Primary Training in Hyperbaric Medicine

MONDAY, November 7, 2022

| 8:00 am – 9:00 am | Program Introduction: Goals and Objectives: Hyperbaric Medicine's Dynamic by Dick Clarke, CHT | | |
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| 9:00 am – 10:15 am | Physical Aspects of Hyperbaric Medicine by Dick Clarke, CHT | | |
| 10:15 am - 10:30 am | Break | | |
| 10:30 am - 11:30 am | Clinical Session 1: Orientation to the Hyperbaric Facility | | |
| 11:30 am – 12:30 pm | Hyperbaric Chamber Fires: Lessons Learnt by Dick Clarke, CHT | | |
| 12:30 pm – 1:00 pm | Lunch | | |
| 1:00 pm – 2:00 pm | Hyperbaric Medicine's Historical Evolution & Chamber Types by Dick Clarke, CHT | | |
| 2:00 pm – 4:00 pm | Hyperbaric Physiology: Mechanisms of Action by Lindsie Cone, MD | | |
| 4:00 pm – 4:15 pm | Break | | |
| 4:15 pm – 5:30 pm | Hyperbaric Medicine Contraindications and Risk Factors by Lindsie Cone, MD | | |
| 5:30 pm – 5:45 pm | Daily Evaluation & Review Quiz | | |

TUESDAY, November 8, 2022

| 8:00 am – 9:00 am | Decompression Sickness by Greg Barefoot, PA | | |
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| 9:00 am – 10:00 am | Mandibular Osteoradionecrosis by Dick Clarke, CHT | | |
| 10:00 am – 10:15 am | Break | | |
| 10:15 am –11:15 am | Radiation-Induced Soft Tissue Injuries by Dick Clarke, CHT | | |
| 10:45 am – 11:00 am | Break | | |
| 11:15 am – 12:15 pm | Arterial & Venous Ulcerations: What Role HBO? by Valerie Short Palmer, RN, ACHRN, CWCN, FACCWS | | |
| 12:15 pm – 12:45 pm | Lunch | | |
| 12:45 pm – 1:45 pm | Skin Grafts and Skin Flaps by Harold Friedman, MD, PhD | | |
| 1:45 pm – 2:45 pm | Diabetic Foot Ulcers: Clinical Evidence; Conflicting Data Reconciliation by Dick Clarke, CHT | | |
| 2:45 pm – 3:00 pm | Break | | |
| 3:00 pm – 4:00 pm | Carbon Monoxide & Cyanide Poisoning by Lindsie Cone, MD | | |
| 4:00 pm – 5:00 pm | Cerebral Arterial Gas Embolism by Lindsie Cone, MD | | |
| 5:00 pm – 5:30 pm | Exceptional Blood Loss Anemia by Lindsie Cone, MD | | |
| 5:30 pm – 5:45 pm | Daily Evaluation & Review Quiz | | |

WEDNESDAY, November 9, 2022

| 8:00 am – 9:30 am | Medical Aspects of Non-Pulmonary Barotrauma by Dick Clarke, CHT | |
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| 9:30 am – 9:45 am | Break | |
| 9:45 am – 11:00 am | Chamber Fire Safety Policies & Procedures by Stacy Handley, BSN, ACHRN, CHT | |
| 11:00 am - 12:15 pm | Clinical Session 2: Hyperbaric Facility Clinical Operations Overview | |
| 12:15 pm – 12:45 pm | Lunch | |

| 12:45 pm – 1:45 pm | Crush Injuries & Other Acute Ischemia by Michael Strauss, MD | 12:45 pm – 1:45 pm | Nursing and Treatment Documentation by Stacy Handley, BSN, ACHRN, CHT |
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| 1:45 pm – 2:45 pm | Anaerobic and Mixed Soft Tissue Infections by John P. Kirby, MD, MS, FCCWS, FACS | 1:45 pm – 2:45 pm | Patient Assessment by Stacy Handley, BSN, ACHRN, CHT |
| 2:45 pm – 3:00 pm | Break | | |
| 3:00 pm – 4:00 pm | Oxygen Toxicity by Lindsie Cone, MD | | |
| 4:00 pm – 5:00 pm | Implantable Medical Devices by Lindsie Cone, MD | | |
| 5:00 pm – 5:30 pm | Central Retinal Artery Occlusion by Lindsie Cone, MD | | |
| 5:00 pm – 5:15 pm | Daily Evaluation & Review Quiz | | |

THURSDAY, November 10, 2022

| 8:00 am – 9:00 am | Decompression Tables Workshop by Greg Barefoot, PA | | |
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| 9:00 am – 10:15 am | Transcutaneous Oximetry Testing and Interpretation by Dick Clarke, CHT | | |
| 10:15 am – 11:00 am | Transcutaneous Oxygen Testing Practicum by Stacy Handley, BSN, ACHRN, CHT | | |
| 11:00 am – 11:15 am | Break | | |
| 11:15 am – 12:15 pm | Optimal Management of Diabetic Foot Ulcers by Valerie Short Palmer, RN, ACHRN, CWCN, FACCWS | | |
| 12:15 pm – 12:45 pm | Lunch | | |
| 12:45 pm – 1:45 pm | Multiplace Hyperbaric Chamber Delivery Systems by Dick Clarke, CHT | | |
| 1:45 pm – 3:00 pm | Coding, Billing, Compliance Issues by Valerie Short Palmer, RN, ACHRN, CWCN, FACCWS | | |
| 3:00 pm – 3:30 pm | A Quality Assurance Plan by Valerie Short Palmer, RN, ACHRN, CWCN, FACCWS | | |
| 3:30 pm – 3:45 pm | Break | | |
| 3:45 pm – 4:15 pm | Sudden Sensorineural Hearing Loss by Dick Clarke, CHT | | |
| 4:15 pm – 6:00 pm | Hyperbaric Medicine Consultation and Case Management by Lindsie Cone, MD | | |
| 6:00 pm – 6:15 pm | Daily Evaluation & Review Quiz | | |

FRIDAY, November 11, 2022

| 8:00 am – 9:00 am | Hyperbaric Chamber Emergency Procedures by Stacy Handley, BSN, ACHRN, CHT | |
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| 9:00 am – 10:45 am | Hyperbaric Dosing Guidelines by Dick Clarke, CHT | |
| 10:45 am – 11:00 am | Break | |
| 11:00 am – 11:45 am | Chronic Refractory Osteomyelitis by Benjamin Jackson, MD | |
| 11:45 am – 12:15 pm | Resources for Continuing Education by Dick Clarke, CHT | |
| 12:15 pm – 1:15 pm | Course Examination and Review by Shannon Waller | |