Excellent Very good Good Satisfactory Poor

3. Courses in the curriculum as per the current trends and future predictions

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Any other suggestions revision of content of units in
 the Deep Learning with current trends.....

Signature of the Faculty

