

1.4.2 Feedback transaction into the curriculum and syllabus (Chemical Engineering)

Feedback from (industry, faculty, alumni, Professional Bodies) Required for Criteria 1.1.1 and 1.4.2			
Strengths of the Curriculum	Weaknesses of The Curriculum	Suggestions	Action Taken Report
2020-2021			
1. Number of credits reduced 2. Restructuring the syllabus 3. Inclusion of employability skills as credited courses 4. Curriculum as per NBA format POs and PEOs 5. Covering both academics and Industrial prospects well 6. Integrated courses 7. Introduction of language electives	1. Less Number of electives 2. Advanced cutting edge technologies to be added 3. Core courses are kept as electives 4. Biology and microbiology courses are missing 5. 1 st year chemical engineering courses are missing	1. MTO lab should bring forward 2. Conduct more industrial visits 3. Add safety course as compulsory subject to all instead of open elective 4. Add SQL in place of OOPS 5. Add more software knowledge like Aspen plus, PDMS, Aviva ,CA&SAA II and SP3D	1. MTO lab is bring to 6 th sem 2. More number of electives are made available in the form of minors 3. Cutting edge technologies with industrial orientation are included in curriculum as carrier paths

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