

## Course Structure : B. Sc. (Hons.) - Chemistry

| Semester 1  | Semester 2   | Semester 3  |
|---|--|---|
| <ul style="list-style-type: none"><li>• Inorganic Chemistry-I</li><li>• Physical Chemistry-I</li><li>• English Communications</li><li>• Physics--I</li><li>• Physics Lab-I</li><li>• Chemistry Lab-I</li><li>• Chemistry Lab-II</li></ul>                                     | <ul style="list-style-type: none"><li>• Organic Chemistry-I</li><li>• Physical Chemistry-II</li><li>• Physics--II</li><li>• Chemistry-I</li><li>• Environmental Sciences</li><li>• Physics Lab-II</li><li>• Chemistry Lab-III</li><li>• Chemistry Lab-IV</li></ul> | <ul style="list-style-type: none"><li>• Inorganic Chemistry-II</li><li>• organic Chemistry-II</li><li>• Physical Chemistry-III</li><li>• Mathematics</li><li>• Science of Living</li><li>• Chemistry Lab-V</li><li>• Chemistry Lab-VI</li><li>• Chemistry Lab-VII</li></ul> |
| Semester 4  | Semester 5   | Semester 6  |
| <ul style="list-style-type: none"><li>• Inorganic Chemistry-III</li><li>• organic Chemistry-III</li><li>• Physical Chemistry-IV</li><li>• Mathematics</li><li>• Science of Living</li><li>• Chemistry Lab-VIII</li><li>• Chemistry Lab-XI</li><li>• Chemistry Lab-X</li></ul> | <ul style="list-style-type: none"><li>• Organic Chemistry-IV</li><li>• Physical Chemistry-V</li><li>• Elective Discipline Specific -I</li><li>• Elective Discipline Specific -II</li><li>• Chemistry Lab-XI</li><li>• Chemistry Lab-XII</li></ul>                  | <ul style="list-style-type: none"><li>• Inorganic Chemistry-IV</li><li>• Organic Chemistry-V</li><li>• Foundation of</li><li>• Indian Culture</li><li>• Chemistry Lab -XIII</li><li>• Chemistry Lab-XIV</li><li>• Elective Discipline Specific -IV</li></ul>                |

\*AURO University reserves the right to change the course curriculum