C3AP1e Major trauma - Burns

The trainee will be able to evaluate the patient who presents with major trauma and to identify and treat the life-threatening presentations, to produce a valid differential diagnosis, appropriate investigation and implement a management plan. The trainee builds on previous training with more detailed knowledge, skills and behaviours

Burns - to be able to evaluate the patient with burns, commence resuscitation, relieve pain and refer appropriately

| Knowledge | Assessment Methods | GMP Domains |
|--------------------------------------------------------------------------------------|-----------------------|----------------|
| Be able to understand the patho-physiology of burns | E, Mi, C, ACAT | 1 |
| To be able to assess the size and depth of burn and calculate the fluid requirements | E, Mi, C, ACAT | 1 |
| To recognise the risks to the upper and lower airway from heat and inhalation injury | E, Mi, C, ACAT | 1 |
| To recognise the importance of burns in special areas (face, joints, perineum) | E, Mi, C, ACAT | 1 |
| To know the indications for referral to burns/specialist centres | E, Mi, C, ACAT | 1 |
| Skills | | |
| Recognise the burns patient who has an airway at risk and needs early intubation | Mi, C | 1 |
| To relieve pain effectively and promptly | Mi, C, D | 1 |
| To be able to undertake escharotomy of the chest and limbs when needed | Mi, C, D | 1 |
| To be able to manage minor burns | Mi, C, D | 1 |
| Behaviour | | |
| To identify those patients that need referral to a specialist centre | Mi, C | 2 |