A. Block General Instructional Objectives

The students are able to determine the diagnosis and explain the management of diseases and disorders of endocrine, metabolism and nutrition.

B. Block Specific Instructional Objectives

Students are able to:

1. To describe the etiology and pathogenesis of some commonly encountered endocrine, metabolic and nutritional diseases and disorders (type 1 DM, type 2 DM, hypothyroidism, hyperthyroidism, dyslipidemia, hyperuricemia, obesity, metabolic syndrome, and adrenal crisis)
2. To describe the clinical manifestations of several endocrine, metabolic and nutritional diseases/disorders
3. To conduct anamnesis and physical examination of some endocrine, metabolic and nutritional diseases/disorders
4. Determine the supporting diagnostic examination that needs to be done in several endocrine, metabolic and nutritional diseases/disorders
5. Determine the differential diagnosis and diagnosis of several endocrine, metabolic and nutritional diseases/disorders
6. Explain the management of several endocrine, metabolic and nutritional diseases/disorders and determine their prognosis