

New Jersey EMT COVID-19 Vaccination

Lesson Plan

Equipment	<ul style="list-style-type: none"> - Audio Visual Equipment <ul style="list-style-type: none"> o Projector/TV Screen o Computer o Necessary cables to connect computer to projector/TV screen o Clicker (If desired) - One (1) Adult Mannequin - One (1) Child Mannequin - Multiple Administration Safety Needles - Multiple Syringes (pre-filled and labeled) - Alcohol Prep Pads - Band-Aids - Gloves - Facemasks - Sharps Container
National EMS Education Standards	Page 33 – Routes of administration (S, S); Use of Medication Cross Check procedure (F, F); Administer medications to a patient (F, F)
National EMS Scope of Practice	2019 National EMS Scope of Practice Model, Change Notices <ul style="list-style-type: none"> - Changes to the National EMS Scope of Practice Model (March 2021) <ul style="list-style-type: none"> o Page 35 – Emergency Medical Technician Skill – Medication Administration – Route. The Following has been added: Intramuscular o Page 36 - Emergency Medical Technician Medical Director Approved Medications. The following has been added: Immunizations during a public health emergency
Suggested times/Schedule	Introduction – 5 Minutes PowerPoint Presentation – 2 hours Discussion and questions – 15 minutes Skills Practice – 1-2 hours Psychomotor Examination – 15 minutes Cognitive Examination – 30 minutes Conclusion – 5 minutes
Instructors Notes	<ul style="list-style-type: none"> - Set up a training area that is conducive to learning - Confirm that the candidate is an active Emergency Medical Technicians (EMT) in New Jersey - Confirm that the candidate is at least 18 years of age - Confirm that the candidate currently holds a valid Cardiopulmonary Resuscitation (CPR) card to the level of Health Care Provider or Professional Rescuer - Seats should be directly facing the projector/TV screen - Identify and establish specific areas for psychomotor skills practice and evaluation

	<ul style="list-style-type: none"> - Demonstrate the skill during the PowerPoint presentation, along with the slides, at the conclusion of the PowerPoint presentation, and prior to psychomotor skills practice - Provide candidates oversight and time for practice. - Obverse, correct, encourage and/or help the candidate become competent with the necessary skill - Evaluate the candidate in a practice scenario utilizing the appropriate skill checklist - Monitor and administer a cognitive examination to all candidates
<p>Cognitive and Psychomotor Objectives</p>	<p>At the conclusion of the program the candidate will:</p> <ul style="list-style-type: none"> - Have a general understanding of the COVID-19 vaccine - Understand the deltoid and vastus lateralis vaccine administration sites - Understand how to properly clean an injection site - Understand how to properly administer a vaccine - Understand how to properly assess the seven (7) rights of medication administration - Understand how to safety operate a vaccination needle and cap - Understand how to properly dispose of a used sharp - Understand how to properly document the administration of a COVID-19 vaccine - Understand the indications, precautions, side effects, and contraindications for administration of the COVID-19 vaccine
<p>Skills Practice and Psychomotor Examination</p>	<ul style="list-style-type: none"> - Skill practice shall commence after the instructor demonstrates the skill in its entirety, allowing the candidate to become familiar with the equipment and procedure - A skill sheet should not be utilized at this point, but the instructor shall assist and direct the candidate appropriately - Each candidate shall be evaluated by an instructor objectively and in accordance with the skill sheet as a practice examination <ul style="list-style-type: none"> o The candidate shall be provided their completed skill practice examination, with additional feedback given verbally by the instructor - Each candidate shall be evaluated objectively as a final psychomotor examination, utilizing the skill sheet <ul style="list-style-type: none"> o The candidate must successfully complete the examination with no critical failures and a score no less than an 80% o Each check mark = 1 point o If a candidate is unsuccessful, they may be remediated by the instructor and given another opportunity for successful completion o A candidate must achieve a passing score of at least a 90% after remediation, with no critical failures
<p>Cognitive Examination</p>	<ul style="list-style-type: none"> - The cognitive examination shall be administered at a table to allow the candidate a hard surface to complete the examination. - The cognitive examination shall be taken by the candidate with no assistance from other candidates, instructors and/or utilizing any other resource - The candidate must utilize the answer sheet provided

	<ul style="list-style-type: none"> ○ The candidate must successfully complete the examination with no critical failures and a score no less than an 80% ○ Each question = 5 points ○ If a candidate is unsuccessful, they may be remediated by the instructor and given another opportunity for successful completion ○ A candidate must achieve a passing score of at least a 90% after remediation
Classroom Completion	<ul style="list-style-type: none"> - Retrieve all completed examinations (skills and psychomotor) - Organize all examinations by candidates - Collect and discard all used, unrecyclable materials
Hand-outs	<ul style="list-style-type: none"> - 2021 EMT Vaccination information Sheet - New Jersey EMT Vaccine Waiver - 2021 EMT Vaccination Skill Sheet