



OBJECTIVE: Demonstrate the proper application of a Multi-T™ Multi-Purpose Tourniquet

EVALUATION: Students will be evaluated as a Pass/Fail (P/F). The instructor will verify the student's ability to quickly and effectively apply a Multi-T™ tourniquet to an extremity of him/herself or a fellow student by observing the student's procedure and technique.

MATERIALS:

- Student Checklists
- Multi-T™ Tourniquets
- Students perform on each other

Instructor Guidelines:

1. Provide each instructor with Student Checklists.
2. Ensure each student has all required materials.
3. Read the Objective and Evaluation method to the student.
4. Explain the grading of the exercise.

Performance Steps:

1. Remove the Multi-T™ from the carrying box.
2. Pull tab and place wrap 2-3 inches above the wound site if possible, otherwise place at wound site directly. Adhesive side should be placed down facing skin.

INSTRUCTOR: *Multi-T™ should be applied directly to the skin if possible. Multi-T can be effectively applied over thin clothing if necessary.*

3. Apply tension and continue wrapping limb until blood flow ceases, typically 2 - 4 wraps. The greater the tension applied, the fewer wraps required to stop blood flow.
4. Remaining, unused portion of roll may remain attached to the applied film for ease of future adjustment, revision, or tourniquet conversion, or it may be removed.

INSTRUCTOR: *Monitor the distal pulse, and prompt the student when it is no longer palpable. Use care to not let the student over-tighten the Multi-T™. If pain becomes too severe, discontinue the tourniquet application.*

5. Record the time of application.
6. Note that on a real casualty, the date and time the Multi-T™ was applied would be recorded when tactically feasible.
7. Release and remove the tourniquet.
8. Note that a wound to a real casualty would be dressed, and the casualty would be transported to definitive treatment as dictated by the tactical situation.

TASK**COMPLETED**

	1st	2nd	3rd
Removed Multi-T™ from Carrying Box	P / F	P / F	P / F
Positioned Multi-T™ above simulated wound site; left at least 2 inches of uninjured skin between Multi-T™ and the wound site.	P / F	P / F	P / F
Applied Multi-T™ with adhesive side toward skin.	P / F	P / F	P / F
Secured starting point for Multi-T™ and began wrapping site with 2 - 4 revolutions around limb.	P / F	P / F	P / F
Applied enough tension to Multi-T™ to stop the flow of blood without over tensioning.	P / F	P / F	P / F
Left remaining Multi-T™ roll in place in order to allow further tourniquet adjustments.	P / F	P / F	P / F
Verbalized using a marker to draw a "T" on the casualty's forehead and recorded the date and time the Multi-T™ was applied.	P / F	P / F	P / F

Critical Criteria:

_____ Did not place the Multi-T™ 2-3 inches above the wound.

_____ Did not place Multi-T™ with adhesive side toward skin.

_____ Did not secure the Multi-T™ with enough tension to cease bloodflow.

Evaluator's Comment:

STUDENT NAME: _____ **DATE:** _____

EVALUATOR: _____ **PASS:** _____ **FAIL:** _____



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