



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Hematology

2324-3-H4102D020-H4102D069M

Aims

HEMATOLOGY I

1. Understanding the biology and normal physiology of blood coagulation
2. Hemorrhagic diseases
3. Thromboembolic disease
4. Cancer and Thrombosis
5. Thrombotic thrombocytopenic purpura
6. Disseminated Intravascular coagulation
7. Principles and clinical practice of blood transfusions

Contents

HEMATOLOGY I

1. Clinical approach to the ambulatory patient presenting with hemorrhagic symptoms
2. Clinical approach to the ambulatory patient presenting with thrombotic symptoms
3. Management of the outpatient anticoagulation clinics
4. Laboratory diagnosis of coagulation disorders
5. Apheretic therapies
6. Blood transfusion therapy
7. Phlebotomy
8. Plasma exchange treatments

Detailed program

HEMATOLOGY I

1. Clinical approach to the ambulatory patient presenting with hemorrhagic symptoms
2. Clinical approach to the ambulatory patient presenting with thrombotic symptoms
3. Management of the outpatient anticoagulation clinics
4. Laboratory diagnosis of coagulation disorders
5. Apheretic therapies
6. Blood transfusion therapy
7. Phlebotomy
8. Plasma exchange treatments

Prerequisites

Basic Clinical Skills course

Teaching form

Lessons and small group activities

Textbook and teaching resource

To be defined

Semester

Second term

Assessment method

Integrated oral exam

Office hours

Appointment by email

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY
