Course Title:	**Anesthesia**
Course Code:	**ANAS 538**
Program:	**Bachelor of Medicine and Bachelor of Surgery (MBBS)**
Department:	**Clinical Medical Sciences**
College:	**College of Medicine**
Institution:	**AlMaarefa University**

Course Identification

1. Credit hours:	**2 hours**						
2. Course type							
a.	University		College	√	Department		Others
b.	Required	√	Elective				
3. Level/year at which this course is offered:	**Year 6 - Level 11**						
4. Pre-requisites for this course (if any)**: MED 435, THER 425**							
5. Co-requisites for this course (if any)**: None**							

Course Objectives

1. Course Description

In this course, students become familiar with the principles of general and local anesthesia, and equipment, tools and instruments related to anesthesiology. They also learn about patients' admission to the operating room and their transfer to the recovery room, the way to manage patients' airways, the way to prepare patients, and monitoring principles of various body systems.

2. Course Main Objective

In general, the course is aiming at graduating physicians (General Practitioners) who significantly fulfil the required competences and skills as specified by the Saudi-Meds designed for Saudi medical graduates. In this term, students are expected to apply theoretical background in clinical practice of medical emergency cases.