Mansfield University
Department of Health Sciences
RTH-1101 Topical Outline

1. Physical Principles of Respiratory Care
2. Anatomy of the Cardiopulmonary System
3. Ventilation
4. Gas Exchange and Transport
5. Regulation of Breathing
6. Cardiac Electrophysiology
7. Interpretation of the ECG
8. Chest Imaging Techniques
9. Chest Radiograph Interpretation