

I • Trauma Overview

1. Trauma epidemiology
2. Trauma mechanism
3. Injury prevention/ Alcohol
4. Trauma system design
5. Injury severity scoring
6. Prehospital trauma triage

II • Generalized Approaches to the Traumatized Patient

7. Trauma team activation
8. Trauma resuscitation
9. Trauma airway management
10. Management of shock
11. Blood transfusion
12. Interhospital and intrahospital transfer
13. Emergency thoracotomy
14. Diagnostic imaging and interventional radiology

III • Management of Specific Injuries

15. Head trauma
16. Facial trauma
17. Neck trauma
18. Thoracic trauma
19. Abdominal Trauma
20. Liver and biliary tract trauma
21. Splenic trauma
22. Hollow organ perforation
23. Genitourinary injury
24. Pelvic fractures
25. Trauma damage control
26. Abdominal compartment syndrome
27. Spine and spinal cord trauma
28. Orthopedic trauma
29. Rhabdomyolysis
30. Soft tissue injuries
31. Burn/inhalation injuries
32. Peripheral vascular injuries

IV • Specific Problems

33. Trauma ICU care
34. Hypothermia
35. Nutritional support
36. Pediatric trauma
37. Trauma in women
38. Geriatric trauma
39. Rehabilitation
40. Physiologic and immune response to injury

V • Trauma Update(本會舉辦之外傷教育課程)