EDUCATIONAL GOALS

- Provide solid foundation in the fundamentals and in-depth knowledge in specific area(s) with emphasis on the understanding of concepts
- Nurturing critical thinking and the ability to integrate and apply the knowledge gained to identify, analyse and solve problems based on qualitative and quantitative analysis
- Nurturing the ability to communicate effectively to enable them to work independently, in a team as well as being a leader
- Inculcate positive values and attitudes, stressing on ethics and professionalism, sensitivity to the diverse cultures and the desire for life-long learning

ATTRIBUTES OF GRADUATES

- Solid foundation in the fundamentals in the chosen discipline
- Professional competencies in a chosen discipline
- Creative, innovative and enterprising
- Critical thinking and problem solving skills
- Language and communication skills
- Leadership, teamwork & interpersonal skills
- Social and national responsibility
- Capability of lifelong learning

PROGRAM LEARNING OUTCOMES

At the end of a program students should be able to:

Knowledge:

- Apply fundamental knowledge of …
- Apply in-depth knowledge of (specialised area(s))
-

Skills:

- Identify, analyse and solve problems via critical thinking based on qualitative and and quantitative analysis
- Utilise systems approach to design/operate …
- Communicate effectively within the … society and the community at-large

Attitude:

- Function effectively as an individual, leader and team player
- Be professional and ethical in their profession
- Pursue life-long learning to meet global challenges