

LIST OF COURSES

1st Year:

1. Environmental Science and Engineering
2. Engineering biology
3. Problem Solving & Comp Programming
4. Problem Solving & Comp Programming Lab
5. Basic Electronic Engineering
6. Physics
7. Chemistry
8. Engineering Mechanics
9. Basic Electrical Engineering
10. Basic Mechanical Engineering

2nd Year:

1. Industrial Organic Chemistry
2. Chemical Process Calculations
3. Fluid and Particle Mechanics
4. Mechanical Operations

ONGOING:

1. Chemical Engineering Thermodynamics – I
2. Heat Transfer-I
3. Mass Transfer-I
4. Chemical Reaction Engineering – I

I am pleased to inform you that all the courses mentioned above (*ONGOING*) will be completed by the end of this semester. Additionally, I am keenly interested in nanotechnology and plan to choose it as my elective at the start of the third year, first semester. Working under your guidance would offer me invaluable exposure to this field, enhancing my knowledge and skills. Moreover, as I am concurrently studying data science and machine learning, I am excited about the prospect of leveraging this expertise to contribute to research in nanotechnology. It would be a tremendous honour for me to have the opportunity to work under your mentorship.