

Kellogg Community College
Continuing Education Lesson Plan

Topic: Pediatric Airway Oxygen – Advanced

Presenter: Accreditation Approved Kellogg Community College EMS Instructor

Date: Accreditation 2018 - 2021

Credit Category:	Special Considerations: Pediatrics: Airway			
Specific Topic:	Pediatric Airway Oxygen - Advanced			
License Level:	EMT – Specialist, Paramedic			
Time:	One Hour, Two Hours, Three Hours, Four Hours			
Credits:	1	2	3	4

Format: Lecture
May use PowerPoint Presentation
Practical
Use Practical Skills, and Scenario's

Objectives: The participant of the CE session will:

1. Review Upper Airway Anatomy for the Pediatric Patient
2. Review Lower Airway Anatomy for the Pediatric Patient
3. Review Advanced Airway Equipment for the Pediatric Patient
4. Review Sedation, RSI Procedures for the Pediatric Patient

Outline for Lecture and Practical Presentation:

- I. Introduction, Paperwork, Agenda
- II. Pediatric Upper Airway Anatomy (PowerPoint and or Anatomy Diagrams)
- III. Pediatric Lower Airway Anatomy (PowerPoint and or Anatomy Diagrams)
- IV. Show and Discuss Specific Pediatric Advanced Airway Equipment and Ventilation Techniques
- V. Discuss Sedation, and RSI Procedures
- VI. Indication of using Advanced Airway Procedures
- VII. Practical Portion, Participants Demonstrate Proper Measurement and placement of Advanced Airways in Pediatric Patients (neonate – adolescent)
- VIII. Proper Airway Management with Scenario's
- IX. Proper use of Bag Valve Ventilation

Student Evaluation Method:

No formal evaluation of participants will occur, however, Instructor may wish to use the National Registry Skill Sheets for proper order of above skills.

Evaluation of Presentation:

Standard Kellogg Community College Evaluation form will be filled out by participants

Rationale for Presentation:

To Educate the participant in the latest education material on Advanced ventilation technique, equipment, and proper use for the pediatric patient.