

## Program Intended Learning Outcomes

### **A) Knowledge and Understanding**

- K :**(1)** Possess Knowledge in general medical and pharmaceutical science , pharmacology and pharmacy practice.
- K :**(2)** Identify the applicability of the acquired knowledge in all pharmacy – related fields.
- K :**(3)** Recognize the principles of scientific research.

### **B) Intellectual skills**

- I **(1)**: Develop critical thinking processes to formulate, analyse and dispense medications successfully.
- I **(2)**: Reflect on information in hand be able to integrate, synthesize and evaluate pharmaceutical data.
- I **(3)**: Critically evaluate and analyze pharmaceutical evidence-based data obtained from different resources.

### **C) General and Transferable Skills**

- T **(1)**: Engage in pharmacy and medication related public health programs.
- T **(2)**: Communicate effectively with patient as well as health care professionals.
- T **(3)**: Appraise the need for continuing professional development and life-long in pharmacy.
- T **(4)**: Acquire good time management and organizational skills.

### **D) Professional and Practical Skills**

- P **(1)**: Employ theoretical pharmaceutical sciences in good pharmacy practice.
- P **(2)**: Apply practical techniques in all branches of pharmaceutical sciences to formulate, analyze and evaluate pharmaceutical products.
- P **(3)**: Utilize pharmaceutical information management systems to access information and provide services.