



## ESSENTIAL BLOOD MORPHOLOGY COURSE

8<sup>th</sup> - 9<sup>th</sup> July 2023 Limted Spaces Available

Cardiff Metropolitan University Llandaff Campus, Western Ave Cardiff, CF5 2YB

Delivery Method: Face to Face and Online.

# The Blood Morphology Guide

This is a unique Blood morphology Course. if you are training to, or currently report blood films as part of your job, and those who want gain extra skills this course is for you. Our aim is to establish and solidify your confidence and provide evidence for competence in blood film reporting. In this section, we will outline characteristic morphologic changes in blood cells that help us identify disease processes or pathologic mechanisms. Assessment of morphologic features of red and white blood cells and platelets is an essential part of blood smear examination. Examination for morphologic changes in cells is important because these changes can be useful markers of underlying disease or can give clues as to the mechanisms behind cytopenias in peripheral blood.

#### **Areas Covered**

- o Normal Blood film
- o Red cell Morphology
- o Red cell abnormalities
- o White cell Morphology
- o Differential Diagnosis

- o Platelets and Platelet disorders
- o Haematological Malignancies
- o Malaria and parasites
- o Case Studies

For more information and how to book the course please contact us.

#### **BOOK NOW!**

£685 for UK Students | \$826 for International students

NHS discount £20 (Please book with your NHS email to receive the discount)

#### **Cancellation Policy**

Places are confirmed After full Payment is received. Courses often booked out and early booking is recommended. There is no refund policy in place, but alternative course will be arranged.

#### **Your Personal Data**

The information you provide is kept in a secure and only accessible to our staff for the purpose of the course, payment and contact relating to the course. We do not share your information with any other parties. When the course is finish, we will delete all of your personal data.

### **Course Timetable**

8 <sup>th</sup> July 2023	09:00 – 10:00	Introduction
	10:15 - 10:30	Break
	10:30 - 11:30	Normal Blood Morphology
	11:30 - 12:30	Red cell abnormalities
	12:30 - 13:00	Red cell Morphology
	13:00 - 14:00	Lunch
	14:00 - 15:00	Malaria & Parasites
	15:30 - 16:00	Case Studies
	16:15 - 16:30	Break
	16:30 – 17:00	Discussion & Questions answered
9 <sup>th</sup> July 2023	09:00 – 10:00	 Introduction
9 <sup>th</sup> July 2023	09:00 – 10:00 10:15 – 10:30	Introduction Break
9 <sup>th</sup> July 2023		Break
9 <sup>th</sup> July 2023	10:15 - 10:30	Break
9 <sup>th</sup> July 2023	10:15 - 10:30 10:30 - 11:30	Break White Cell Morphology
9 <sup>th</sup> July 2023	10:15 - 10:30 10:30 - 11:30 11:30 - 12:30	Break White Cell Morphology Manual Differential
9 <sup>th</sup> July 2023	10:15 - 10:30 10:30 - 11:30 11:30 - 12:30 12:30 - 13:00	Break White Cell Morphology Manual Differential Platelet Morphology
9 <sup>th</sup> July 2023	10:15 - 10:30 10:30 - 11:30 11:30 - 12:30 12:30 - 13:00 13:00 - 14:00	Break White Cell Morphology Manual Differential Platelet Morphology Lunch
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