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| **Course title** | **Code** | **Semester** | **Type of course** | **Course volume (Contact hours)** | **ECTS** |
| **Endocrinology** | **MED**  **5013** | **XI** | **Mandatory** | **55** | **4** |
| **Faculty, the educational program and level of education** | * School of Medicine and Health Sciences * Higher Medical Educational Program “Medicine” * One cycle 6-year | | | | |

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| **Learning Course Content** |
| * Introduction to Endocrinology. * History taking in Endocrinology. Physical examination in Endocrinology * Clinical and laboratory features, treatment of anterior pituitary gland diseases * Clinical and laboratory features, treatment of posterior pituitary gland diseases * Thyroid gland disorders: Hypothyroidism, hyperthyroidism. * Thyroiditis. Thyroid cancer. * Approach to calcium and vitamin D metabolism disorders, hyperparathyroidism; hypoparathyroidism. * Approach to obesity * Approach to and management of patients with diabetes mellitus; Treatment choices for patients with diabetes mellitus * Acute and chronic complications of Diabetes Mellitus. * Adrenal Gland disorders. * Endocrine hypertension. * Hirsutism. Polycystic ovary syndrome. * Endocrine Emergencies |
| **Textbooks and Materials** |
| * Endocrinilogy, Adult and Pediatric - J. Larry Jameson, Leslie J. De Groot,; Volume I, II,; Elsevier Saunders; 6th.ed. 2012; |