



Finals Masterclass Online Bundle

This is an online course. With 6 months of access (3rd January – 3rd June 2026), you'll have the freedom to study at your own pace. You can immerse yourself in all the content over an intensive weekend, or take it step by step alongside your clinical placements and revision schedule.

OSCE Stations Covered

Cardiovascular

- Aortic stenosis
- Aortic sclerosis
- Mitral regurgitation
- Valve replacement
- Congestive cardiac failure
- Coronary artery bypass grafting

Abdominal (Medical)

- Chronic liver disease ± transplant
- Hepato-/spleno-megaly
- Renal transplant
- Inflammatory bowel disease
- Reno-megaly

Respiratory

- Chronic obstructive pulmonary disease
- Pulmonary fibrosis
- Old tuberculosis
- Cystic fibrosis
- Bronchiectasis
- Pleural effusion

Joint and Skin

- Rheumatoid arthritis
- Psoriatic arthritis

Neurological

- Post-stroke (hemiplegia)
- Parkinsonism
- Cerebellar syndrome
- Multiple sclerosis
- Facial nerve palsy
- Motor neurone disease

General Surgery

- Inguinal hernia
- Peripheral vascular (arterial) disease
- Goitre
- Incisional hernia
- Diabetic foot
- Chronic venous insufficiency

Emergency Management

- Sepsis
- GI bleed
- anaphylaxis
- MI
- Respiratory failure

MLA UK Best Practice Guidelines covered

Topic

Guideline

Cardiology

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| 1 | Atrial Fibrillation | NICE CG196, NICE CKS - Oral Anticoagulation |
| 2 | Chronic Heart Failure | NICE NG106 [2018], American Heart Association |
| 3 | Acute Coronary Syndrome | NICE NG185 |
| 4 | Hypertension | NICE NG136 |

Respiratory

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| 5 | Pneumothorax | BTS: Pleural Disease |
| 6 | COPD & Pulmonary Hypertension | NICE NG115: COPD in over 16's: Diagnosis and Management |
| 7 | Lung Cancer | NICE Guideline NG122, RCEM Hypercalcaemia |
| 8 | Pulmonary Embolism | NICE NG 158, VTE diagnosis, treatment and thrombophilia testing |

Gastroenterology

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| 9 | Enteropathy | NICE NG20 Coeliac Disease: Recognition, Assessment and Management; UpToDate Coeliac |
| 10 | Inflammatory Bowel Disease | NICE NG130: Ulcerative Colitis - Management; UpToDate: Ulcerative Colitis |
| 11 | Decompensated Liver Disease | NICE CG100 - Management of Alcohol-Related Liver Disease; NICE CKS - Cirrhosis |
| 12 | Hepatitis | UpToDate Hepatitis B, UpTo Date Hepatitis C, NICE CG165 and NICE CKS Hepatitis C |

General Surgery

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| 13 | Gallstones | NICE CG188 / BMJ Best Practice |
| 14 | Colorectal Cancer | NICE NG151: Colorectal cancer |
| 15 | Small Bowel Obstruction | NCEPOD Acute Bowel Obstruction report "delay in transit" 2020 |
| 16 | Abdominal Aortic Aneurysms | NICE NG156 Abdominal aortic aneurysm: diagnosis and management & ESC |

General Practice

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| 17 | Microcytic Anaemia | NICE NG12/ CKS Anaemia - Iron Deficiency |
| 18 | Asthma | NICE NG80 Asthma Management |
| 19 | Type 2 Diabetes (T2DM) | NICE NG28/ CKS T2DM/ Joint British Diabetes Societies Inpatient Group 2012/ BNF |
| 20 | Migraine | NICE CG150: Headaches in over 12's: diagnosis and management |

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Dermatology

- 21 **Skin Cancer** NICE CKS 'Melanoma, British Association of Dermatologists (BAD)

Medicine of the Elderly

- 22 **Confusion** NICE CKS Delirium & Dementia
- 23 **Osteoporosis** NICE CKS (Osteoporosis), UpToDate Osteomalacia/Osteoporosis
- 24 **End of Life Care symptoms** NICE NG31/NG142

Ophthalmology and ENT

- 25 **Diabetic Retinopathy** Royal Society of Ophthalmologists (RSO), NICE NG82 (Macular Degeneration)
- 26 **Sudden Loss of Vision** UpToDate: Central and branch retinal artery occlusion; Amaurosis Fugax
- 27 **Epistaxis** NICE CKS, ENT UK, RCEM-HAP12
- 28 **Vertigo** NICE CKS 'Vertigo', British Society of Otolaryngology (BSO)
- 29 **Tonsillitis** NICE CKS 'Sore Throat', ENT UK

Urology and Renal

- 30 **Urinary Retention** NICE CG97, RCEM C3AP9
- 31 **Glomerulonephritis** Kidney Disease Improving Global Outcome (KDIGO) 2012 Guidelines
- 32 **Testicular Pain** NICE CKS - Scrotal pain and swelling

Endocrinology

- 33 **Diabetic Ketoacidosis** Joint British Diabetes Societies 2013, UpToDate,
- 34 **Hyponatraemia** European Journal of Clinical Investigation (EJCI)
- 35 **Cushing's syndrome** Cushing's syndrome BMJ Best Practice/ NICE CKS/ Endocrine Society Guidelines 2008
- 36 **Calcium Homeostasis** UpToDate Aetiology of hypercalcaemia

Haematology

- 37 **Leukaemia** UpToDate Initial treatment of chronic myeloid leukaemia in chronic phase
- 38 **Haemophilia** UpToDate Treatment of bleeding and preoperative management in haemophilia A and B

Orthopaedics and Rheumatology

- 39 **Polyarthritis** NICE NG100 Rheumatoid arthritis in adults: management
- 40 **Monoarthropathy** BSR & BHPR guidelines for management of the hot swollen joint in adults
- 41 **Lower limb fracture** British Orthopaedic Association (BOA)/NG37 - complex fractures
- 42 **Vasculitis** UpToDate/European League Against Rheumatism (EULAR)

Topic

Guideline

Neurology and Neurosurgery

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| 43 | Multiple Sclerosis | NICE CG186 Multiple Sclerosis Management / UpToDate Multiple Sclerosis |
| 44 | Wernicke's Encephalopathy | NICE CG100: Alcohol Use Disorders; UpToDate Wernicke's Encephalopathy |
| 45 | Spinal Cord Injury | NICE NG41: Spinal Injury Assessment / UpToDate Anterior Spinal Artery Syndrome |
| 46 | Intracranial Haemorrhage | UpToDate Subdural Haematoma in Adults |

Emergency Medicine

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| 47 | Anaphylaxis | Resuscitation council UK |
| 48 | Sepsis | NICE NG51: Sepsis, NICE CG102: Meningitis |
| 49 | Overdose | NICE CKS: Poisoning or Overdose, TOXBASE |
| 50 | Head Injury | NICE CG176: Head injury assessment and early management |
| 51 | Status Epilepticus | NICE CG137, UpToDate: Evaluation and management of the first seizure in adults |
| 52 | Hip Fractures | NICE CG124 Hip Fracture Management |
| 53 | Acute Renal Failure | Kidney Disease - Improving Global Outcomes' (KDIGO) 2012 Guidelines |

Anaesthetics

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| 54 | Pain Management | RCEM: Management of pain in adults; NICE: Neuropathic pain - pharmacological management |
| 55 | Peri-operative Diabetes | Association of Anaesthetists: Peri-operative management of the surgical patient with diabetes |

Infectious Disease and GUM

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| 56 | HIV | UpToDate/ BMJ Best Practice/ NICE CKS/BHIVA |
| 57 | Genital ulcers | BMJ Best Practice: Syphilis, Lymphogranuloma venereum |
| 58 | Tuberculosis | NICE NG33 |
| 59 | Infectious diarrhoea | NICE CKS/ UpToDate Acute Gastroenteritis in Adult |
| 60 | Fever in the returning traveller | UpToDate Fever in the returning traveler/ Malaria: Clinical manifestations and diagnosis |