

Haematology

Target group: (Laboratory) technicians, nurses, bachelor students

On completion of the course you will have:

- A basic knowledge of haematology

Content:

Theory

- Blood: functions and composition
- Principles of cell count
- Haemopoiesis (stem cells, division and differentiation)
- Morphology of blood cells
- Structure and function of haemoglobin and haemoglobin derivatives
- Pathology of erythropoiesis (iron-depletion, anaemia, polycytemia)
- Leucopoiesis (differential count and classification)
- Haemostasis, thrombosis, blood groups

Schedule:

Total duration	2 weeks
Number of participants	20 (maximum)