# Lesson Plan Worksheet

## Name of Module:
Subcutaneous (SQ) medication administration

## Module Provider Level:
<table>
<thead>
<tr>
<th></th>
<th>EMR</th>
<th>EMT</th>
<th>AEMT</th>
<th>Paramedic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EMR</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EMT</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AEMT</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Paramedic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Instructional Setting:
<table>
<thead>
<tr>
<th></th>
<th>X</th>
<th>Single Student</th>
<th>X</th>
<th>Small Group</th>
<th>X</th>
<th>Whole Class</th>
</tr>
</thead>
</table>

## Learning Domain(s):
<table>
<thead>
<tr>
<th></th>
<th>X</th>
<th>Didactic</th>
<th></th>
<th>Psychomotor</th>
<th>X</th>
<th>Affective</th>
</tr>
</thead>
</table>

### General Description of Lesson:

- **EMR**: N/A
- **EMT**
  - 1. Gain a fundamental understanding of subcutaneous injections
- **AEMT**: Same as EMT
- **Paramedic**: N/A

### Objective(s) of Lesson:

- **EMR**: N/A
- **EMT**
  - 1. Describe the 6 rights of drug administration
  - 1.2. Discuss proper needle handling procedures
  - 1.3. Discuss the proper documentation of subcutaneous medication administration
  - 1.4. Describe the proper equipment, technique, complications and general principles for the preparation and administration for subcutaneous injections
- **AEMT**: Same as EMT
- **Paramedic**: N/A

### Assessment type(s):

- **Quiz**: X
- **Observation**: X
- **Lab Skill Sheet**: X

### Describe the assessment plan:

- Students must correctly perform Subcutaneous Injection Skill sheet without missing any critical criteria elements.
- Students must complete quiz with a minimum of a 70%
<table>
<thead>
<tr>
<th>Describe electronic resource(s) used in this plan:</th>
<th>SQ injection PowerPoint</th>
</tr>
</thead>
</table>
| Materials and Resources used by teachers and students: | SQ injection PowerPoint Presentation  
*Intermediate Emergency Care, Principles and Practice, (Chapter 4).*  
Subcutaneous Injection Skill Sheet  
EMT and AEMT Subcutaneous Injection Quiz  
1 cc syringe, saline, 24-26g 3/8” to 1 inch long needles, alcohol prep, & bandaid |
| Teacher Procedure: | Class lecture should last no more than 1 hour.  
Demonstrate how to properly perform an subcutaneous injection  
All students will take Quiz  
Each student will properly demonstrate how to perform an subcutaneous injection following the SQ Injection Skill Sheet. |
| Student Tasks: |  |
| Time Required: | # of class periods: 2  
# of minutes per class period: 60 |
| Notes, tips, suggestions, and/or extension activities: | Please refer to the note pages on the PowerPoint presentation. |