**560 chem: Chemistry and Life :**

An introduction to the role of inorganic chemistry in bio – systems. Environmental pollution especially air pollution. Peaceful applications of nuclear energy particularly in medical fields. Radioactive pollution, damage and methods of protection.

This course was designed to offer students a deeper understanding of inorganic chemistry in life.

They will be introduced to the essentials metals in life,

Air pollution

 Water pollution

Nuclear Energy

A better understanding of the chemistry of radioactive elements, and how they are involved in pollution,

and in peaceful applications in medicine will be covered.

**Presentation 20**

**Problems 7**

**Exam 30**

**Activity of student 3**

**Final Exam 40**